



## **Sprint Printable User Guide**

A downloadable, printable guide to your phone's features.

Samsung  
**GALAXY S4**

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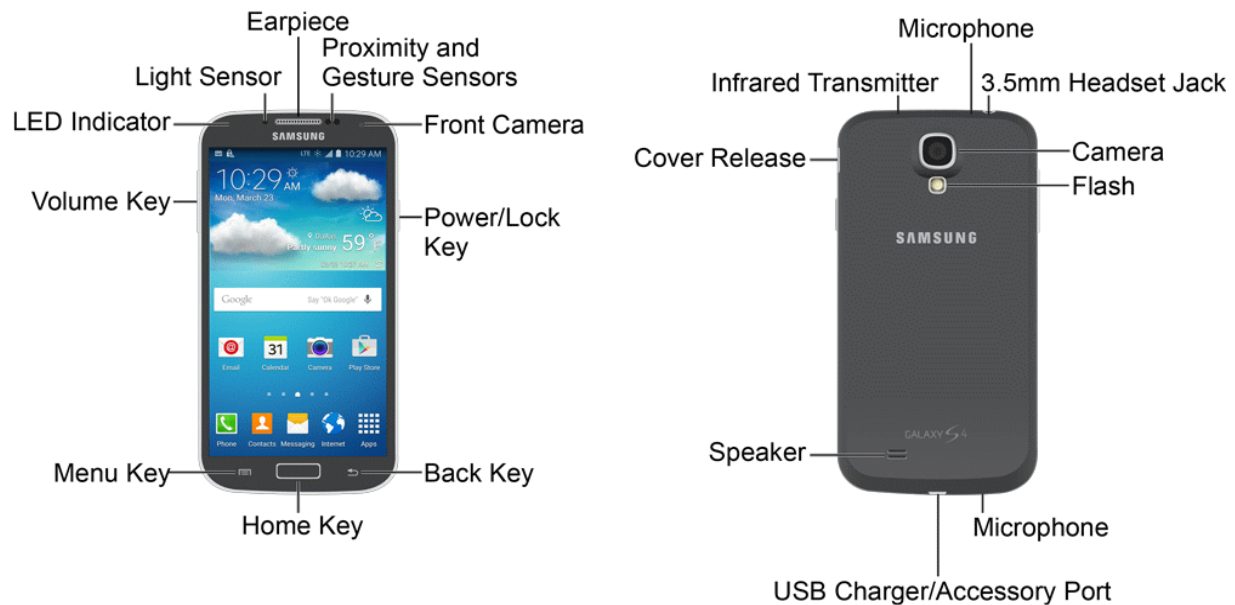
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# Get Started

The following topics give you all the information you need to set up your phone and Sprint service the first time.

## Your Phone at a Glance

The following illustration outlines your phone's primary features.



## Set Up Your Phone

You must first install and charge the battery to begin setting up your phone.

1. Install the battery.
  - Using the slot provided, gently lift the cover off the phone.



- Insert the battery, aligning the gold contacts on the battery with the gold contacts on the phone, and gently press the battery into place.
  - Replace the back cover, making sure all the tabs are secure and that there are no gaps around the cover.
2. Plug the USB cable into the Charger/Accessory port on the bottom of the phone.



3. Plug the other end of the USB cable into the Charging Head, and then plug the Charging Head into an electrical outlet to charge your battery. Fully charging a battery may take up to three hours.

**Note:** Your phone's battery should have enough charge to turn the phone on and find a signal, run the setup application, set up voicemail, and make a call. You should fully charge the battery as soon as possible.

4. Press and hold the **Power/Lock** key to turn the phone on.
  - If your phone is activated, it will turn on, search for Sprint service, and begin the setup application.
  - If your phone is not yet activated, see [Activate Your Phone](#) for more information.

## Activate Your Phone

Follow the instructions below to activate your phone if it has not already been activated. Depending on your account or how and where you purchased your phone, it may be ready to use or you may need to activate it on your Sprint account.

- If you purchased your phone at a Sprint Store, it is probably activated and ready to use.
- If you received your phone in the mail and it is for a new Sprint account or a new line of service, it is designed to activate automatically.
  - When you turn the phone on for the first time, you should see a **Hands Free Activation** screen, which may be followed by a **PRL Update** screen and a **Firmware Update** screen. Follow the onscreen instructions to continue.
- If you received your phone in the mail and you are activating a new phone for an existing number on your account (you are swapping phones), you can activate on your computer online or directly on your phone.
  - **Activate on your computer:**
    - Go to [sprint.com/activate](http://sprint.com/activate) and complete the online instructions to activate your phone.
  - **Activate on your phone:**

- Turn on your new phone. (Make sure the old one is turned off.) Your phone will automatically attempt Hands-Free Activation.
- Tap **Activate** to override auto-activation and start the manual activation wizard.
- Follow the onscreen prompts to complete the activation process.

To confirm activation, make a phone call. If your phone is still not activated, visit [sprint.com/support](https://sprint.com/support) for assistance. If you do not have access to the Internet, call Sprint Customer Service at **1-888-211-4727** from another phone.

**Tip:** Do not press the **Power/Lock** key while the phone is being activated. Pressing the **Power/Lock** key cancels the activation process.

**Note:** If you are having any difficulty with activation, visit [sprint.com/support](https://sprint.com/support).

## Complete the Setup

After you turn on your phone and activate it, your phone displays a Welcome screen. From the Welcome screen follow the prompts to set up features and preferences on your phone.

**Note:** In some cases, you may be able to complete the setup process before your phone has been activated on your Sprint account.

1. At the Welcome screen, choose options, and then tap **NEXT** to begin setup:
  - **Select Language:** Choose the default language for your phone's operation.
  - **ACCESSIBILITY:** Configure settings to access settings to improve the accessibility of your phone's features if you are visually impaired or hard of hearing.
2. Follow the onscreen instructions to complete setup for each topic. Tap **NEXT**, or the right arrow, to move through the steps. You can skip options to continue to the next one. During setup, you may see these options:
  - **Wi-Fi:** By default, your phone prompts you to use Wi-Fi when accessing data services. Tap a Wi-Fi access point to connect to it, or you can continue setup using your phone's connection to the wireless network.
    - **Smart mode:** Smart mode remembers the locations where you spend the most time and turns on Wi-Fi when you are near those places. Your device will automatically connect to known networks, or it will display a list of access points to connect to if no known networks exist.
  - **Tap & Go:** Quickly copy any Google Accounts, backed up apps, and data from your existing Android device. Follow the onscreen instructions or tap **Skip** to continue setup.
  - **Google Account (Add your account):** Your phone uses your Google Account to provide access to many features and apps. Complete the steps to sign in to your current Google Account, or sign up for a new Google Account right from your phone. You can also skip signing in to your Google Account, or sign in later.



- **Set up payment info:** You can set up payment accounts to use with your Google Account to purchase items from Google Play.
- **Get your apps & data:** If you have signed in to a Google Account, you can choose to restore your new phone using the backup data from another device on the same Google Account.
- **Name:** Adding your name allows your phone to personalize some apps.
- **Google services:** Select Google service preferences, including Backup & Restore, Location, and Communication options.
- **Samsung account:** Some apps and features use your Samsung account. You can sign in to your Samsung account, or follow the prompts to create a new account.
- **Dropbox:** Dropbox provides Web-based “cloud” storage, allowing you to save your pictures and videos to the Web, and any computers you link to. If you create a Dropbox account during setup, you can get a 50GB Dropbox account for 2 years. You can create a new account here, or sign in to your existing Dropbox account.
- **Device name:** Your device name is how you and other devices identify your phone, such as when sharing via Bluetooth or Wi-Fi Direct. If you want to use a different name, tap the field and enter a name.
- **Easy mode:** Easy mode offers a simpler home screen layout, with larger text and icons. Tap the checkbox to turn on Easy mode. You can also choose Easy mode from Settings at any time.

3. Tap **FINISH** to complete setup.

- You may see a series of informational or update screens. Follow the prompts to continue.

## Set Up Voicemail

Your phone automatically transfers all unanswered calls to voicemail, even if your phone is in use or turned off. You should set up your Sprint Voicemail and personal greeting as soon as your phone is activated. Always use a password to protect against unauthorized access.

1. Press the **Home** key and tap  **Phone**.
  - If your screen is locked, press the **Power/Lock** key to turn on the display and then swipe your screen in any direction. See [Turn Your Screen On and Off](#).
2. Touch and hold  to dial your voicemail number.
3. Follow the system prompts to:
  - Create your password.
  - Record your name announcement.
  - Record your greeting.

**Note: Voicemail Password** – Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

## **Sprint Account Information and Help**

Find out about account passwords and information about managing your account and finding help.

### **Sprint Account Passwords**

You will need to create passwords to protect access to your personal account information, your voicemail account, and your data services account. As a Sprint customer, you enjoy unlimited access to all your information.

#### **Account User Name and Password**

If you are the account owner, you will create an account user name and password when you sign on to [sprint.com/mysprint](http://sprint.com/mysprint). (Click **Sign in/Register** and then click **Sign up now!** to get started.) If you are not the account owner (if someone else receives the bill for your Sprint service), you can get a sub-account password at [sprint.com/mysprint](http://sprint.com/mysprint).

#### **Voicemail Password**

You will create your voicemail password when you set up your voicemail. See [Set Up Voicemail](#) for more information on your voicemail password.

#### **Data Services Password**

With your Sprint phone, you may elect to set up an optional data services password to control access and authorize purchases.

For more information, or to change your passwords, sign on to [sprint.com/mysprint](http://sprint.com/mysprint).

## **Manage Your Account**

Manage your Sprint account from your computer, your Sprint phone, or any other phone.











**Online:** [sprint.com/mysprint](http://sprint.com/mysprint)

- Access your account information.
- Check your minutes used (depending on your Sprint service plan).
- View and pay your bill.
- Enroll in Sprint online billing and automatic payment.
- Purchase accessories.
- Shop for the latest Sprint phones.
- View available Sprint service plans and options.



- Learn more about data services and other products like games, ringtones, screen savers, and more.

### From Your Sprint Phone

1. From home, tap  **Phone** > **Keypad** tab.
2. Do any of the following:
  - Tap    to access a summary of your Sprint service plan or get answers to other questions.
  - Tap    to access the “Pay My Bill” section of Sprint Zone to make a payment.
  - Tap    to check minute usage and account balance.

## Sprint Support Services

Sprint 411 and Sprint Operator Services let you easily access information and calling assistance from your Sprint phone.

### Sprint 411

Sprint 411 gives you access to a variety of services and information, including residential, business, and government listings, movie listings or show times, driving directions, restaurant reservations, and major local event information. You can get up to three pieces of information per call, and the operator can automatically connect your call at no additional charge.

There is a per-call charge to use Sprint 411, and you will be billed for airtime.

- From home, tap  **Phone** > **Keypad** tab, and then tap     .

### Sprint Operator Services

Sprint Operator Services provides assistance when you place collect calls or when you place calls billed to a local telephone calling card or third party.

- From home, tap  **Phone** > **Keypad** tab, and then tap   .

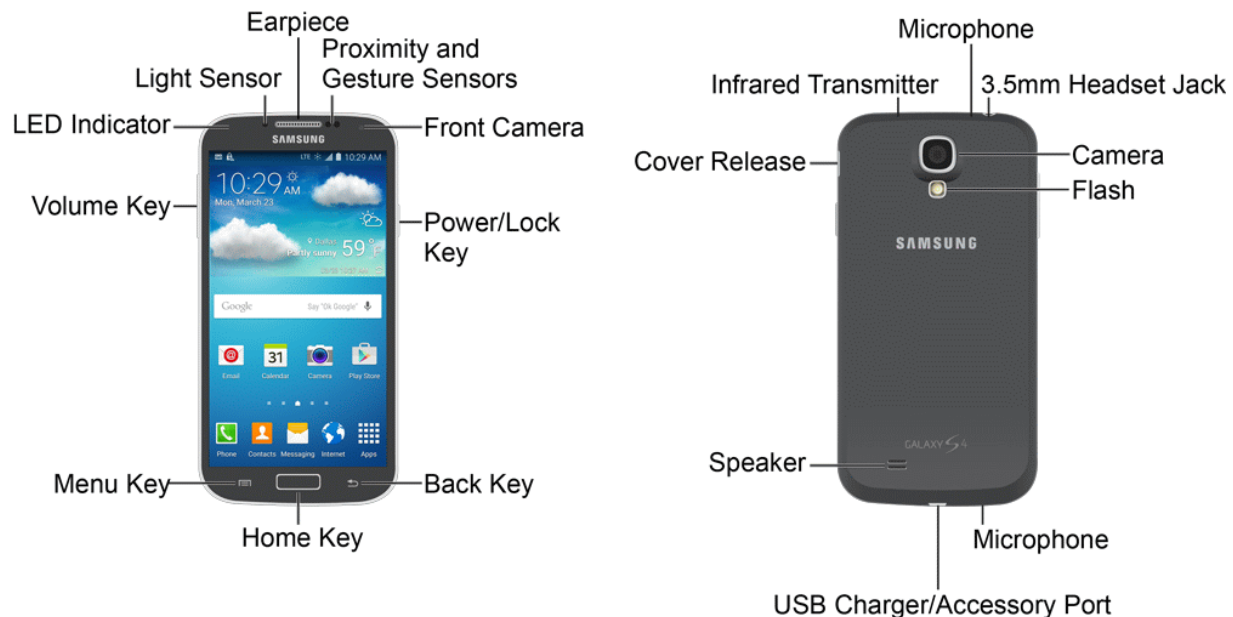
For more information or to see the latest in products and services, visit us online at [sprint.com/mysprint](http://sprint.com/mysprint).

# Phone Basics

Your phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. The following topics will introduce the basic functions and features of your phone.

## Your Phone's Layout

This illustration outlines your phone's basic layout.



## Key Functions

The following list defines the features listed in the above illustrations.

- **LED Indicator** glows or blinks in different colors to show status when the screen is turned off. The LED glows red when charging, and blinks red when the battery is low; blinks blue when a notification has arrived, or when you are recording voice; and glows green when the battery is fully charged and the phone is attached to a charger.
- **Light Sensor** detects the ambient light level, such as when setting screen brightness when Automatic brightness is enabled, and when using the Camera.
- **Earpiece** lets you hear the caller and automated prompts during calls.
- **Proximity and Gesture Sensors** detect the presence of objects near the phone, such as when using air gesture or motion settings. For example, while talking on the phone the sensor detects when it is near your ear and turns off the screen to prevent accidental key presses.
- **Front Camera** allows you to take pictures and videos of yourself.

- **Power/Lock Key** lets you turn the phone on or off, turn the screen on or off, or lock the screen. Press and hold for a Device options menu, where you can turn the phone off or restart it, or for easy access to Airplane mode, and to Mute, Vibrate, and Sound modes.
- **Back Key** lets you return to the previous screen, or close a dialog box, options menu, the Notification Panel, or onscreen keyboard.
- **Home Key** returns you to the Home screen. Press and hold to open the recently used applications window, and access Task Manager and Google Search.
- **Menu Key** allows you to access a menu from most of your phone's screens.
- **Volume Key** adjusts the volume of your phone's sounds. From the Home screen, press to adjust master volume. During calls or playback, press to adjust volume. Press to mute the ringtone of an incoming call.
- **Cover Release** allows you to lift the cover from the back of your phone.
- **Infrared Transmitter** allows you to control other devices, such as a TV, in conjunction with apps like WatchON.
- **Camera** lets you take pictures and record videos.
- **Flash** helps illuminate subjects in low-light environments when the camera is focusing and capturing a photo or video.
- **Microphones** allow other callers to hear you when you are using the speakerphone, and captures sound during recording.
- **3.5 mm Headset Jack** allows you to plug in either a stereo headset (not included) or a headset (not included) for convenient, hands-free conversations.
- **Speaker** plays ringtones and sounds. The speaker also lets you hear the caller's voice in speakerphone mode.
- **USB Charger/Accessory Port** allows you to connect the phone charger/USB cable (included) and other optional accessories (not included).

**CAUTION:** Inserting an accessory into the incorrect port or jack may damage the phone.

## Turn Your Phone On and Off

The instructions below explain how to turn your phone on and off.

### Turn Your Phone On

Use the Power/Lock key to turn the phone on or off.

- Press and hold the **Power/Lock** key.

## Turn the Phone Off

1. Press and hold the **Power/Lock** key to display the device options menu.
2. Tap **Power off** > **POWER OFF** to turn the phone off.

The screen remains blank while your phone is off. If the phone is off during charging, the screen displays a charging animation.

## Turn Your Screen On and Off

Your phone allows you to quickly turn the screen off when not in use and to turn it back on and unlock it when you need it.

### Turn the Screen Off When Not in Use

- To quickly turn the screen off, press the **Power/Lock** key. Pressing the **Power/Lock** key again will turn on the screen and display the lock screen.

To save battery power, the phone automatically turns off the screen (times out) after a certain period of time when you leave it idle. You will still be able to receive messages and calls while the phone's screen is off.

**Note:** For information on how to adjust the time before the screen turns off, see [Screen Timeout](#).

### Turn the Screen On and Unlock It

1. To turn the screen on, press the **Power/Lock** key.
2. Unlock the screen:
  - If you are using the default screen lock, swipe the screen in any direction to unlock it.
  - If you have set up a screen lock, use your screen lock. See [Screen Lock](#).

## Features

Your phone offers new features for using motions and gestures for interacting with your phone.

### Motions and Gestures

Interact with your phone using motions of the phone itself, or with gestures you make with your hands.



#### Air Gestures

Control your phone by making specific gestures with your hand above the Gesture sensor, located near the Earpiece at the top of your phone.

Air gestures include:

- **Quick glance:** Reach toward the device with the screen off to see important information at a glance.
- **Air browse:** Move between pictures, pages, or music tracks.
- **Air move:** Move app shortcuts or Calendar events.
- **Air call-accept:** Wave your hand over the screen to answer incoming calls.

To enable Air gestures:

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Motions and gestures** > **Air gesture**.
2. Tap the **ON/OFF** switch to enable Air gestures, and then tap the **ON/OFF** switch next to the features you wish to enable. For more information, see [Motions and Gestures Settings](#).



## Motion

Control your phone with natural movements, like putting the device to your ear to call a contact displayed on the screen.

Motions include:

- **Direct call:** Lift the device to your ear while viewing a contact to call the contact.
- **Smart alert:** Lift the phone to receive notifications of missed calls and notifications that occurred while the device was stationary.
- **Zoom:** Tilt the phone to zoom in or out when viewing pictures in Gallery.
- **Browse an image:** Move the phone in a side-to-side motion to pan from side to side while viewing an image.
- **Mute/pause:** Mute incoming calls and pause playback by turning the phone screen-side down.

To enable Motion gestures:

- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Motions and gestures** > **Motion**.
- Tap the **ON/OFF** switch to enable Motion gestures, and then tap the **ON/OFF** switch next to the features you wish to enable. For more information, see [Motions and Gestures Settings](#).

## Palm Motion



Control your phone by touching the screen with your hand.

Palm motions include:

- **Capture screen:** Save a copy of the current screen to the clipboard and to the Gallery app by swiping the side of your hand across the screen.

- **Mute/pause:** Mute incoming calls and alarms, or pause media playback, by covering the screen with your hand.

To enable Palm motion gestures:

- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Motions and gestures** > **Palm motion**.
- Tap the **ON/OFF** switch to enable Palm motion gestures, and then tap the **ON/OFF** switch next to the features you wish to enable. For more information, see [Motions and Gestures Settings](#).

## Smart Screen

Smart screen features allow you to have your phone automatically adjust screen timeout, rotation when it detects you are looking at the screen, and pause playback when you look away from the screen.

Smart screen features include:

- **Smart stay:** The screen will not time out as long as you are looking at it.
- **Smart rotation:** The screen automatically updates to match the angle at which you are viewing it.
- **Smart pause:** The screen automatically pauses video playback when you look away from the screen.

Smart screen uses the front camera to detect when you are facing the screen. Some factors that may affect the ability of the front camera to detect your face are:

- When the phone is not docked or held upright.
- When the front camera cannot detect your face and eyes.
- When the front camera is being used for the current application.
- When the source of light is behind you, or when using the phone in the dark.

## Configure Smart Screen

Enable Smart screen features, and learn about using them.

- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Smart screen**. For more information, see [Smart Screen Settings](#).

## Air View

Air view allows you to hover your finger over items on the screen to display more information.

- **Information preview:** Hover over items to display information previews, extended text, or enlarged images, depending on the type of item.

- **Progress preview:** Hover over a progress bar, such as for video playback, to display a scene preview or elapsed playback time.
- **Speed dial preview:** Hover over a speed dial to display the name of the contact assigned to the speed dial.
- **Sound and vibration feedback:** Provide sound and vibration feedback when a finger is hovered over items in Air view.

## Configure Air View

Enable Air view features, and learn about using them.

- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Air view**. For more information, see [Air View Settings](#).

## Voice Control

Use spoken commands to control and interact with your phone, such as:

- **Incoming calls:** Answer or reject calls with the voice commands “Answer” and “Reject”. When you answer a call with a voice command, the Speaker will automatically be turned on for hands-free talking.
- **Alarm:** Stop or snooze alarms with the voice commands “Stop” and “Snooze”.
- **Camera:** Take pictures with the voice commands “Smile”, “Cheese”, “Capture” and “Shoot”.
- **Music:** Control the Music app with the voice commands “Next”, “Previous”, “Pause”, “Play”, “Volume Up”, and “Volume Down”.

## Configure Voice Control

Enable Voice control features, and learn about using them.



- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Voice control**. For more information, see [Voice Control Settings](#).


## Multi Window

Use two apps on the same screen, in separate, resizable windows.

### Enable Multi Window

Enable Multi window in Settings.

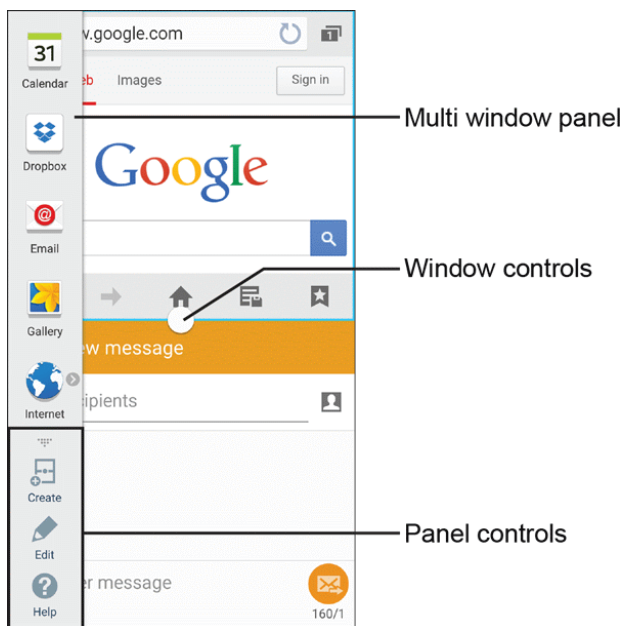
1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Display**.
2. Tap **Multi window** to enable the feature.

**Note:** You can also enable Multi window from the Notification Panel. Slide the Status Bar down to display the Notification Panel, scroll through the Quick settings buttons and tap  **Multi Window**.

## Display Multi Window

After you turn on Multi window, the Multi window tray displays on the left side of the screen. After a few seconds, it automatically closes.



- To display the Multi window tray, touch and hold the  **Back** key.






## Work with Multi Window

After enabling Multi Window, you can use it to run two apps at the same time. You can launch apps from Multi window, or drag an app to the screen to run multiple apps at the same time.

The apps display together on a split screen. You can switch between the apps, adjust the size of their display on the screen, and copy information from one app to the other.

1. Touch and hold the  **Back** key to display the tray, and then drag apps to the windows.
2. You can also use these Multi window options:
  - **Adjust the Size of Apps in Multi Window:** Drag the border between the windows to a new position.
  - **Multi Window Toolbar:** Tap the circle at the center of the border between the windows to display the Multi window toolbar:
    -  **Switch windows:** Switch the two apps' locations.





-  **Move content:** Enables drag and drop. In selected apps, you can touch and hold, and then drag text or an image to the app in the other window.
-  **Maximize:** Maximize the active window to full screen view.
-  **Close:** Closes the active application.

**Tip:** In Multi window, the currently active application will have an outline around it.

## Split Screen View

You can also launch recently used apps directly into split screen view:

1. Press and hold the **Home** key to display recently used apps.
2. Apps that support split screen view have a  **Multi window** icon in their title bar. Tap the  **Multi window** icon in the title bar to launch the application in Multi window view.
3. Other recently used apps that support Multi window appear below the launched app.
4. Tap the app icon to add it to the split screen view.

**Note:** Only applications that support Multi window have the Multi window icon.

## Touchscreen Navigation

Your phone's touchscreen lets you control actions through a variety of touch gestures.

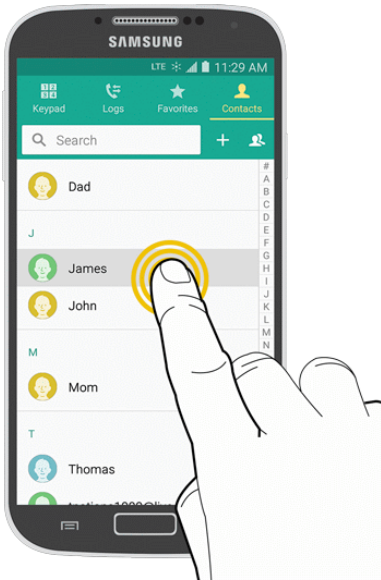
### Tap

When you want to type using the onscreen keyboard, select items onscreen such as application and settings icons, or press onscreen buttons, simply tap them with your finger.



## Touch and Hold

To open the available options for an item (for example, a contact or link in a Web page), touch and hold the item.



## Swipe or Slide

To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.



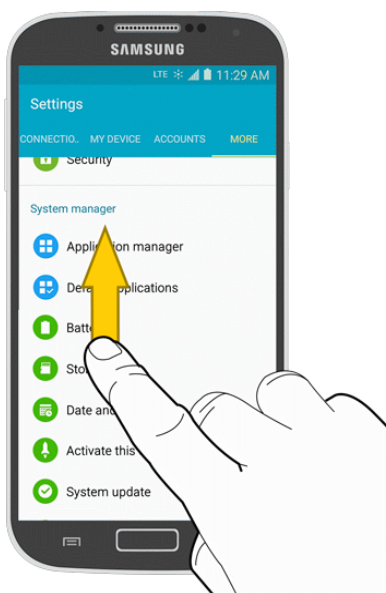
## Drag

To drag, touch and hold your finger with some pressure before you start to move your finger. While dragging, do not release your finger until you have reached the target position.



## Flick



Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quick strokes. This finger gesture is always in a vertical direction, such as when flicking the contacts or message list.



## Rotate

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the phone sideways. When entering text, you can turn the phone sideways to bring up a bigger keyboard.



**Note:** You can control screen rotation with the Auto rotate screen setting. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Display** > **Auto rotate screen**.

## Pinch and Spread

“Pinch” the screen using your thumb and forefinger to zoom out or “spread” the screen to zoom in when viewing a picture or a Web page. (Move fingers inward to zoom out and outward to zoom in.)



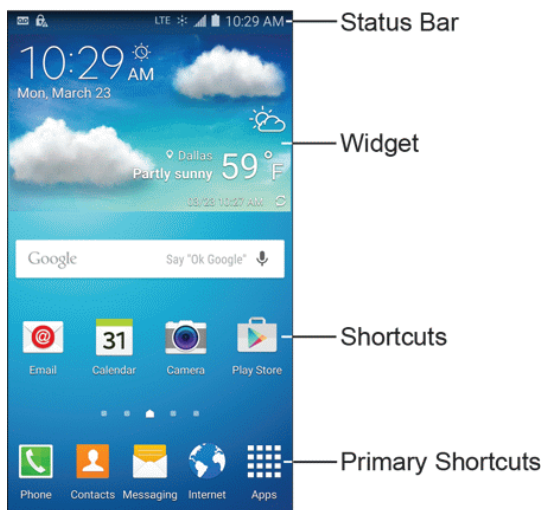
**Tip:** Pinching any Home screen will let you see thumbnails of all of your Home screens. Tap a thumbnail to go straight to another Home screen.

## Your Home Screen

The home screen is the starting point for your phone's applications, functions, and menus. You can customize your home screen by adding application icons, shortcuts, folders, widgets, and more. Your home screen extends beyond the initial screen. Swipe the screen left or right to display additional screens.

**Note:** You can keep swiping in one direction to move through all the home screens, back to the home screen. The small circles toward the bottom of the screen let you know your current screen position.


**Tip:** Press the **Home** key to return to the main Home screen from any other screen.



## Create Shortcuts

Learn how to add, move, or remove items from the home screen.

### Add Shortcuts from the Applications Menu

1. From a Home screen, tap  **Apps**.
2. Touch and hold an app icon, and then drag it to a Home screen and release it.


### Move a Shortcut

Move a shortcut to another Home screen.

1. From a Home screen, touch and hold a shortcut to undock it.
2. Drag the icon to a different location, and then release it.

### Remove a Shortcut

Remove a shortcut from the Home screen.

1. From a Home screen, touch and hold a shortcut to undock it.
2. Drag the icon to  **Remove** and release it.

**Note:** Removing a shortcut does not delete the app, it just removes the shortcut from the Home screen.

## Add and Remove Primary Shortcuts

Primary shortcuts (Phone, Contacts, Messaging, Internet, and Apps) appear at the bottom of every Home screen.

You can change any of your primary shortcuts, except the Apps shortcut.

**Note:** Before replacing a primary shortcut, you must first add the replacement shortcut to the Home Screen. For more information, see [Create Shortcuts](#).

1. Touch and hold the primary shortcut you want to replace and then drag it to an empty space on any Home screen.
2. Touch and hold, and then drag the new shortcut to the empty space in the row of primary shortcuts. The new primary shortcut will now appear on all Home screens.

## Add and Remove Widgets

Widgets are self-contained apps that display on a Home screen. Unlike a shortcut, the Widget works like as an onscreen application. There are all kinds of widgets, including links to a specific contact, Internet bookmarks, Gmail and email accounts, and many others.


1. From a Home screen, pinch the screen.

– or –

Touch and hold an empty space on the screen.

2. Tap **Widgets**, and then scroll to find one.
3. Touch and hold the widget, and then drag it to a Home screen and release it

## Remove a Widget

1. From a Home screen, touch and hold on a widget to undock it.
2. Drag the widget to  **Remove** and release it.

**Note:** Removing a widget does not delete the widget; it just removes the widget from the Home screen.

## Extended Home Screens

In addition to the main home screen, your phone has six extended home screens to provide more space for adding icons, widgets, and more. Touch and hold the icon or widget and then drag across the screen to move from the main screen to an extended screen.

**Note:** You can have up to seven screens, including the Main home screen.

## Recent Applications



You can access recently-used applications through a display of shortcuts to the applications themselves.














1. Press and hold the **Home** key from any screen to display recently used applications.
2. Tap an application to open it.

## Status Bar











The Status Bar at the top of the home screen provides phone and service status information on the right side and notification alerts on the left. To view notification alerts, touch and hold the Status Bar and drag it down.

### Status Icons

Icon	Description
	Bluetooth is on.
	Bluetooth devices are paired.

Icon	Description
	Wi-Fi is active.
	Smart screen is enabled.
	Air gesture is enabled.
	Sound is set to Vibrate.
	Sound is set to Mute.
	Speakerphone is Active.
	Network (full signal).
	Network (roaming).
	3G Data Service.
	4G LTE data service.
	Airplane Mode.
	Battery (charging).
	Battery (full charge).

### Notification Icons

Icon	Description
	Missed call.
	New email.
	New Gmail.
	New message.
	New voicemail.
	Calendar Event alert.
	USB connection.
	Updates are available.
	Downloading is in progress.
	Keyboard is active.

**Note:** Additional notification icons may appear. All notifications may be accessed through the Notification Panel.

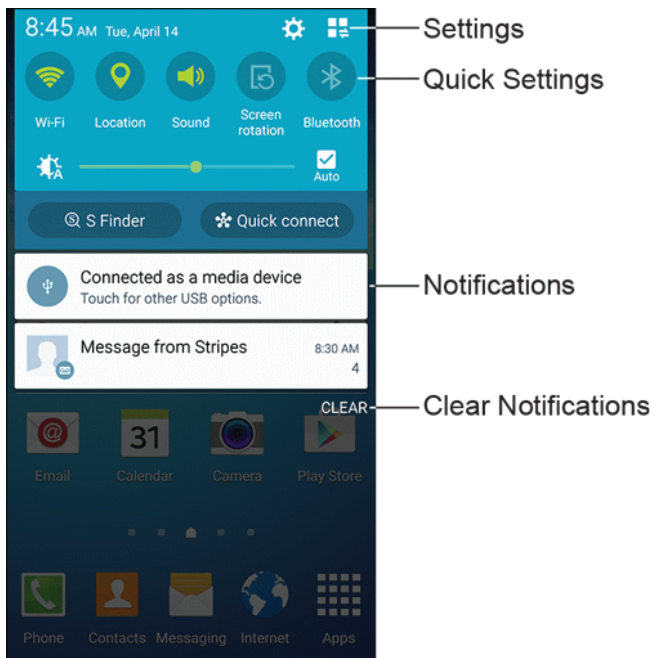


# Notification Panel

Drag the Status Bar down to open the Notification Panel. From there, you can check notifications, download updates, open messaging apps, use the Quick Settings menu, and more.

## Open the Notification Panel

1. Slide your finger down from the top of the screen to open the Notification Panel.



2. Tap an item in the list to view details or launch the associated app.
  - Slide an item left or right to remove it, or tap **CLEAR** to remove all notifications.
3. Tap a Quick setting button (such as Wi-Fi) to enable or disable the feature.
  - Slide the Quick setting buttons left for additional settings.
4. To close the Notification Panel, drag the panel up.

– or –

Tap the  **Back** key.

## S Finder

Search your device for apps, contacts, messages, email, files, settings, and more.

1. Open the Notification Panel by sliding your finger down from the top of the screen.
2. Tap **S Finder**.

3. Tap the **Search** field and enter search criteria.
4. Tap an item to view or launch.

## Quick Connect

Quickly connect wirelessly to nearby devices that support Quick connect, Wi-Fi Direct, Bluetooth, and devices that can share media via Wi-Fi.

1. Open the Notification Panel by sliding your finger down from the top of the screen.
2. Tap **Quick connect** and set your device visibility:
  - **To all devices:** All nearby devices can search for your device.
  - **To contacts only:** Your contacts' devices can search for your device.
  - **Only when Quick connect turned on:** Your device will only be visible when Quick connect is turned on.
3. Tap **START** to view available devices.
4. Tap a device and follow the prompts to connect.

**Tip:** For more information about Quick Connect, tap **CONNECTABLE DEVICE INFO** from the connections screen.

## Notification Panel Settings

To configure the Notification Panel, see [Notification Panel Settings](#).

## Enter Text

You can type on your device using a touchscreen QWERTY keyboard or by speaking your text.

## Text Input Methods

Your device offers several text input methods.

- **Google voice typing** allows you to speak your entries.
- **Samsung keyboard** allows you to enter text by touching keys on a virtual QWERTY keyboard. Samsung keyboard includes optional predictive text, which matches your key touches to common words so you can select a word to insert it into your text.
- **Swype** allows you to enter words by swiping across the virtual QWERTY keyboard. Instead of tapping each key, use your finger to trace over each letter of a word. You can also tap letters to enter words.

## Select a Default Text Input Method

You can select a default text input method from Settings, or choose one at any time while entering text.

From Settings:

- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and input** > **Default**, and then choose a default entry method.

While entering text:

1. From a screen where you can enter text, drag down from the top of the screen to open the Notification Panel.
2. Tap **Select keyboard** and choose a text input method.

## Google Voice Typing

Google Voice typing uses Google voice recognition to convert speech to text.


### Use Google Voice Typing to Enter Text

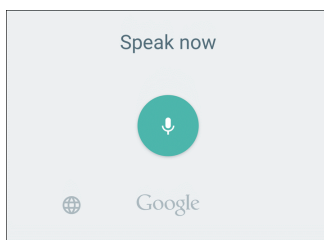
1. While entering text, drag down from the top of the screen to open the Notification Panel, and then tap **Select keyboard** > **Google voice typing**.

– or –




Tap  on the Samsung keyboard.

– or –

Touch and hold  on the Samsung keyboard, and then tap .



2. Speak into the microphone and watch your text being entered onscreen.
3. If the text is incorrect, tap **DELETE**.
4. Once you have completed entering your text, tap the text field. The onscreen keyboard will reappear.

**Note:** You can assign a new language to Google voice typing. Tap  and tap a language to select it. To add more languages, tap  > **Settings** > **Languages**, tap the language(s) you want to add, tap **SAVE**, and then tap the  **Back** key.

## Configure Google Voice Typing







- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and input** > **Google voice typing**.

**Note:** For more information about Google voice typing settings, see [Google Voice Typing Settings](#).

## Samsung Keyboard

With Samsung Keyboard, it is easy to enter text, symbols, and numbers.

### Use Samsung Keyboard to Enter Text

1. From a screen where you can enter text drag down from the top of the screen to open the Notification Panel, and then tap **Select keyboard** > **Samsung keyboard**.
2. Tap keys to enter text. While entering text, use these options:
  - If you make a mistake, tap  to delete incorrect characters. Touch and hold  to delete a whole word or field.
  - Tap  to change the case of the text. Tap  twice to switch to all capitals.
  - Tap  to switch to a symbols keyboard, to enter symbols. There are two symbol keyboards.
  - Tap  to switch to Google Voice typing or for more options.

### Configure Samsung Keyboard

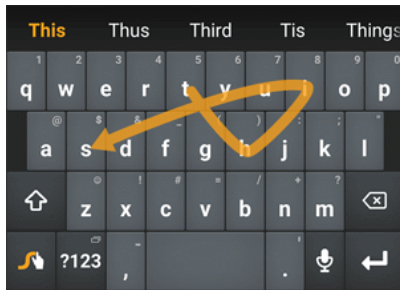
- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and input** > **Samsung keyboard**.

**Note:** For more information about Samsung Keyboard settings, see [Samsung Keyboard Settings](#).






## Swype

Swype lets you enter words by tracing over the letters on the virtual QWERTY keyboard. Instead of tapping each key, use your finger to trace over each letter of a word. You can also tap letters to enter words.

Swype provides next-letter prediction and regional error correction, which can compensate for touching the wrong keys.



## Use Swype to Enter Text

1. From a screen where you can enter text drag down from the top of the screen to open the Notification Panel, and then tap **Select keyboard > Swype**.
2. Swipe your finger continuously over the letters to form a word. As you swipe over letters, words matching your pattern display at the top of the Swype keyboard. To enter a word, lift your finger, or tap a word at the top of the keyboard.
3. While entering text, use these options:
  - If you make a mistake, tap  to delete a single character. Touch and hold  to delete an entire word or field.
  - By default, Swype starts with a capital at the beginning of a sentence. Tap  to start with a capital letter, or tap  twice to enter all capitals.
  - Tap  to switch to a symbols keyboard, and then tap keys to enter symbols.

## Configure Swype

- From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and input** > **Swype**.

– or –







From the Swype keyboard, touch and hold .

**Note:** For more information about Swype settings, see [Swype Settings](#).

## Tips for Editing Text

These tips allow you to cut or copy selected text and paste it into a separate selected area.

1. In a text entry field, double-tap the text.
2. Touch and drag the sliders to highlight and select the desired text.
3. Tap an onscreen option from the Edit text menu bar. You can drag your finger along the menu bar to see all the options:

-  **Select all:** Highlights all the text in the field.
-  **Cut:** Removes the selected text and saves it to the clipboard.
-  **Copy:** Copies the selected text to the clipboard.
-  **Paste:** Insert the last copied or cut text into the current field.
-  **Clipboard:** Display the clipboard to choose previously cut or copied text.
-  **Translate:** Launch S Translator to translate the selected text.

# Phone Calls

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With the Sprint National Network and your phone, you can enjoy clear calling across the country.



## Make Phone Calls

There are several convenient ways to place calls from your phone.

### Call Using the Keypad



The most “traditional” way to place a call is by using the phone’s dialer screen.

1. From home, tap  **Phone**.
2. Tap the number keys on the keypad to enter the phone number.
  - As you enter digits, Smart Dial searches for contacts that match. If you see the number you want to dial, tap it to place the call immediately without entering the rest of the number.
3. Tap  to call the number.
4. To end the call, tap  **End call**.

**Note:** If you have Wi-Fi Calling set up and you are connected to a Wi-Fi network, the call and end call icons appear differently (  and  ). For more information, see [Wi-Fi Calling](#).

### Call from Logs

All incoming, outgoing and missed calls are recorded in the Call log. You can place a call to numbers or contacts that display in this area.

1. From home, tap  **Phone**.
2. Tap the **Logs** tab. A list of recent calls displays.
3. Tap an entry to display the call details.
4. Tap  to place a call.
  - For additional options, tap the name or number.

**Tip:** You can also swipe the entry from left to right to place a call, or from right to left to send a message.

### Call from Contacts

You can place calls directly from your Contacts list using any of the following procedures.

**Note:** You can access Contacts directly from the Phone app. Tap  **Phone**, and then tap the **Contacts** tab at the top of the screen.

1. From home, tap  **Contacts**.

2. Tap a contact and then tap .

– or –

Touch the contact's picture icon, and then tap .

– or –

Swipe your finger across the contact from left to right.

## Call a Number in a Text Message

While viewing a text message, you can place a call to a number that is in the body of the message. For more information, see [Text and Multimedia Messaging](#).

1. From home, tap  **Messaging**.

2. Open the message with the phone number, and then tap the phone number.

3. Tap  to dial the number.

## Call a Number in an Email or Gmail Message

While viewing an email or Gmail message, you can place a call to a number that is in the body of the message.

1. From home, tap  **Apps** >  **Email** or  **Gmail**.

2. Open the message with the phone number and then tap the phone number.

3. The Phone screen opens, with the phone number automatically entered and ready to be dialed.

To place the call, tap .

## Call Emergency Numbers

You can place calls to 9-1-1 even if the phone's screen is locked or your account is restricted.

To call the 9-1-1 emergency number when the phone's screen is locked with a screen lock:






1. From the Lock screen, swipe the phone icon  up and tap **EMERGENCY CALL**.

2. Tap    .

❖ As long as you are in an area covered by wireless service, the emergency call is placed.



To call the 9-1-1 emergency number normally or when your account is restricted:

1. Unlock the screen.
2. From home, tap  **Phone**.
3. Tap    .

❖ As long as you are in an area covered by wireless service, the emergency call is placed.

## Enhanced 9-1-1 (E 9-1-1) Information

This phone features GPS (Global Positioning System), which is used for E 9-1-1 emergency location service, where available.

When you place a call to 9-1-1, the GPS feature of your phone provides information about your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

**Important:** Always report your location to the 9-1-1 operator when placing an emergency call. Some designated emergency call takers, known as Public Safety Answering Points (PSAPs), may not be equipped to receive GPS location information from your phone.

## Receive Phone Calls

When you receive a phone call from a contact, the Incoming call screen appears and displays the caller ID icon, name, and phone number of the calling party. When you receive a phone call from someone who is not stored in Contacts, only the default caller ID icon and phone number appear on the Incoming call screen.

**Note:** If your phone is turned off, all calls automatically go to voicemail.

## Answer an Incoming Call

The following procedure shows you how to answer an incoming call.

- When the call comes in, touch and slide  to the right to answer the call.

## Mute the Ringing Sound

You can mute the ringtone without rejecting the call by doing either of the following.

- Press the Volume key down.
- Place the phone face down on a level surface. See [Motions and Gestures Settings](#) for options, including the Mute/pause Motion to mute incoming calls by turning over the phone.


## Reject an Incoming Call

The following procedure shows you how to reject an incoming call.

- When the call comes in, touch  and slide to the left.

## Reject a Call with a Text Message

You can automatically reject an incoming call by sending a text message to the caller.

1. Touch and drag  **Reject call with message** toward the top of the screen.
2. Select an existing message.

– or –



Tap  **Compose new message** to compose a new text message.

## Phone Call Options

The Phone app provides many useful features and options to help you make the most of your calling experience.

### Dialing Options

Follow the instructions below for dialing options.

1. From home, tap  **Phone**.
2. While dialing a call, tap  for options, including:
  - **Add 2-sec pause (,):** Insert a 2-second pause into the number you are dialing. This can be useful when storing numbers for automated phone menus.
  - **Add wait (;):** Insert a pause into the number you are dialing, to wait for input from you. This can be useful when storing numbers for automated phone menus.
  - **Add to Contacts:** Save the number to a new contact, or update an existing contact. For more information, see [Add a Contact](#).
  - **Send message:** Send a text message to the number you dialed. For more information, see [Text and Multimedia Messaging](#).
  - **Speed dial:** View speed dials.
  - **WiFi Calling:** Switch to Wi-Fi calling mode. For more information, see [Wi-Fi Calling](#).
  - **Settings:** Configure call settings. For more information, see [Call Settings](#).
  - **Help:** Learn about using the Phone app.

### Caller ID

Caller ID identifies a caller while the phone is ringing, by displaying the number of the incoming call.

## Block Caller ID

You can block your Caller ID (visible to other when you make a call), before making a call. The blocking only lasts for that call, and then returns to regular Caller ID.



To permanently block your number, you must call Sprint Customer Service.

1. From home, tap  **Phone**.
2. Tap   .

## Call Waiting

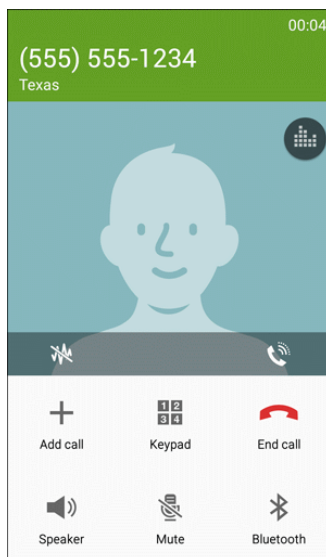
When you are on a call, Call Waiting alerts you to incoming calls by sounding a tone. Your phone's screen informs you that another call is coming in and displays the caller's phone number (if it is available).

To respond to an incoming call while you are on a call:

1. Slide  to the right. (This puts the first caller on hold and answers the second call.)
2. To switch back to the first caller, tap  **Swap**.

## In-Call Options

While you are on a call, you will see a number of onscreen options. Tap an option to select it.




- **Add call:** Display the keypad so you can dial another call.

- **Keypad:** Display the keypad, where you can enter numbers using DTMF (Dual Tone Multi-Frequency). This can be useful if you need to enter an access code or other information while on an active call.
- **End call:** Terminate the call.
- **Speaker:** Control whether the call audio plays through the speaker or the earpiece.
  - Tap **Speaker** to play the audio through the speaker. (You can adjust the speaker volume using the Volume key.) A green line appears under the Speaker button.
  - Tap **Speaker** again to use the phone's earpiece. The green line will disappear when Speaker is not activated.

**Warning:** Because of higher volume levels, do not place the phone near your ear during speakerphone use.

- **Mute:** Turn the microphone on or off.
  - Tap **Mute** during a call to mute the microphone. A green line will appear under the Mute button.
  - Tap **Mute** again to unmute the microphone. The green line will disappear when Mute is not activated.



**Note:** If Mute is activated, the speaker mode is deactivated.

- **Bluetooth:** Connect to a Bluetooth headset (not included).
  - Tap **Bluetooth** during a call to activate a Bluetooth headset. A green line will appear under the Bluetooth button.
  - Tap **Bluetooth** again to de-activate the Bluetooth headset. The green line will disappear when Bluetooth is not activated.
- Tap  **Menu** for more options:
  - **Contacts:** Launch Contacts.
  - **Memo:** Launch Memo, to create memo during a call.
  - **Message:** Launch Messaging, to create a new message.
  - **Settings:** Configure calling options.




## Speed Dials

You can assign a shortcut number to a phone number in your Contacts List for speed dialing. There are 100 available numbered spaces. Speed dial 1 is reserved for Voicemail.


## Assign Speed Dials

1. From home, tap  **Phone**.
2. Tap  **Menu > Speed dial**.
3. Tap an unused space and then select a contact to assign to the number. The selected contact number will display in the speed dial list.

## Remove Speed Dials



1. From home, tap  **Phone**.
2. Tap  **Menu > Speed dial**.
3. Tap  to remove a speed dial.

## Making a Call Using a Speed Dial

1. From home, tap  **Phone**.
2. Touch the speed dial digits, holding the last digit until the number dials.

## Wi-Fi Calling

Wi-Fi Calling uses Wi-Fi networks to help improve voice and data coverage. It sends and receives calls and text messages over a Wi-Fi network and may offer better coverage in buildings and areas of poor cellular reception.

1. From home, tap  **Apps >  Settings > CONNECTIONS tab > Wi-Fi Calling**.
2. Follow the prompts to set up Wi-Fi Calling.

**Note:** For more information, see [Wi-Fi Calling Settings](#).



## Voicemail

Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off. You should set up your Sprint Voicemail and personal greeting as soon as your phone is activated. Always use a password to protect against unauthorized access.

### Set Up Voicemail

The following steps will guide you through setting up your standard voicemail from the Phone app. For information about setting up voicemail using the Visual Voicemail app, see [Visual Voicemail](#).



You should set up your Sprint Voicemail and personal greeting as soon as your phone is activated. Always use a password to protect against unauthorized access. Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off.

1. From home, tap  **Phone**.
2. Touch and hold .
3. Follow the system prompts to:
  - Create your password.
  - Record your name announcement.
  - Record your greeting.

**Note: Voicemail Password** – Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone can access your voicemail messages.

## Retrieve Your Voicemail Messages


You can access your voicemail by using the following process.

1. From home, tap  **Phone**.
2. Touch and hold .
3. Follow the system prompts to enter your voicemail password and manage voicemail.

**Note:** You can access Visual Voicemail from the Phone keypad by tapping . For more information, see [Visual Voicemail](#).

## Voicemail Notification



There are several ways your phone alerts you to a new message:

- By sounding the notification ringtone.
- By displaying  in the Notifications area of the Status Bar when a new voicemail message(s) are received.
- By displaying the number of new voicemail message(s) on the Voicemail app icon.

**Note:** Your phone accepts voicemail even when it is turned off. However, your phone only notifies you of new messages when it is turned on and you are in a network service area. When you are outside the network, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing 1 + area code + your wireless phone number. Roaming rates apply when you access voicemail while outside the network.

# Visual Voicemail

Visual Voicemail gives you a quick and easy way to access your voicemail. Now you can find exactly the message you are looking for without having to listen to every voicemail message first. This new feature periodically goes out to your voicemail, and gathers the caller information from all of the current voicemails. It then populates a list with the caller name and number, along with the length of time and priority level of the voicemail message.



1. From home, tap  **Apps** >  **Voicemail**.
2. Follow the prompts to set up an account and learn about using Visual Voicemail.

**Note:** You can also access Visual Voicemail from the phone keypad by tapping .

## Set Up Visual Voicemail



Setting up Visual Voicemail follows many of the same procedures as setting up traditional voicemail. You should set up your voicemail and personal greeting as soon as your phone is activated. Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off.


**Note:** To set up your traditional voicemail, see [Set Up Voicemail](#).

1. From home, tap  **Apps** >  **Voicemail**.
2. Tap **Personalize now** and follow the system prompts to:
  - Create a password (part of standard voicemail).
  - Record your name announcement.
  - Record your greeting.

## Review Visual Voicemail

Visual Voicemail lets you easily access and select which messages you want to review.

1. From home, tap  **Apps** >  **Voicemail**.
2. Tap a message to review it.

**Tip:** There are icons at the bottom of the review screen for maintenance, storage, messaging, and other options. For an explanation of all your options, tap  **Menu** > **Help**.



## Listen to Multiple Voicemail Messages

When you are done listening to a voicemail message you can easily access other voicemail messages without returning to the main voicemail screen.

You can navigate through voicemail messages as frequently as you would like. You can even move to the next or previous message before you are finished listening to the current one.

1. Listen to the current voicemail message.
2. Swipe your finger left or right to display the next or previous message. (It will begin playing automatically.)

## Use Visual Voicemail to Delete Your Messages












1. From home, tap  **Apps** >  **Voicemail**.
2. Open a message and tap **Delete**.

**Tip:** You can restore messages you have sent to the trash folder. tap **Inbox** > **Trash**, touch and hold the message you want to restore to the inbox, and then tap the **Restore** icon.








## Visual Voicemail Options

Your visual voicemail options appear as icons at the bottom of the voicemail review screen.

**Note:** Not all options are available for all messages.




1. From home, tap  **Apps** >  **Voicemail**.
2. The following options are available when viewing new voicemail messages:
  -  **Subscribe:** Subscribe to the premium Voice-to-Text transcription service. (This service requires an additional monthly charge.)
  -  **Play all new:** Play all new messages.
  -  **Select multiple:** Perform an action on multiple messages.
  -  **Compose Avatar message:** Send an animated voice message to friends. You can also compose an Avatar message by tapping .
  -  **Menu:** Access Search, Settings, and Help features.
3. Tap a message to review it. The following options are available while listening to voicemail messages:
  -  **Call:** Dial the number the message came from.
  -  **Share:** Send the message via Wi-Fi Direct, social accounts, and so on.
  -  **Delete:** Delete selected messages.



-  **Reply**: Reply to the message via text or voice message.
  -  **Menu**: Access Archive, Settings, and Help features.
4. Touch and hold a message to manage your messages. The following options are available:
-  **All**: Select all messages.
  -  **Delete**: Delete the selected messages.
  -  **Archive**: Save this message.
  -  **Mark as Read**: Mark this voicemail as being read.
  -  **Mark as Unread**: Mark this voicemail as not being read.

## Configure Visual Voicemail Settings




The Visual Voicemail settings menu lets you access settings for notifications, pictures, greetings, and more.

1. From home, tap  **Apps** >  **Voicemail**.
2. Tap  **Menu** > **Settings**. Select an option to change its settings.

**Note:** Voicemail settings can also be accessed in Settings. From home, tap  **Apps** >  **Settings** > **Call** > **Voicemail settings**.




## Change Your Main Greeting

Your main greeting can be changed directly via the Visual Voicemail system. This direct access saves you from having to navigate within the voicemail menu.

1. From home, tap  **Apps** >  **Voicemail**.
2. Tap  **Menu** > **Settings** > **Preferences** > **Personalize voicemail**.
3. Tap **OK** to connect to the voicemail system. Follow the prompts to change your current greeting.

## Edit the Display Name

From your Visual Voicemail menu, you can quickly change the name or number attached to your voice messages. This name or number identifies you to recipients of your voicemail messages.

1. From home, tap  **Apps** >  **Voicemail**.
2. Tap  **Menu** > **Settings** > **Display** > **Display name**.


3. Tap the existing identification field and enter a new identifying name or number (used to identify you to recipients of your voice messages).
4. Tap **OK** to save your information.

## Logs

The Logs tab of the Phone application lists all recent incoming, outgoing, and missed calls.


### View Logs

The following procedures will guide you through viewing your call logs list.

1. From home, tap  **Phone** > **Logs** tab.
2. To choose logs to display, tap **All calls** ▼, and then tap **All calls**, **Missed calls**, **Dialed calls**, **Received calls**, or **Rejected calls** to filter the list.



### Logs Options

The following procedures will guide you through accessing and understanding your call log options.

1. From home, tap  **Phone** > **Logs**.
2. Touch and hold a call to display the options list.
  - **Delete**
  - **Copy to dialing screen**
  - **Add to Contacts/View contact**
  - **Send number**
  - **Add to Auto reject list**

### Clear Logs

Follow these steps to clear the Logs list.

1. From home, tap  **Phone** > **Logs**.
2. Tap  **Menu** > **Delete**.
3. Tap entries to select them, or tap the  **[xx] selected** checkbox at the top of the screen to select all entries.
4. Tap **DONE**.

# Contacts

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The Contacts application lets you store and manage contacts from a variety of sources, including contacts you enter and save directly in your phone as well as contacts synchronized with your Google Account, your PC, compatible email programs (including Exchange Server), and your Facebook friends.

## Get Started with Contacts

Before using Contacts, it is best to learn a few basics.

When you set up an account on your phone, the contacts you have stored in the account are also available on your phone. When you add contacts, you can choose to save the contacts to the phone, or to one of the accounts you have set up on the phone.

- **Google** contacts are synchronized between your phone and a Google Account you set up on your phone.
- **Microsoft Exchange ActiveSync** contacts are synchronized between your phone and an Exchange Server or Microsoft® Outlook® account set up on your phone.
- **Device** contacts are stored locally on the phone.
- **Samsung account** contacts are synchronized with your phone and your Samsung account.

**Note:** If the phone is ever reset to its factory default parameters, contacts stored on the phone can be lost.

## Access Contacts

There are two ways to display Contacts.

- From home, tap  **Contacts**.



– or –

From home, tap  **Phone** > **Contacts** tab.

**Tip:** To quickly move to a specific section in your contact list, tap a letter on the side of the list to go directly to that letter in the alphabetical list.

## Contacts Options







Follow the steps below for contact options.


1. From home, tap  **Contacts**.
2. Tap  **Menu** to display the contacts list options:

- **Delete:** Choose contacts to erase.
- **Share name card:** Send contact name cards.
- **Move device contacts to:** Move device contacts to an account (such as your Google Account).
- **Speed dial:** Assign a speed dial number to a selected contact.
- **Send message or email:** Create a new text message or email to selected contacts.
- **Settings:** Configure options for Contacts.
- **Help:** View information about how to use Contacts.

## Add a Contact


You can add contacts directly from the Contacts application. Enter details such as name, phone numbers, email addresses, mailing addresses, and more.

1. From home, tap  **Contacts**.
2. Tap  **Create contact** at the top of the screen.
3. If you have accounts set up on your phone, tap a storage account.
4. Touch contact fields to enter information.
  - Choose a storage account for the contact. You can choose **Device** to store the contact on the phone, or choose an account.
  - Tap  to assign a picture to the new contact:
    - **Image:** Choose a picture from Gallery. See [Gallery](#) for more information.
    - **Take picture:** Launch Camera to take a new picture.
    - **Tagged pictures:** Choose a picture from tagged pictures in Gallery.
    - **S Memo:** Launch S Memo to create a memo image.
  - Tap the **Name** field to use the onscreen keyboard to enter the full name. Tap  for additional name fields.
  - Tap the **Phone number** field, and then enter the phone number. Tap  to add another Phone number. Tap  to choose a label for the number. If you add more than one phone number, you will be prompted to choose a default phone number. The default phone number is the one your phone will use in most cases.

- Tap  beside **Email** to enter an email address. If you add more than one email address, you will be prompted to choose a default email address. The default email address is the one your phone will use in most cases.
  - Tap **Groups** to assign the contact to a group.
  - Tap **Ringtone** to choose a ringtone to play for calls from the contact.
  - Tap **ADD ANOTHER FIELD** to add additional fields for the contact.
5. Tap **SAVE** to save the new contact.

## Save a Phone Number

You can save a phone number to Contacts directly from the phone keypad.

1. From home, tap  **Phone**.
2. Enter a phone number using the onscreen keypad.
3. Tap **Add to Contacts**, and then tap **CREATE CONTACT** or **UPDATE EXISTING**.
4. Select an account for the contact, and then continue adding information for the contact, as desired.
5. Tap **SAVE** to save the contact.



**Note:** If you have accounts set up on your phone, you can save the contact to an account.

## Edit a Contact

Once you have added a contact, you can add or edit any of the information in the entry, assign a caller ID picture, customize with a unique ringtone, and more.

### Add or Edit Information for a Contact




You can modify existing contact information to keep your information up-to-date.

1. From home, tap  **Contacts**.
2. Tap a contact to display it, and then tap  **Edit**.
3. Tap any field you want to change or add. See [Add a Contact](#).
4. Add or edit the information, and then tap **SAVE**.

### Assign a Picture to a Contact


Adding a picture to a contact entry creates a more personal and easily recognized entry. For example, when receiving a call from one of your contacts, the associated picture will display. You

can assign a picture from Gallery, or take a new picture with Camera.

1. From home, tap  **Contacts**.
2. Tap a contact to display it, and then tap  **Edit**.
3. Tap , or the currently assigned picture, and then choose an option:
  - **Image**: Choose a picture from Gallery. See [Gallery](#) for more information.
  - **Take picture**: Launch Camera to take a new picture.
  - **Tagged pictures**: Choose a picture from tagged pictures in Gallery.
  - **S Memo**: Launch S Memo to create a memo image.
4. Tap **SAVE** to save the contact.



## Assign a Ringtone to a Contact

You can assign a special ringtone to individual contacts for more personalization.

1. From home, tap  **Contacts**.
2. Tap a contact to display it.
3. Tap the **Ringtone** field and choose a ringtone. You can choose a ringtone preloaded on your phone, or tap **ADD** to choose a sound from Music.
4. Tap **OK** or **DONE** to assign the ringtone, and then tap **SAVE**.

## Link a Contact



When you have contacts from various sources (Gmail, phone, Facebook, etc.), you may have multiple similar entries for a single contact. Your phone's Contacts application lets you link multiple entries into a single contact.

1. From home, tap  **Contacts**.
2. Tap a contact to display it, and then tap  **Menu** > **Link contacts**.
3. Tap another entry to link it to the original contact.
4. Tap **DONE**.

**Tip:** To unlink contacts, from the Menu options in step 2 above, tap **Unlink contacts** and then tap  next to the element you want to unlink.

## Delete a Contact



You can delete a contact from the contacts details page.

1. From home, tap  **Contacts**.
2. Tap a contact to display it, and then tap  > **Delete** > **DELETE**.

**Tip:** You can also touch and hold the contact, and then tap **Delete** > **DELETE**.



## Add Entries to Your Favorites

The Favorites tab is a listing that can help you quickly access your most used or preferred Contacts entries.

1. From home, tap  **Contacts**.
2. Tap a contact to display it, and then tap .

## Share a Contact




You can quickly share contacts using Bluetooth, Email, Gmail, Messaging, Wi-Fi Direct, and other sharing methods.

1. From home, tap  **Contacts**.
2. Tap a contact to display it, and then tap  **Menu** > **Share name card**.
3. Choose a sharing method, and then follow the prompts to send the contact.

## Groups




You can use groups to organize your contacts. Your phone comes with preloaded groups, and you can create your own. You might create a group for your family, for coworkers, or a team. Groups make it easy to find contacts, and you can send messages to the members of a group.

### Create a Group

1. From home, tap  **Contacts**.
2. Tap  **Groups**, and then tap  **Create group**.
3. Tap fields to enter information about the group:
  - Tap **Create group in** to choose where to save the group. You can save it to a specific account, to the phone memory, or to all accounts.
  - Tap **Group name** to enter a name for the new group.
  - Tap **Group ringtone** to select a ringtone for notifications for incoming calls from group members.

- Tap **Group message tone** to select a ringtone for notifications for new messages from group members.
  - Tap **Group vibration pattern** to select a vibration pattern for alerts to incoming calls or messages from group members.
4. Tap **Add member** and select a member or members to add to the new group, and then tap **DONE**.
  5. Tap **SAVE** to save the new group.





### Add Contacts to a Group

1. From home, tap  **Contacts**.
2. Tap  **Groups**, and then tap a group.
3. Tap  **Add member**, and then tap the contacts you want to add.
4. Tap **DONE**.

### Send a Message to a Group




You can send a message to members of a group, if the members have a telephone number stored in their contact record.

A message to multiple recipients is treated as a group conversation.

1. From home, tap  **Contacts**.
2. Tap  **Groups**, and then tap a group.
3. Tap  **Menu** > **Send message or email** > **Message**.
4. Tap contacts to select them, or tap  **[xx] selected** at the top of the screen to select all contacts in the group, and then tap **DONE**.
5. Continue to enter your message and tap  to send it. For more information, see [Text and Multimedia Messaging](#).

### Send an Email or Gmail to a Group

You can send an email or Gmail to members of a group, if the members have an email address stored in their contact record.

1. From home, tap  **Contacts**.
2. Tap  **Groups**, and then tap a group.
3. Tap  **Menu** > **Send message or email**.



4. Tap contacts to select them, or tap  **[xx] selected** at the top of the screen to select all contacts in the group, and then tap **DONE**. Note that you will only see group members that have email addresses in their contact records.
5. Continue to choose an email account or Gmail account, and then enter your message and send it.

# Accounts and Messaging

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With Sprint service and your phone's messaging capabilities, you have the opportunity to share information through many different channels and accounts.

## Google Account

Many of your phone's applications, such as Gmail, Google Maps, Google Hangouts, and the Google Play store, require a Google Account. To use these applications, you must set up your Google Account on your phone. Setting up your account on your phone syncs your phone and your online Google Account.

### Create a Google Account

If you do not already have a Google Account, you can create one online or using your phone.



**Note:** You can also create and sign into your Google/Gmail account through your phone's setup application.

Although you need a Gmail account to use certain features of your phone, such as Google Play, you do not need to use Gmail as the default account for your phone.

### Create a Google Account Online

1. From a computer, launch a Web browser and navigate to [google.com](http://google.com).
2. On the main page, click **Sign in**.
3. Click **Create an account** and follow the onscreen prompts to create your free account.
4. Look for an email from Google in the email box you provided, and respond to the email to confirm and activate your new account.

### Create a Google Account Using Your Phone

1. From home, tap  **Apps** >  **Settings**.
2. Tap **ACCOUNTS** tab > **Add account** > **Google** > **Or create new account**.
3. Follow the onscreen prompts to create your free account.

### Sign In to Your Google Account




If you have a Google Account but have not yet signed in with your phone, follow these instructions to sign in to your Google Account.

1. From home, tap  **Apps** >  **Settings**.
2. Tap **ACCOUNTS** tab > **Add account** > **Google**.

3. Tap **Enter your email** and follow the prompts to enter your Google Account and password, and choose options for your account on your phone.









## Access Gmail

After you set up your Google Account on your phone, you are automatically signed in to your Gmail account, and you can access Gmail from your phone.

1. From home, tap  **Apps** >  **Gmail**.
2. Do any of the following:
  - **View more email messages:** If the Inbox is full, swipe your finger up the screen to view more messages and conversations.
  - **Read a new email message:** Tap a message or conversation with a new message (unread items display in bold).
  - **View the Inbox of another Gmail account:** If you have more than one Google Account set up on your phone, tap  **Menu** at the top of the screen and then choose an account to view






## Send a Gmail Message


Send and receive Gmail from your phone.

1. From home, tap  **Apps** >  **Gmail**.
2. In the Inbox, tap  **Compose**.
3. Enter the message recipient's email address in the **To** field. You can add as many message recipients as you want.
4. Tap the **Subject** field and enter the email subject.
5. Tap the **Compose email** field and compose your email. To add an attachment, tap  **Attachment**.
6. To send the message, tap  **Send**.
  - To save the current email as a draft, tap  **More options** > **Save draft**. To view your draft email messages, from the Inbox, tap  **Menu** > **Drafts**.
  - To delete the current email message, tap  **More options** > **Discard**.

## Read and Reply to Gmail Messages

Below are procedures for reading and replying to Gmail messages.



1. From home, tap  **Apps** >  **Gmail**.
2. Tap a message to display its contents.
3. Tap  to display the reply screen.
  - Tap , and then tap **Reply**, **Reply All**, or **Forward**.
4. To send the message, tap  **Send**.

**Tip:** You can also access new messages through the Notifications bar. When a new Gmail message arrives,  is displayed on the Status Bar. Slide the Status Bar down to display the Notification Panel, and then tap a message to display it.

## Samsung Account

Create a Samsung account, for access to Samsung apps and services, such as Samsung Hub, Samsung Apps, Samsung Link, and much more.

When you sign in to your Samsung account on your phone, can access Samsung-specific content and features.

1. From home, tap  **Apps** >  **Settings**.
2. Tap **ACCOUNTS** tab > **Add account** > **Samsung account**, and then tap **SIGN UP WITH GOOGLE ID**, **CREATE ACCOUNT**, or **SIGN IN**.
3. Follow the prompts to sign in to your account or create a new account.



**Note:** Tap **HELP** for more information about Samsung accounts or for help with your account.

## Email

Use the Email application to send and receive email from your webmail or other accounts. You can also access your Exchange ActiveSync email on your phone.

### Add an Email Account





Email allows you to send and receive email using various email services. You can also receive text message alerts when you receive an important email.

1. From home, tap  **Apps** >  **Email**.
2. Enter your email address in the **Email address** field.
3. Enter your password in the **Password** field. To see your password as you enter it, tap **Show password**.

4. Tap **NEXT** to start automatic email setup. If you need to configure custom settings, tap **MANUAL SETUP** and enter your settings. These may include mail type, user name, password, server, security type, etc.
5. Follow the onscreen prompts to configure options for the account.
6. Tap **DONE** to complete setup.

## Add Additional Email Accounts

If you already have an email account set up on your phone, you can still add a new account from Email.

1. From home, tap  **Apps** >  **Email**.
2. Tap  **More options** > **MANAGE ACCOUNTS**.
3. Tap  **Add** and follow the prompts to enter your login credentials and configure options for the account.

**Note:** You can also add email accounts from Settings. From home, tap  **Apps** >  **Settings** > **ACCOUNTS** tab > **Add account** > **Email**.

**Important:** If your phone does not recognize the type of account you want to set up, you will be prompted to enter more details. You may need to consult the account administrator for some information, such as incoming and outgoing server settings, before you set up the account.



## Add a Microsoft Exchange ActiveSync Account

The Email application also provides access to your Microsoft Exchange account from your phone. If your company uses Microsoft Exchange Server as its corporate email system, you can use this email application to wirelessly synchronize your email, Contacts, and Task information directly with your company's Exchange server.

Use the following procedure to synchronize your phone with a corporate email account.

**Important:** Before setting up a Microsoft Exchange ActiveSync Account, contact your company's Exchange Server administrator for information you will need while setting up the account.









**Note:** You can set up multiple Microsoft Exchange ActiveSync accounts on your phone.

1. From home, tap  **Apps** >  **Settings** > **Accounts** > **Add account** > **Microsoft Exchange ActiveSync**.
2. Enter your email address in the **Email address** field.
3. Enter your password in the **Password** field. To see your password as you enter it, tap **Show password**.
4. Tap **MANUAL SETUP** and then enter your settings. You may need to consult your network administrator for this information:

- **Domain\username:** Enter your network domain and username, separated by “\”.
  - **Password:** Enter your network access password (case-sensitive).
  - **Exchange server:** Enter your system’s Exchange server remote email address. Obtain this information from your company network administrator.
  - **Use secure connection (SSL):** Tap to select, if your system requires SSL encryption.
  - **Use client certification:** Tap to select, if your system requires certification.
5. Tap **NEXT** and follow the onscreen prompts to configure options for the account.
  6. Tap **DONE** to complete setup.







## Compose and Send Email

Compose and send email using any account you have set up on your phone. Increase your productivity by attaching files such as pictures, videos, or documents to your email messages.

1. From home, tap  **Apps** >  **Email**.
  - If you want to switch to a different email account, tap the account name at the top of the screen and select another account.
2. From the Inbox, tap  **Compose**.
3. Tap fields to compose your message:
  - Tap the **To** field and enter the recipient’s email address.
    - Tap  to select contacts.
    - You can add multiple message recipients.
  - To send a carbon copy (Cc) or a blind carbon copy (Bcc) of the current email to other recipients, tap .
  - Tap the **Subject** field and enter the email subject.
  - Tap the text entry field and compose your email.
    - To add an attachment, tap  **Attach**.
    - Tap  **Menu** for more options, including Send email to myself, Schedule email, Priority, and Security options.
4. To send the message, tap  **Send**.

## Reply To or Forward Email




Reading and replying to email on your phone is as simple as on your computer.

1. From home, tap  **Apps** >  **Email**.
2. From the Inbox, tap a message to view it.
3. Tap  **Reply**,  **Reply all** to reply to the original recipient list, or  **Forward** to forward the message to new recipient(s).
4. Enter a message (if desired) and then tap  **Send**.

## Manage Your Email Inbox




The following procedures allow you to view, refresh, sort, and delete your email messages.

### View Your Email Inbox




- From home, tap  **Apps** >  **Email**.
  - If you want to switch to a different email account, tap the account name at the top of the screen and select another account.
  - To view all your email inboxes at once, tap  **More options** > **Combined inbox**.

### Synchronize an Email Account



Whatever your automatic synchronization settings are, you can also synchronize your sent and received email messages manually at any time.

1. From home, tap  **Apps** >  **Email**.
  - If you want to switch to a different email account, tap the account name at the top of the screen and select another account.
2. Tap  **Refresh**.

### Sort Email Messages

1. From home, tap  **Apps** >  **Email**.
2. From the Inbox, tap  **Menu** > **Sort by**.
3. Select an option to sort email messages.

### Delete Email Messages

1. From home, tap  **Apps** >  **Email**.
2. From the Inbox, touch and hold the message you want to delete.
  - Touch and hold on a message you want to delete, and then tap check boxes for additional messages to delete.




3. Tap  Delete.

## Edit Email Settings

You can edit general preferences, which apply to all email accounts, or configure settings for specific email accounts, such as email address and password, name display and signature, frequency of retrieval, and more.

### Edit General Settings




General email settings affect all email accounts.

1. From home, tap  **Apps** >  **Email**.
2. Tap  **Menu** > **Settings** to configure general email settings:
  - **Display:** Choose how emails are shown in the email list, and when you open them.
  - **Default display:** Select what is shown after you have moved or deleted emails.
  - **Priority sender settings:** Maintain a list of email addresses to ensure that emails from the addresses receive priority handling.
  - **Spam addresses:** Create a list of email addresses and domains, to block emails from these senders.
  - **Delay email sending:** Choose options for delaying the sending of emails, so that they can be cancelled if needed.

### Edit Account Settings

You can edit settings for your individual email accounts, such as email address and password, name display and signature, frequency of retrieval, and more.

**Note:** Available settings depend on the type of email account. See your email service provider for details.





1. From home, tap  **Apps** >  **Email**.
2. Tap  **Menu** > **Settings** > **Manage accounts**, and then tap an account to configure settings. Some common options include:
  - **Sync settings:** Tap to configure options for synchronizing your phone with your account:
    - **Sync Email:** When enabled, your phone maintains synchronization with your email account. The last synchronization is displayed.
    - **Sync schedule:** Set options for synchronizing your phone with your email account. Available when Sync Email is enabled.



- **Period to sync Email:** Choose a time period to have your phone maintain synchronization.
- **Limit retrieval size:** Choose a maximum size for emails, for your phone to automatically retrieve during synchronization. For larger emails, your phone will prompt you to download the contents when you open them.
- **Signature:** A text signature is automatically added to emails you send.
- **Out of office settings:** Configure options for automatically sending replies when you are out of the office.
- **Default account:** Assign an account as the default email account for outgoing messages. When you launch an email from other apps, the email will automatically be from this account.
- **Password:** Update your account password to match the password set on your account.
- **Email notifications:** When enabled, an icon displays in the Status Bar when you receive new emails.
- **Notification sound:** Choose a ringtone to play for new email notifications.
- **Vibrate:** The phone vibrates plays for new email notifications.
- **MORE SETTINGS:** Configure other options, including the account name, carbon copy and blind carbon copy settings, synchronization, and so on.

## Delete an Email Account

If you no longer want an email account on your phone, you can remove it.

1. From home, tap  **Apps** >  **Email**.
2. Tap  **Menu** > **Settings** > **Manage accounts**.
3. Tap  **Remove account**.
4. Select accounts to delete, and then tap **Done** > **REMOVE**.

## Text and Multimedia Messaging





With Text Messaging (SMS), you can send and receive text messages between your phone and another phone that supports messaging.

Multimedia messages, (MMS), can contain text and pictures, recorded voice, audio or video files, picture slideshows, contact name cards (vCard), or calendar events (vCalendar).

See your service plan for applicable charges for messaging.

### Send a Text Message (SMS)





Quickly compose and sent text messages on your phone.

1. From home, tap  **Messaging**.
2. Tap  **Compose**.
3. Fill in one or more recipients.
  - Enter phone numbers directly in the **Enter recipients** field. If you are sending the message to several phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your Contacts list are displayed. Tap a match to enter that number or address directly.
  - Tap  to select contacts. You can also select contact groups as recipients. When you have selected all of your contact recipients, tap **DONE**.
4. Tap **Enter message** and enter your message.
5. Tap  to send your message.

## Send a Multimedia Message (MMS)

When you need to add a little more to a text message, you can send a multimedia message (MMS) text and pictures, recorded voice, audio or video files, picture slideshows, contact name cards (vCard), or calendar events (vCalendar).


Composing MMS messages is the same as composing text messages, except that you attach a file to the message.

1. From home, tap  **Messaging**.
2. Tap  **Compose**.
3. Fill in one or more recipients.
  - Enter phone numbers directly in the **Enter recipients** field. If you are sending the message to several phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your Contacts list are displayed. Tap a match to enter that number or address directly.
  - Tap  to select contacts. You can also select contact groups as recipients. When you have selected all of your contact recipients, tap **DONE**.
4. Tap **Enter message** and enter your message.
5. To add an attachment, tap  **Attach** and select a file:
  - **Image:** Choose a picture from Gallery, Dropbox, Photos, or Samsung Link.
  - **Take picture:** Launch the camera to take a photo.
  - **Video:** Choose a video from Gallery, Dropbox, or Photos.
  - **Record video:** Launch the camera to record a video.


- **Audio:** Choose an audio file.
- **Record audio:** Launch Voice Recorder to record audio.
- **S Memo:** Launch S Memo to choose or create a memo.
- **Calendar:** Add an event from your calendar.
- **My location:** Attach a link to a map showing your location.
- **Maps:** Add a map from Google Maps.
- **Contacts:** Add a contact (name card) to the message.

6. Tap  to send the message.

## Save and Resume a Draft Message

If you tap  **Back** while composing a text or multimedia message, or leave the Messaging screen, the message is automatically saved as a draft.

To resume composing a draft message:

1. From home, tap  **Messaging**.
2. On the Messaging screen, tap the message marked as **Draft**.



– or –

Tap  **Menu** > **Draft messages** and tap the message you want to resume.

3. When you finish editing the message, tap  to send the message.

## New Messages Notification

Depending on your notification settings, the phone will play a ringtone, vibrate, or display the message briefly in the Status Bar when you receive a new text or multimedia message. To change the notification for new text and multimedia messages, see [Text and MMS Settings](#) for details.

A new message icon  also appears in the notifications area of the Status Bar to notify you of a new text or multimedia message. The Messaging application icon  also displays the number of new messages.

- To open the message, slide the Status Bar down to open the Notification Panel. Tap the new message to open and read it. For information on reading and replying to messages see [Manage Message Conversations](#).

# Manage Message Conversations

Text and multimedia messages that are sent to and received from a contact (or a number) are grouped into conversations or message threads in the All messages screen. Threaded text or multimedia messages let you see exchanged messages (similar to a chat program) with a contact on the screen.

## Read a Text Message


- On the Messaging screen, tap the text message or message thread to open and read it.
- If you have a new message notification, slide the Status Bar down to open the Notification Panel. Tap the new message to open and read it.

**Note:** To view the details of a particular message, in the message thread, touch and hold the message to open the options menu, and then tap **View message details**.

If a message contains a link to a Web page, tap the message and then tap the link to open it in the Web browser.



If a message contains a phone number, tap the message and then tap the phone number to dial the number or add it to your contacts.

## View a Multimedia Message (MMS)

1. From home, tap  **Messaging**.
2. From the message list, tap a message to display it.
3. While the message is open, tap the play icon (on a video or audio file) to play back the file or tap an image to view a picture.


**Note:** The file attachment on the MMS message can be saved to an optional installed memory card (not included). Touch and hold on the attachment, and then tap **Save attachment**. Select the attachment checkbox and tap **SAVE**.

## Reply to a Message


1. From home, tap  **Messaging**.
2. From the message list, tap a message.
3. Tap the **Enter message** field and then type your reply message.
4. Tap  to send the message.

## Protect a Message from Deletion



You can lock a message so that it will not be deleted even if you delete the other messages in the conversation.

1. From home, tap  **Messaging**.
2. On the Messaging screen, tap a message thread.
3. Touch and hold the message that you want to lock.
4. Tap **Lock** on the options menu. A lock icon displays at the lower right hand side of the message.

### **Delete a Conversation**


1. From home, tap  **Messaging**.
2. Touch and hold the message thread that you want to delete.
3. Tap **Delete > DELETE**.

### **Delete Multiple Conversations**

1. From home, tap  **Messaging**.
2. Tap  **Menu > Delete**.
3. Select the message threads you want to delete and tap **DONE > DELETE**.

**Note:** Locked messages will not be deleted, unless you select the **Include protected messages** checkbox before confirming the deletion.

To delete a single message:

1. From home, tap  **Messaging**.
2. While viewing a message thread, touch and hold the message that you want to delete.

**Note:** If the message is locked, tap **Unlock** on the options menu, and then touch and hold the message to display the options menu again.



3. Tap **Delete > DELETE**.

### **View Contact Information**

When you receive a message from someone in your stored contacts, you can tap the contact's photo or icon in the message thread to open a menu of options. Depending on the stored contact information, you can view the contact details, phone, or send an email message to the contact, and more.

## **Text and MMS Settings**

The messages settings menu lets you control options for your text and MMS messages including message limits, size settings, and notifications.

1. From home, tap  **Messaging**.
2. Tap  **Menu** > **Settings** to configure message settings:
  - **Default messaging app:** Choose an app to use by default.
  - **Display:**
    - **Bubble style:** Choose how messages appear on the screen. Bubbles are the boxes that surround each message.
    - **Background style:** Choose the background of the message screen.
    - **Change font size:** When enabled, you can change the text size while reading a message by pressing the Volume key up or down.
  - **Text templates:** Create and manage text phrases that you can add to messages.
  - **Text messages:**
    - **Auto combination:** Choose whether long messages that are received in multiple parts are automatically re-assembled to display as a single message.
  - **Multimedia messages:**
    - **Group conversation:** Control how messages to multiple recipients are handled. When enabled, a single message is sent to multiple recipients. When disabled, a separate message is sent to each recipient.
    - **Auto retrieve:** Choose whether message attachment(s) are automatically downloaded when you display a multimedia message. If you disable this option, only the message header displays in the message list, and you will be prompted to download the attachment(s).
    - **Roaming auto retrieve:** Choose whether message attachment(s) are automatically downloaded when your phone is outside its home network.
    - **MMS alert:** When enabled, your phone will alert you when you make a change to a message that will convert the message to a multimedia message (MMS).
  - **Delete old messages:** When turned on, your phone will automatically delete the oldest messages when the maximum number of messages is reached. Tap the **ON/OFF** switch to turn the setting on, and then set the maximum number of messages with the Text message limit and Multimedia message limit settings below.
    - **Text message limit:** Set the maximum number of text messages per conversation.
    - **Multimedia message limit:** Set the maximum number of multimedia messages per conversation.
  - **Notifications:** When turned on, notifications for new messages display in the Status Bar. Tap the **ON/OFF** switch to turn the setting on, and then configure options:

- **Notification sound:** Choose a sound to play for new message notifications.
- **Vibrate:** Choose whether the phone vibrates along with the ringtone for new message notifications.
- **Repeat message alert:** Choose how often your phone notifies you of new message(s).
- **Pop-up display:** Choose whether a new message pops up on the display to notify you.
- **Preview message:** Choose whether a short preview of new messages displays on the Lock screen and Status Bar.
- **Emergency alerts:** Configure emergency alert settings.
  - **Emergency alerts:** Choose types of emergency alerts to receive. You can enable or display any of the message types, except for Presidential Alert. You can also choose to receive emergency alert test messages.

**Important:** The Commercial Mobile Alert System (CMAS) system provides the government the ability to send geographically targeted notifications of emergencies, such as threats to public safety, severe weather events, a hazardous material spill or a missing child in the phone user's area.

- **Emergency notification preview:** Play a sample emergency alert tone. Tap **STOP** to cancel the playback.
- **Vibrate:** Select vibration options for emergency message notifications.
- **Alert reminder** Configure the reminder interval.
- **Signature:** Include a text signature in all the messages you send. Tap the **ON/OFF** switch to turn the setting on, and then edit the signature text to include.
  - **Edit signature:** Enter a text signature, when Signature is enabled.
- **Spam filter:** When turned on, your phone blocks messages that may be spam, by filtering based on criteria you set. Tap the **ON/OFF** switch to turn the setting on, and then configure filters:
  - **Add to spam numbers:** Enter telephone numbers, to automatically flag messages from the numbers as spam, when Spam settings are enabled.
  - **Add to spam phrases:** Enter text phrases, to automatically flag messages as spam when they contain the phrase. Available when Spam settings are enabled.
  - **Block unknown senders:** Block messages from unknown senders.

## Messaging Plus

Messaging Plus gives you the highest quality video calling, group chat, and sharing experience on mobile. Share your favorite photos, videos, and current location.

- From home, tap  **Apps** >  **Messaging+**.

# Social Networking Accounts





Stay in touch on the go with all your social networking accounts. Post updates on Google+, Hangouts, see what everyone's talking about on YouTube, and more.

## Facebook



Post updates, read what your friends are up to, upload pictures and check-ins, and more with on-the-go Facebook access.

### Install the Facebook App on Your Phone

Before you use Facebook on your phone, you must download and install the app from the Google Play store app.

1. From home, tap  **Apps** >  **Play Store**.
2. Tap the **Search** icon and search for "facebook".
3. Tap **Facebook** from the results list.
4. Tap **INSTALL**, and then tap **ACCEPT**.
5. When the download and installation is complete, tap **OPEN**. To open the app from the home screen, tap  **Apps** >  **Facebook**.




### Sign in to Your Facebook Account from Account Settings

1. From home, tap  **Apps** >  **Settings** > **ACCOUNTS** tab.
2. Tap **Add account** > **Facebook**.
3. Follow the prompts to enter your Facebook account details and sign in.


## YouTube

YouTube is a video sharing website on which users can upload and share videos. The site is used to display a wide variety of user-generated video content, including movie clips, TV clips, and music videos, as well as video content such as video blogging, informational shorts, and other original videos.

**Note:** YouTube is a data-intensive feature. Sprint recommends that you upgrade to an unlimited data plan to avoid unexpected data charges.

1. From home, tap  **Apps** >  **YouTube**.
2. Tap  to enter keywords in the Search field to search for specific videos, scroll down to browse through the main page thumbnails, or scroll to the bottom to explore additional options.
3. To view a video, tap an available preview thumbnail or tap the title link.





**Note:** It is not necessary to sign in to the YouTube site to view content. However, if you wish to sign in to access additional options tap  **Menu** > **Sign in**. Select an account (if available) or create a new account.

## Google+



Google+ makes messaging and sharing with your friends a lot easier. You can set up Circles of friends, visit the Stream to get updates from your Circles, use Hangouts for fast messaging with everyone in your Circles, or use Instant Upload to automatically upload videos and photos to your own private album on Google+.

Visit [google.com/mobile/+](http://google.com/mobile/+) for more information.

Google+ is part of your Google Account, and uses your Google Account sign-in. Before using Google+, set up your Google Account on your phone. For more information, see [Create a Google Account](#) or [Sign In to Your Google Account](#).

1. From home, tap  **Apps** >  **Google+**. The app will sign in to your Google Account. If you are signed into more than one Google Account, select the account you would like to use with Google+.
2. Follow the onscreen instructions to use Google+.

## Hangouts

Hangouts is an application for instant messaging offered by Google. From home, tap  **Apps** >  **Hangouts**.

1. Enter your Google Account information.

– or –

Tap **Or create a new account** to create a new Google Account.

2. Follow the prompts to begin using Google Hangouts.

**Note:** If you have already signed in to your Google Account, it displays on the Hangouts screen.

# Apps and Entertainment

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All your phone's features are accessible through the Applications list.

**Note:** Available apps and services are subject to change at any time.

## Google Play Store

The Google Play store app is the place to go to find new Android apps, games, movies, music, and books for your phone. Choose from a wide variety of free and paid apps ranging from productivity apps to games. When you find an app you want, you can easily download and install it on your phone.



To access the Google Play store app, you must first connect to the Internet using your phone's Wi-Fi or Sprint 4G or 3G data connection and sign in to your Google Account. See [Web and Data](#) and [Google Account](#) for details.

**Important:** Sprint's policies often do not apply to third-party applications. Third-party applications may access your personal information or require Sprint to disclose your customer information to the third-party application provider. To find out how a third-party application will collect, access, use, or disclose your personal information, check the application provider's policies, which can usually be found on their website. If you are not comfortable with the third-party application's policies, don't use the application.

## Find and Install an App

When you install apps from the Google Play store app and use them on your phone, they may require access to your personal information (such as your location, contact data, and more) or access to certain functions or settings of your phone. Download and install only apps that you trust.

**Note:** If you have not already done so, you will need to set up a payment method to purchase paid apps from Google Play.

1. From home, tap  **Apps** >  **Play Store**.
2. Browse through the categories to find and learn about apps.
3. Tap **INSTALL** (for free applications) or the price (for paid applications).
4. Follow the prompts to learn about how the app uses your personal information, or access to certain functions or settings of your phone. If you agree to the conditions, tap **ACCEPT** (for free apps) or **ACCEPT** and then **BUY** (for paid apps) to begin downloading and installing the app.
  - If you have not already set up a payment method, tap **CONTINUE** and follow the prompts to arrange payment and complete the purchase.

**Warning: Read the notification carefully!** Be especially cautious with apps that have access to many functions or a significant amount of your data. Once you agree to the download and installation on this screen, you are responsible for the results of using this item on your phone.



## Open an Installed App

After you install an app, it is available on the Apps screen.

- From home, tap  **Apps**, and then tap the app icon.

## Uninstall an App



You can uninstall any app that you have downloaded and installed from Google Play.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab > **Application manager** > **DOWNLOADED** tab.
2. Tap the app you want to uninstall, and then tap **UNINSTALL** and follow the prompts.

## 1Weather



1Weather offers a full suite of weather tools to keep you informed.

Before you use 1Weather on your phone, you must download and install the app from the Google Play store.

1. From home, tap  **Apps** >  **1Weather**.
2. Follow the prompts to download and install the app from the Google Play store.



## Amazon

Shop Amazon.com from your phone.

1. From home, tap  **Apps** >  **Amazon**.
2. Follow the prompts to download and install the app from the Google Play store.

## App Pass



Sprint's App Pass is a subscription service giving you unlimited access to a hand-selected catalog of premium apps and games across two devices.

1. From a Home screen, tap  **Apps** >  **App Pass**.
2. Follow the prompts to install the app, and then tap **Get Started!** to subscribe to the service.

## CBS Sports

All the scores and stats you could ever want, delivered with updates from top fantasy gurus and live commentary from players, writers, analysts, and bloggers.

Before you use CBS Sports on your phone, you must download and install the app from the Google Play store.

1. From home, tap  **Apps** >  **CBS Sports**.
2. Follow the prompts to download and install the app from the Google Play store.

## eBay

At eBay, we work hard every day to build a world-class online shopping experience on Android the eBay app is packed full of features that make it easy to browse, buy, sell, and manage your eBay experience whenever and wherever you are.

- From home, tap  **Apps** >  **eBay**.

## Flipboard

Use Flipboard to create a personalized digital “magazine” out of everything being shared with you. Access news stories, personal feeds and other related material. Flip through your Facebook newsfeed, tweets from your Twitter account, photos from friends and much more.

- From home, tap  **Apps** >  **Flipboard**.

## Google Play Books

Discovering your favorite books and authors has never been easier. With Google Play Books, you can shop the world's largest selection of eBooks and read them anywhere you like.

- From home, tap  **Apps** >  **Play Books**.

## Google Play Games

Google Play Games is the easiest way for you to discover new games, track achievements and scores, and play with friends around the world. It brings all your gaming on Google Play together in a unified Android experience.

- From home, tap  **Apps** >  **Play Games**.

## Google Maps

Use the Google Maps application to find directions, location information, business addresses, etc. Determine your current location with or without GPS, get driving and transit directions and get phone numbers and addresses for local businesses.

For more information about Google Maps, visit [maps.google.com](https://maps.google.com).

To use Google Maps, enable your phone's GPS location services and agree to share location information with Google.

To enable your phone's GPS Location feature:

1. From home, tap  **Apps** >  **Settings** > **MORE** tab > **Location**.
2. Tap the **ON/OFF** switch to enable location services.

To launch the Google Maps application:

- From home, and tap  **Apps** >  **Maps**.

## Google Play Movies & TV

Google Play Movies & TV allows you to watch movies and TV shows purchased on Google Play. You can stream instantly on your Android phone or download so you can watch from anywhere, even when you are not connected. Also, get quick access to your personal video collection, including those taken on your phone.

- From home, tap  **Apps** >  **Play Movies & TV**.

## Google Play Music

Google Play Music lets you browse, shop, and play back songs purchased from the Google Play store app, as well as songs you have loaded from your own music library. The music you choose is automatically stored in your Google Music library and instantly ready to play or download.

**Note:** For information about loading music onto your phone, see [Transfer Files Between Your Phone and a Computer](#).

- From home, tap  **Apps** >  **Play Music**.


## Google Play Newsstand

With Google Play Newsstand, discover more of the news and magazines you care about all in one app on your phone. Enjoy breaking news and in-depth articles featuring audio and video. From sports, business, cooking, entertainment, fashion and more it is all in one place.

- From home, tap  **Apps** >  **Play Newsstand**.

## Group Play

Use Group Play to share media from your phone to other devices, via Wi-Fi, using your phone as an AP (Access Point).

Many of your phone's apps offer sharing via Group Play. Tap  **Menu** to find sharing options, usually from the **Share via** list of options.



To use Group Play, all participants must be connected to the same Wi-Fi network.

**Important:** If you are using Group Play via an unsecured Wi-Fi network, your information may be vulnerable to unauthorized third parties while being transferred.

Use Group Play only for personal and non-profit purposes. Using Group Play for commercial use violates copyright law. The company is not responsible for copyright infringement by users.



## Create a Group and Share

**Note:** To use Group Play, all participants must be connected to the same Wi-Fi network.

1. From home, tap  **Apps** >  **Group Play**.
  - The first time you access Group Play, you will be prompted to accept the Terms and Conditions. Read the terms and tap **I agree** > **CONFIRM** to continue.
2. Tap **Set group password**, tap **CREATE GROUP**, and then follow the prompts to create a group. You will need to set up a group password, which participants will use to join your Group Play session.
3. After you create the group, your phone turns on the mobile AP (Access Point). Follow the onscreen directions to bring other devices back-to-back with your phone to join the group.
4. Choose options for sharing:
  - **Share music:** Select music stored on your phone or on an optional installed memory card (not included).
  - **Share images:** Select images stored on your phone or on an optional installed memory card (not included).
  - **Share video:** Select videos stored on your phone or on an optional installed memory card (not included).
  - **Share documents:** Select documents stored on your phone or on an optional installed memory card (not included).
  - **Play games and more:** Play games with other participants.

**Note:** For more information about using Group Play, tap  **Menu** > **Help**.

## Join a Group

1. From home, tap  **Apps** >  **Group Play**.
2. Tap **JOIN GROUP**. Your phone scans for nearby available groups. Your device can only detect groups on the same Wi-Fi network your phone is connected to.
3. Select a group to join and enter the password. After connecting, you can see and interact with the group's shared media.


















# Music

The Music app plays music files. Use Music to browse your music library, play songs, and create playlists. You can also set songs as ringtones for incoming calls, or as alarm tones.

**Note:** For information about loading music onto your phone, see [Transfer Files Between Your Phone and a Computer](#).







When you close the Music screen, playback will continue in the background, so you can listen to music while you use other features of your phone. When music is playing in the background, you can access playback controls from the Notification Panel.

## Play Music

1. From home, tap  **Apps** >  **Music**.
2. Tap the category tabs at the top of the screen. The default tabs are **PLAYLISTS**, **TRACKS**, **ALBUMS**, **ARTISTS**, **FOLDERS**, and **DEVICES**. You may have to swipe your finger right or left along the tabs to see all of them.
3. Scroll through the list and tap a song to begin. While playing music, use these controls:
  - Tap  to pause playback. To start playback again, tap .
  - Tap  to move to the previous song. Tap  to move to the next song.
  - Tap the repeat button to control playback. Choose  to play all songs once. Choose  to repeat all songs. Choose  to repeat the current song.
  - Tap the shuffle button to control the order songs are played. Choose  to play songs in the order they appear in the list. Choose  to play songs in random order.
  - Tap  to mark a song as a favorite. Whenever a song is a favorite, the star is orange. Favorite songs are included in the Favorites playlist.
  - Tap  to set the volume, or tap  to choose a SoundAlive option. You can also set volume by pressing the **Volume** key on the side of the phone.
  - Tap  to share music with nearby devices.
  - Tap  to display the song queue.
  - Tap  to add the current song to a playlist.

## Use Playlists




Create playlists to group songs, so you can listen to them together.

1. From a Home screen, tap  **Apps** >  **Music**.
2. Tap the **PLAYLISTS** tab, and then use these options:
  - Tap an existing playlist to play its songs. While playing, tap  **Menu** for playlist options.
  - Tap  **Create playlist** to create a new playlist. Follow the prompts to name the playlist, and then tap  **Add tracks** to select songs for the playlist.
  - Tap  **Menu** for other options, including **Edit title** to rename playlists.

**Note:** While playing music, you can touch and hold a song to choose **Add to playlist**.

### Set a Song as a Ringtone or Alarm Tone



You can set a song as a ringtone for all incoming calls, or for a contact. You can also set a song as an alarm tone.

1. From a Home screen, tap  **Apps** >  **Music**.
2. Scroll to find a song, and then touch and hold on the song.
3. Tap  **More options** > **Set as**, and then use these options:
  - Choose how to use the song:
    - **From the beginning:** Plays the song from the beginning.
    - **Auto recommendations:** Plays the best part of the song, as detected by the Music app.
  - Choose what to set the song as:
    - **Phone ringtone:** Plays the song for all incoming calls.
    - **Caller ringtone:** Plays the song for calls from a Contact.
    - **Alarm tone:** Plays the song as the notification for alarms.
4. After choosing options, tap **DONE**, and then follow the prompts to complete the setup.

### Share Music




You can share music with other nearby devices.

**Note:** Your phone and the other device must be connected to the same Wi-Fi network, and the other device must have its **Nearby devices** feature turned on. For more information, see [Nearby Devices Settings](#).

1. From a Home screen, tap  **Apps** >  **Music**.
2. Tap the **DEVICES** tab, and then select the target device from the list.



## Music Options and Settings

1. From a Home screen, tap  **Apps** >  **Music**.
2. Tap  **Menu** for options. Available options depend on the tab:
  - **Select**: Choose items.
  - **Delete**: Delete songs and playlists.
  - **Add to playlist/Create playlist**: Depending on the tab, you can add songs to a playlist, or create a new playlist.
  - **Listen via Bluetooth**: Play music through a Bluetooth-compatible device that is paired with your phone. For more information about using Bluetooth, see [Bluetooth](#).
  - **View as**: Choose a format for displaying items.
  - **Music square**: Create a playlist based on mood.
  - **Settings**:
    - **Tabs**: Choose tabs to display on the Music screen.
    - **Playlists**: Choose default playlists. These default playlists will automatically update to include songs you play.
    - **SoundAlive**: Choose a setting to match the type of music you are playing.
    - **Adapt Sound**: Customize sound output when you are listening with earphones. Only available when earphones or a headset are inserted into the 3.5mm Headset Jack.
    - **Play speed**: Touch and drag the slider to set the default speed for music playback.
    - **Music auto off**: Choose a time period for music to play, after which Music will close.
    - **Lyrics**: Display lyrics for songs as they play, if the lyric information is stored in the music file.
    - **Smart volume**: Automatically adjusts the volume of all songs to an equal level.
    - **Voice control**: Use voice commands to control the Music app.

## Samsung Apps/GALAXY Apps

Discover apps designed exclusively for your Galaxy phone.




**Note:** Your phone may initially show only Samsung Apps. Once you tap the icon to use the app store, you are prompted to update the app. Once updated, the Samsung Apps icon is replaced with the GALAXY Apps icon. You must sign in to a Samsung account in order to download GALAXY apps.

- From home, tap  **Apps** >  **Samsung Apps** or  **GALAXY Apps**.

## Scout

Scout by Telenav is a daily personal navigator that helps you get where you are going. It lets you see and hear turn-by-turn directions and it can provide important, personalized information about traffic and alternate routes.

### Install the Scout App on Your Phone

1. From home, tap  **Apps** >  **Play Store**.
2. Tap the **Search** icon and search for "scout".
3. Tap **Scout** from the results list.
4. Tap **INSTALL**, and then tap  **Apps**.
5. When the download and installation is complete, tap **OPEN**.

### Open the Scout App

- From home, tap  **Apps** >  **Scout**.

## Sprint Fun & Games

Download new apps and games from Sprint.



- From home, tap  **Apps** >  **Sprint Fun & Games**.

## Sprint Music Plus






With Sprint Music Plus and the Music Store, Ringtone Store, and Ringback Tone Store, you can purchase, download, and play music, ringtones, and ringback tones for your phone.


### Install the Sprint Music Plus App on Your Phone

Before you use Sprint Music Plus on your phone, you must download and install the app from the Google Play store app.

1. From home, tap  **Apps** >  **Play Store**.
2. Tap the **Search** icon and search for "sprint music plus".
3. Tap **Sprint Music Plus** from the results list.
4. Tap **INSTALL** > **ACCEPT** to download and install the app.
5. When the download has completed, tap **OPEN**.




## Access Sprint Music Plus

1. From home, tap  **Apps** >  **Sprint Music Plus**.
2. The first time you launch the app, tap **Accept** to accept the Terms and Conditions.
3. Tap a store option from the main page (Ringbacks Store, Music Store, or Ringtones Store), or tap  > **Music** (under Library) to access your music.
  - Tap the onscreen navigation tools to skip ahead or rewind. Touch  at any time to see additional options.
  - For more information, tap  > **Settings** > **About** or **Help**.

**Note:** If you have loaded music on to your phone from your computer (see [Transfer Files Between Your Phone and a Computer](#)), you will need to sync your music to listen to it through Sprint Music Plus. From the Sprint Music Plus app, tap  > **Settings** > **Synchronize your music library**. Once synced, you will see your music in the library.

## Purchase and Download Music from the Sprint Music Plus Store

From the Sprint Music Plus Store, you can shop for songs to purchase and download to your phone.

1. From home, tap  **Apps** >  **Sprint Music Plus** > **Music Store**.
2. Enter a song or artist in the search field or browse through options in the tabs in the center of the screen.
3. Tap a song to select it.
4. Follow the onscreen instructions to preview or purchase the song. Tap  at any time to display the Sprint Music Plus menu.

**Tip:** For ringtones or ringback tones, tap **Ringtone Store** or **Ringback Tone Store** from the Sprint Music Plus main menu.

## Sprint TV & Movies

With Sprint TV & Movies, you can watch live TV and access movies and other on demand entertainment on the go.

**Note:** Coverage not available everywhere. Content and lineup subject to change. Select channels are also available for casual usage. Go to [sprintchannels.mobitv.com](http://sprintchannels.mobitv.com) for more information.



### Your Sprint TV Channel Options

The Sprint TV application offers a wide variety of accessible channels. Subscription options include comprehensive basic packages as well as a full menu of “a la carte” channels. Visit



[sprintchannels.mobitv.com](http://sprintchannels.mobitv.com) for more information on channels and pricing.

## Download and Install Sprint TV & Movies

Before using Sprint TV & Movies, you may need to install it from the Google Play store.

1. From home, tap  **Apps** >  **Play Store**.
2. Tap the **Search** icon and search for "sprint tv & movies".
3. Tap **Sprint TV & Movies** from the results list.
4. Tap **INSTALL** > **ACCEPT** to download and install the app.

## Watch TV



1. From home, tap  **Apps** >  **Sprint TV & Movies**.
2. Depending on your settings, your phone may prompt you to accept a data connection.
  - You may be prompted to update your app. Tap **UPDATE NOW** to update Sprint TV & Movies.
3. Browse horizontally through the category options in the center of the screen to see what's available.
4. Scroll up and down in a category list and then touch a clip or channel to view the program.

**Note:** The first time you access a channel that requires a subscription, you will be prompted to purchase access. Touch **Subscribe** to purchase access, or touch **Preview** to see a preview of the selected channel.

**Tip:** For quick access, touch a featured item in the center of the screen or select a live channel from the bottom bar.

## Sprint Zone

Access your Sprint account, get device information and help, find recommended apps, and more.

1. From home, tap  **Apps** >  **Sprint Zone**.
2. Tap **My Account** to sign in to and manage your Sprint account, **Support** to get help with your device or service, **Sprint News** to learn the latest Sprint information, or **Network** to see or test your current data connectivity.

**Note:** Sprint Zone categories and options are subject to change. Check back frequently for new content and updates.

# TripAdvisor

With the TripAdvisor, you can plan and have your perfect trip. With over 75 million reviews and opinions by travelers, it is easy to find the best hotels, restaurants, and fun things to do.

- From home, tap  **Apps** >  **TripAdvisor**.

# Uber

Search and find transportation service using the Uber app. Request a ride and get picked up within minutes.

- From home, tap  **Apps** >  **Uber**.

# DivX



DivX<sup>®</sup> is a digital media format that provides your phone with high-quality videos.

## DivX Legal Information

DivX<sup>®</sup>, DivX Certified<sup>®</sup> and associated logos are trademarks of Rovi Corporation or its subsidiaries and are used under license.

DivX Certified<sup>®</sup> to play DivX<sup>®</sup> video up to HD 720p, including premium content.


ABOUT DIVX VIDEO: DivX<sup>®</sup> is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified<sup>®</sup> device that has passed rigorous testing to verify that it plays DivX video. Visit [divx.com](http://divx.com) for more information and software tools to convert your files into DivX videos.

ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified<sup>®</sup> device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu (From home, tap  **Apps** >  **Settings** > **MORE** tab > **About device** > **Legal information** > **License settings** > **DivX<sup>®</sup> VOD** > **Register**). Go to [vod.divx.com](http://vod.divx.com) for more information on how to complete your registration.

**Important:** DivX VOD content is protected by a DivX DRM (Digital Rights Management) system that restricts playback to registered DivX Certified devices.



## Locate Your VOD Registration Number

Follow these procedures to locate your VOD registration number.

- From home, tap  **Apps** >  **Settings** > **MORE** tab > **About device** > **Legal information** > **License settings** > **DivX<sup>®</sup> VOD** > **Register**.

## Register Your DivX Device for VOD Playback of Purchased Movies

To play purchased DivX movies on your phone, you will first need to complete a one-time registration using both your phone and your computer.

1. Locate your VOD Registration code. From home, tap  **Apps** >  **Settings** > **MORE** tab > **About device** > **Legal information** > **License settings** > **DivX® VOD** > **Register**.
2. Open the DivX Player on your computer. To download the free player for your computer, visit [divx.com](http://divx.com).
3. From the DivX Player on your computer, choose the VOD menu and select Register a DivX Certified Device. Follow the prompts to log in, or create a DivX account if you don't already have one.
4. Follow the instructions in DivX Player to enter your phone's VOD registration code and create a phone nickname.
5. Choose a location on your computer to download the DivX registration video, and then download the file.
6. Connect your phone to the computer via USB and transfer the DivX registration video to your phone. From the Registration screen (Transfer), select USB (the phone) as the target destination for the DivX registration video and tap Start. Return to the DivX VOD Manager screen (from within your computer's DivX Player) and confirm both your computer and your new phone appears in the list of registered DivX devices.

**Note:** There is no special registration or configuration necessary to play back DRM-free DivX movies. Registration of your phone is only required for playback of DivX material.

# Web and Data

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The following topics address your phone's data connections and the built-in Web browser. Additional data-related features can be found in [Accounts and Messaging](#), [Apps and Entertainment](#), and [Tools and Calendar](#).

Your phone's data capabilities let you wirelessly access the Internet or your corporate network through a variety of connections, including:

## Wi-Fi



Wi-Fi provides wireless Internet access over distances of up to 300 feet. To use your phone's Wi-Fi, you need access to a wireless access point or "hotspot".

The availability and range of the Wi-Fi signal depends on a number of factors, including infrastructure and other objects through which the signal passes.

## Turn Wi-Fi On and Connect to a Wireless Network

By default, your phone's Wi-Fi feature is turned off. Turning Wi-Fi on makes your phone able to discover and connect to compatible in-range Wi-Fi networks (or WAPs—wireless access points).



### Turn Wi-Fi On

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi**.
2. Tap the **ON/OFF** switch to turn Wi-Fi on.



**Tip:** You can also turn Wi-Fi on and off through the Notification Panel. Drag the Status Bar down to display the Notification Panel, and then tap **Wi-Fi**.

**Note:** Wi-Fi networks are self-discoverable, which means no additional steps are required for your phone to connect to a Wi-Fi network. It may be necessary to provide a user name and password for certain closed wireless networks.

### Scan and Connect to a Wi-Fi Network

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi**.
2. Tap the **ON/OFF** switch to turn Wi-Fi on or off.
3. The network names and security settings (Open network or Secured) of detected Wi-Fi networks are displayed.
  - When you select an open network, you will be automatically connected to the network.
  - When you select a secured network, you will need to enter the wireless password to connect to the network. Enter the password and tap **Connect**. You can use the **show password** option to display the password as you enter it.



## Add a New Wi-Fi Network Manually

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi**.
2. Tap the **ON/OFF** switch to turn Wi-Fi on or off.
3. Tap **Add Wi-Fi network**.
4. Enter the Network SSID. This is the name of the Wi-Fi network.
5. Tap the **Security** field and select the security method used by the Wi-Fi network. If a password is required, enter it in the Password field.
6. Tap **CONNECT** to store the new information and connect to the Wi-Fi network.

**Note:** The next time your phone connects to a previously accessed or secured wireless network, you will not be prompted to enter the wireless password again, unless you reset your phone back to its factory default settings.

## Connect to a Different Wi-Fi Network

The following information is designed to help you connect your device to a different Wi-Fi network.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi**.
2. Tap the **ON/OFF** switch to turn Wi-Fi on or off.
3. Detected Wi-Fi networks are displayed. To manually scan for available Wi-Fi networks, on the Wi-Fi settings screen, tap **Scan**.
4. Tap another Wi-Fi network to connect to it.

**Note:** If the wireless network you want to connect to is not in the list of detected networks, scroll down the screen, and tap **Add Wi-Fi network**. Enter the wireless network settings and tap **CONNECT**.

## Data Services General Information (4G LTE and 3G Networks)

The following topics will help you learn the basics of using your data services, including managing your user name, launching a data connection, and navigating the Web with your phone.

**Important:** Certain data services requests may require additional time to process. While your phone is loading the requested service, the touchscreen or QWERTY keyboard may appear unresponsive when in fact they are functioning properly. Allow the phone some time to process your data usage request.





## 4G LTE

The 4G LTE network provides your phone with wireless Internet access.

For more information about the availability of 4G LTE service in your location, visit [sprint.com/coverage](http://sprint.com/coverage).

**Note:** The availability and range of the network depends on a number of factors, including your distance to the base station and infrastructure and other objects through which the signal passes.

### Set Your Network Options

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks** > **Mobile networks** > **Network mode**.
2. Select **CDMA**, **LTE/CDMA**, **GSM/UMTS**, or **Automatic**. The phone will scan for the best available Sprint network and will automatically connect to it.

## Your User Name

When you buy your phone and sign up for service, you are automatically assigned a user name, which is typically based on your name and a number, followed by “@sprintpcs.com”. (For example, the third John Smith to sign up for Sprint data services might have jsmith003@sprintpcs.com as his user name.)

When you use data services, your user name is submitted to identify you network. Your user name is automatically programmed into your phone. You don't have to enter it.



### Update Your User Name

If you choose to change your user name and select a new one online, or make any changes to your services, you must then update the profile on your phone.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab > **System update**.
2. Tap **Update Profile**.

## Hotspot

Use the Hotspot feature to share your phone's data connection with other devices via Wi-Fi.



**Important:** Use of the Hotspot feature requires an additional subscription. Sign on to your account at [sprint.com/mysprint](http://sprint.com/mysprint) or access your account via Sprint Zone (tap  **Apps** >  **Sprint Zone**) to learn more.

**Note:** Turning on Hotspot on will disable your phone's connection to other Wi-Fi networks.

**Note:** Using the Hotspot feature consumes battery power and uses data services.



## Turn Hotspot On or Off

To conserve battery life, turn Hotspot on when you need it and turn it off when you are finished. You can control Hotspot from Settings.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab.
2. Tap **Hotspot**, and then tap the **ON/OFF** switch to turn Hotspot on or off.

## Connect a Device to Your Phone's Hotspot

When you connect a device to your phone's Hotspot feature, the device can access your phone's connection to the mobile data network.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab.
2. Tap **Hotspot**, and then tap the **ON/OFF** switch to turn Hotspot on.
3. On the other device, scan for Wi-Fi hotspots, and then select your phone's hotspot.
  - Your phone's Network SSID will appear in the list of available devices. To find your phone's Network SSID, go to **Settings** > **CONNECTIONS** tab > **Hotspot**. The network SSID is displayed near the top of the screen.
4. At the prompt, enter your phone's password.
  - Your phone uses WPA2 security, which requires a password. To find your phone's password, go to **Settings** > **CONNECTIONS** tab > **Hotspot**, and look for the password in the connection instructions.

For more information, see [Hotspot Settings](#).

## Virtual Private Networks (VPN)

From your phone, you can add, set up, and manage virtual private networks (VPNs) that allow you to connect and access resources inside a secured local network, such as your corporate network.



### Prepare Your Phone for VPN Connection

Depending on the type of VPN, you may be required to enter your login credentials or install security certificates before you can connect to your company's local network. You can get this information from your network administrator.

To connect to a VPN, you must have Mobile data enabled, or your phone must be connected to a Wi-Fi network. For information about setting up and using these connections on your phone, see [Data Usage Settings](#) and [Turn Wi-Fi On and Connect to a Wireless Network](#).




## Set a Screen Lock

Before setting up a VPN, you must set a screen lock to prevent access to your phone by unauthorized users. Pattern, PIN, or password screen locks provide sufficient security to set up trusted credential storage.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen** > **Screen lock**.
3. Choose a screen lock, from **Pattern**, **PIN**, or **Password**.
4. Follow the prompts to configure the screen lock. For more information, see [Screen Lock](#).



## Add a VPN

Configure a connected to a VPN. You must have a Pattern, PIN, or Password screen lock set before adding a VPN.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks** > **VPN**.
2. Tap **Basic VPN** >  or **Advanced IPsec VPN** to add a VPN. Depending on the type of VPN, this may include these options:
  - **Name**: Enter the name of the VPN.
  - **Type**: Choose the type of VPN.
  - **Server address**: Enter the VPN server address.
  - **PPP encryption (MPPE)**: Tap to enable, if applicable for the VPN.
  - **Show advanced options**: Tap to set other options, depending on the type of VPN.
3. Tap **SAVE** to save the VPN.

## Connect to a VPN

Connect to a VPN that's already set up on your phone.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks** > **VPN**.
2. Tap a VPN.
3. Follow the prompts to enter your login credentials, and connect. When you are connected, the VPN connected icon appears in the notification area of the title bar.

## Disconnect from a VPN

The following describes how to disconnect from a VPN connection.

1. Touch and hold the title bar, and then drag down to open the Notification Panel.
2. Tap the VPN connection to return to the VPN settings screen, and then tap the VPN connection to disconnect from it.

When your phone has disconnected from the VPN, the VPN disconnected icon displays in the notification area of the title bar.

## Chrome

Use Chrome for Mobile to browse fast and sign in to bring your Chrome experience from your computer, anywhere you go.

For more information, visit [google.com/intl/en/chrome/browser/mobile](https://google.com/intl/en/chrome/browser/mobile).

- From home, tap  **Apps** >  **Chrome**.

## Internet

Your phone's Internet browser gives you full access to both mobile and traditional websites on the go, using your phone's 3G or 4G Mobile data or Wi-Fi connections.

- From home, tap  **Apps** >  **Internet**.

**Note:** The first time you launch Internet, you may be prompted to enter your 10-digit wireless phone number to access the Sprint home page.

# Pictures and Video

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Use your phone's built-in camera and camcorder.

## Camera

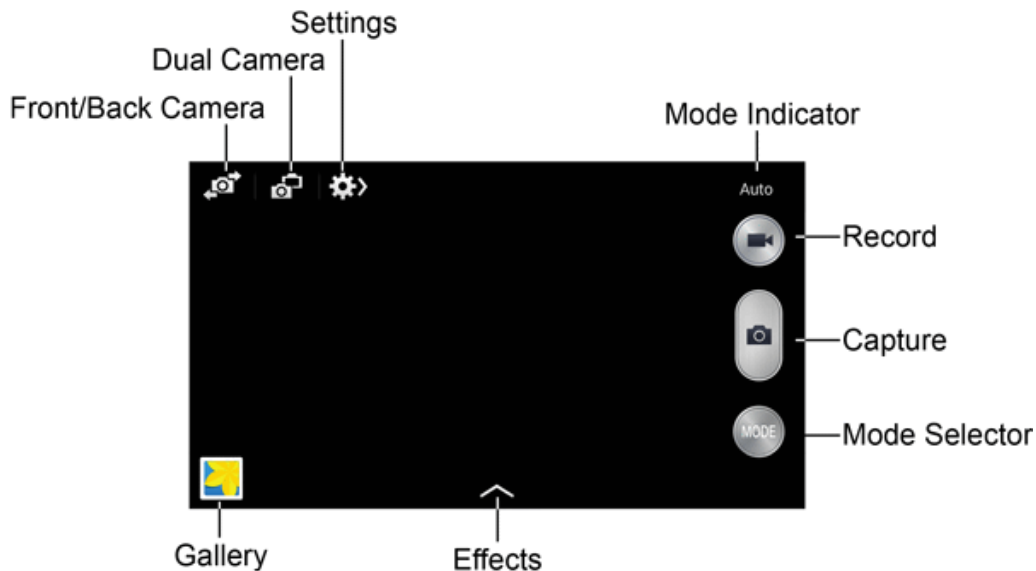
You can use the camera or camcorder to take and share pictures and videos.

Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the camera, and then pressing the camera key.

## Open the Camera

Follow the below procedure to access your phone's camera.

- From home, tap  **Apps** >  **Camera**.






- **Front/Back Camera:** Switch between the front and back cameras.
- **Dual Camera:** Take a picture with the back camera and front camera at once, or record videos with both cameras. The image from the front camera displays as an inset on the screen, so you can take a picture of yourself along with the scene from the back camera. Tap the inset image to resize it, or drag it to a new position on the screen.
- **Settings:** Access camera settings.
- **Mode Indicator:** Shows the current Mode, which you can choose with Mode Selector.
- **Record:** Tap to start recording.
- **Capture:** Tap to take a picture.

- **Mode Selector:** Tap to choose a shooting mode. The current mode displays on the camera screen. Shooting modes allow you to choose modes for automatically adjusting settings to suit conditions, or to access special features like panorama or other specialty shots.
- **Effects:** Choose an effect to add to pictures or videos as you take them.
- **Gallery:** View your pictures or videos.

## Take a Picture







You can take pictures with your phone's front or back camera, or combine shots with Dual mode.

1. From home, tap  **Apps** >  **Camera**.
2. Using the phone's screen as a viewfinder, compose your shot by aiming the camera at the subject. While composing your picture, use the onscreen options, or these gestures:
  - Press the **Volume** key up or down to zoom in or out, or touch the screen with two fingers and pinch or spread them on the screen to zoom.
  - Tap the screen to focus on the area you tapped.
3. Tap  **Capture** to take the picture.

**Note:** To include your location in photos, turn on **Location tag** in **Settings**.






## Record Videos

In addition to taking pictures, you can record, view, and send videos with your phone's built-in video camera.

1. From home, tap  **Apps** >  **Camera**.
2. Using the phone's screen as a viewfinder, compose your shot by aiming the camera at the subject. While composing your shot, use the onscreen options, or these gestures:
  - Press the **Volume** key up or down to zoom in or out, or touch the screen with two fingers and pinch or spread them on the screen to zoom.
  - Tap the screen to focus on the area you tapped.
3. Tap  **Record** to begin recording. While recording, you can use these options:
  - Tap the screen to change the focus area to the area you tapped.
  - Tap  **Capture** to take a still picture while continuing recording.
  - Tap  **Pause** to temporarily stop recording.
  - Tap  **Stop** to stop recording.










## Camera Options

Camera options are special options that you can choose, right on the camera screen, to make your pictures or videos special.

1. From home, tap  **Apps** >  **Camera**.
2. Tap an option:
  - **Front/back camera:** Tap  to switch between the front and back cameras. With the front camera, you can take self-portraits or record yourself. With the back camera, you can take pictures or record what's in front of you.
  - **Dual mode:** Tap  to display the screen for the front camera inset on the screen for the back camera. You can use dual mode to put yourself in a picture or video.
  - **Mode:** Tap  to choose a shooting mode. Scroll available modes, and then tap a mode to select it. Modes include:
    - **Auto:** Automatically adjusts the exposure to optimize the color and brightness of pictures. In Auto mode, you can take single or burst shots (take burst shots by holding Capture button to take multiple shots until you lift your finger).
    - **Beauty face:** Automatically enhances facial features.
    - **Best photo:** Allows you to select the best shot from multiple shots you take at the same time.
    - **Best face:** Allows you to select the best shot of each subject, to get the best possible group shot.
    - **Sound & shot:** Adds a few seconds of background sound to enhance pictures.
    - **Drama:** Captures multiple shots of a moving subject, to merge them into one dynamic picture.
    - **Animated photo:** Allows you to create a picture containing animated elements.
    - **Rich tone (HDR):** Allows you to take pictures in various exposures and merge them to create pictures with rich color.
    - **Eraser:** Allows you to take a series of pictures, and then remove objects that are blurred because of movement.
    - **Panorama:** Take multiple pictures to merge into one expansive panoramic picture.
    - **Sports:** Allows you to capture clear shots of a moving subject.
    - **Night:** Allows you to take clearer, brighter pictures in low light.





## Quick Camera Settings

Use Quick settings to quickly configure settings while you take pictures and record videos.

1. From home, tap  **Apps** >  **Camera**.
2. From the Camera screen, tap  > to access settings:
  - **Advanced settings:** Tap  to access advanced camera settings.
  -  **Flash:** Tap to choose a flash setting.
  -  **Auto night detection:** Tap to enable or disable automatic night detection, to help you take clearer, brighter pictures in low light. Auto night detection does not apply when recording videos.
  -  **Voice control:** Tap to access voice control settings, for using voice commands to take pictures and record video. For more information, see [Voice Control Settings](#).
  -  **Recording mode:** Tap to choose a mode for recording. Choose Limit for MMS to restrict recordings to a size that can be attached to a multimedia message. Choose Normal, Slow motion, or Fast motion to control the speed of recording.
  -  **Share:** Tap to choose a method for sharing pictures and videos. You can choose Share shot, Buddy photo share, or Remote viewfinder.

## Advanced Camera Settings

Use Advanced settings to configure default options for pictures and videos.

1. From home, tap  **Apps** >  **Camera**.
2. From the Camera screen, tap  > and then tap  for these settings:
  - **Photos:**
    - **Photo size:** Choose the default size for pictures.
    - **Burst shot:** Take multiple pictures when you touch and hold the Capture button.
    - **Face detection:** Automatically adjust settings for taking pictures of faces.
    - **Metering modes:** Set how the Camera measures the light source.
    - **ISO:** Set the sensitivity of the camera's light meter.
    - **Anti-shake:** Compensates for movement of the phone when taking pictures.
    - **Auto night detection:** Take clearer, brighter pictures in low light. Auto night detection does not apply when recording videos.



- **Save as:** Choose whether pictures are saved with Rich Tone to create rich, soft color.
- **Videos:**
  - **Video size:** Choose the default size for videos.
  - **Video stabilization:** Adjust settings to improve image stability in videos.
- **General:**
  - **Location tag:** GPS location information is stored in picture files.
  - **Review pics/videos:** Pictures display briefly after you take them so you can review them.
  - **Volume key:** Choose a function for the Volume key while using the Camera.
  - **Timer:** Choose a timer setting to delay the taking of pictures or recording.
  - **White balance:** Choose a setting for current light conditions.
  - **Exposure value:** Adjust the brightness of pictures.
  - **Guidelines:** Guidelines display on the screen to aid in composition.
  - **Flash:** Choose a flash setting.
  - **Voice control:** Take pictures or record videos by speaking commands. For more information, see [Voice Control Settings](#).
  - **Contextual filename:** Filenames include GPS information. GPS tag must be enabled to use contextual filenames.
  - **Save as flipped:** Pictures or recordings you make using the front camera are saved as a mirror-image.
  - **Storage:** If you have an optional memory card installed (not included), you can choose whether to save files to device memory or to the memory card.
  - **Reset:** Return settings to the factory defaults.

## Gallery







Using the Gallery application, you can view pictures and watch videos that you have taken with your phone's camera, downloaded, or copied to an optional memory card (not included).

For pictures stored on an optional memory card, you can do basic editing such as rotating and cropping. You can also set a picture as your contact picture or wallpaper and share pictures with your friends.

While viewing pictures in the Gallery, scroll up the screen to view more albums. Simply tap an album to view the photos or videos in that album.

If you have pictures or videos stored on an optional memory card (not included), they will be display folders they are stored in, and folders are treated as albums. The actual folder names will be used as the album names. If you have downloaded any photos and videos, these will be placed in the **All downloads** album.

**Note:** Tap  > **Help** to learn about Gallery.

1. From home, tap  **Apps** >  **Gallery**.
2. Select a folder location (such as Camera) and tap an image to view your picture.
3. From the Gallery screen, you can use these options:
  - Tap a picture or video to display it in full screen view.
  - Touch and hold thumbnails to select them.
  - Tap  **Create album** to create an album. Give the album a name, and then select and drag thumbnails to the album to move or copy files to the new album.
  - Tap  **Camera** to launch the Camera to take pictures or record video.
  - Tap  **Menu** for options, including:
    - **Select album/Select item:** Depending on the view, tap albums or items to select them. After selection, you can tap  **Menu** again for options you can use with the selected item.
    - **Slideshow:** Choose options to create a slideshow for viewing your pictures and videos.
    - **Content to display:** Display All content, Content in device, Content in Dropbox, Content in Facebook, or Content in Picasa.
    - **Sort by oldest/latest:** Display items sorted by date.
    - **Create collage:** Choose photos to create a composite image.
    - **Create a story album:** Choose photos to create an album for Story album.
    - **Hide items/Show hidden items:** Use Hide items to choose items to hide from display. The items are not deleted, and can be displayed with the Show hidden items option.
    - **Scan for nearby device:** Discover available nearby device that can share your screen.
    - **Show nearby devices:** Display available nearby device that can share your screen.
    - **Settings:** Configure Gallery settings.
    - **Help:** View help topics on using the Gallery app.







**Note:** Available options depend on which gallery screen you are viewing.

## View Photos and Videos





After selecting an album from the Albums tab, you can browse the photos and videos of that album in either photo pile or grid view. Tap a photo or video to view it in full screen.

**Note:** If no icons are displayed on the screen in addition to the picture, tap anywhere on the screen to display them.

### View Photos

1. From home, tap  **Apps** >  **Gallery**.
2. Tap a thumbnail to view the picture. While viewing a picture full-screen you can use these options:
  -  **Change player:** Share the picture with nearby devices.
  -  **Share via:** Choose a method for sharing the picture.
  -  **Delete:** Erase the current picture.
  -  **Camera:** Launch the Camera to take pictures or record video.

### View Videos

- Tap a video to select it. When the video is displayed full-screen, you can use these options:
  -  **Share:** Choose an option for sharing the video.
  -  **Trim:** Edit the length of the video.
  -  **Delete:** Erase the current video.
  - Tap  to play the video.

## Zoom In or Out on a Photo

There are two ways you can zoom in or out of a photo.




- Tap the screen twice quickly to zoom in and then tap the screen twice quickly again to zoom out.  
– or –
- You can also use pinch and spread to zoom in or out. See [Pinch and Spread](#).

## Working with Photos

You can touch and hold on a photo to open a selection menu and choose what to do with it. You can choose to delete the photo, rotate or crop it, and more.

## Rotate and Save a Photo




To rotate or save your photo, follow the below procedures.

1. From home, tap  **Apps** >  **Gallery**.
2. Select a folder location (such as Camera) and tap an image to view your picture.
3. Tap  **Menu** > **Rotate left** or **Rotate right**.

The rotated picture is saved in your default storage location as a copy.

## Crop a Photo

To crop your photos, follow the below procedures.

1. From home, tap  **Apps** >  **Gallery**.
2. Select a folder location (such as Camera) and tap an image to view your picture.
3. Tap  **Menu** > **Crop**.
4. To adjust the crop box size, touch and hold the edge of the box. Drag your finger inward to or outward to resize the crop box.
5. To move the crop box to the part of the photo that you want to crop, drag the crop box to the desired position.
6. Tap **SAVE** to apply the changes to the picture.




The cropped picture is saved along with the original copy in your default storage location.

## Share Photos and Videos




The Gallery application lets you send photos and videos using email or multimedia messages. You can share photos on your social networks (such as Facebook and Hangouts) and share videos on YouTube. You can also send them to another phone or your computer using Bluetooth.

### Send Photos Using Group Play




You can share photos with Group Play.

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos you want to share.
3. Tap the photos you want to send.
4. Touch the screen and then tap  > **Group Play**.

## Send Photos or Videos Using Dropbox




1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to share, and then tap the photo or video you want to send.
3. Touch the screen and then tap  > **Add to Dropbox**.
4. Follow the prompts.

## Share Photos and Videos Using Android Beam

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Touch the screen and then tap  > **Android Beam**.
4. Select a device and follow the prompts.

## Send Photos or Videos Using Bluetooth




You can select several photos, videos, or both and send them to someone's phone or your computer using Bluetooth.

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to send.
3. Select the photos or videos you want to send.
4. Touch the screen and then tap  > **Bluetooth**.

In the next few steps, you will be asked to turn on Bluetooth on your phone and connect to the receiving Bluetooth phone so the files can be sent. For more information, see [Bluetooth](#).






## Share Photos or Videos Using Google Drive

You need to be signed in to a Google Account to upload photos and videos to Google Drive.

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to upload.
3. Tap the photo or video you want to upload.
4. Touch the screen and then tap  > **Drive** to upload the photo or video to **Google Drive**.




## Send Photos or Videos by Email or Gmail

You can send several photos, videos, or both in an email or Gmail message. They are added as file attachments in your email or Gmail.

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Tap the photo or video you want to send.
4. Touch the screen and then tap  > **Email** or **Gmail**.
5. Compose your message and then tap  or .





**Note:** If you selected **Email** or **Gmail** and you have multiple email or Gmail accounts, the default email or Gmail account will be used.

## Send Photos or Videos by Flipboard

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to send.
3. Tap the photo or video you want to send.
4. Touch the screen and then tap  > **Flipboard** to save the photo or video to your magazine.



## Share Photos or Videos on Google+


You need to be signed in to a Google Account to upload photos and videos to Google+.

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to send.
3. Tap the photo or video you want to send.
4. Touch the screen and then tap  > **Google+**.
5. Compose your message and then tap .

## Send Photos or Videos by Hangouts





You need to be signed in to a Google Account to upload photos and videos to Hangouts.

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to send.

3. Tap the photo or video you want to send.
4. Touch the screen and then tap  > **Hangouts** to share the photo or video in **Hangouts**.




### **Send a Photo or Video by Multimedia Message**

Although you can send several photos or videos in a multimedia message, it may be better to send one at a time, especially if the files are large in size.




1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to send.
3. Tap the photo or video you want to send.
4. Touch the screen and then tap  > **Messaging**.
5. Compose your message and then tap .

### **Share Photos or Videos Using Google Photos**




You need to be signed in to a Google Account to upload photos and videos to Google Photos.

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to upload.
3. Tap the photo or video you want to upload.
4. Touch the screen and then tap  > **Photos** to upload the photo or video to **Google Photos**.




### **Share Photos and Videos Using Quick Connect**

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Touch the screen and then tap  > **Quick connect**.
4. Select a device and follow the prompts.

### **Share Photos on S Memo**





1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Select the photos you want to share.
4. Touch the screen and then tap  > **S Memo**.

## Share Photos and Videos Using Wi-Fi Direct

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the photos or videos you want to share.
3. Touch the screen and then tap  > **Wi-Fi Direct**.
4. Select a device and follow the prompts.

## Share Videos on YouTube

You can share your videos by uploading them to YouTube. Before you do this, you must create a YouTube account and sign in to that account on your phone.

1. From home, tap  **Apps** >  **Gallery**.
2. Tap the album that contains the videos you want to share.
3. Touch the screen and then tap  > **YouTube**.
4. Enter the prompted information, such as description and tags, and select a privacy option.
5. Tap  **Upload**.

## Optical Reader

Optical reader allows you to use your camera to identify text and QR codes. For example, you can use Optical reader to capture information from a business card.

- From home, tap  **Apps** >  **Optical reader**.

**Note:** Tap  > **Help** to learn more about Optical reader.

## Photos

Manage your Google+ photos, albums, and videos with the Photos app.

- From home, tap  **Apps** >  **Photos**.

## Story Album

With Story Album, you can create a digital album of your story in media. Special moments will be on a timeline, and if you wish, you can have your album published as a hard copy.



- From home, tap  **Apps** >  **Story Album**.

**Note:** Tap  > **Help** to learn more about Story Album.







# Video

Play videos stored on your phone, and share them via Bluetooth, Dropbox, Email, Gmail, Google+, Messaging, Wi-Fi Direct, or YouTube.




1. From home, tap  **Apps** >  **Video**.
2. Scroll through the videos stored on your device. After a few seconds, each video thumbnail begins playing a preview of the clip.
3. Tap a video to view it.

## Share Videos

1. From home, tap  **Apps** >  **Video**.
2. Tap  **Menu** > **Select**.
3. Tap one or more videos to select them for sharing.
4. Tap  **Menu** > **Share via**.
5. Choose a sharing option, and then follow the prompts to share the video.

## Use Pop-up Play

Multitask with Pop-up Play by transforming your video player into a pop-up window floating on the screen. The video will continue to play, and the pop-up window can be resized or moved anywhere on the screen.



1. From home, tap  **Apps** >  **Video**.
2. Tap a video to view it.
3. Tap  to continue playing the video in a floating window. Drag the window to any location on the screen, and use two fingers to pinch or spread to resize the floating window.

# WatchON

Use WatchON and your phone to control your TV and other devices.

## Set up WatchON

Configure basic WatchON settings, to identify your TV provider and sign in to your accounts.




1. From home, tap  **Apps** >  **WatchON**.
2. Follow the prompts to configure options, including:

- Select your country/region to help WatchON find TV information for you.
  - Enter your zip code to help WatchON find your TV service provider.
  - Find your TV service provider to customize WatchON for your own TV service.
  - Select channel list to make sure WatchON can control your TV service.
  - Personalize your setup.
  - Learn about WatchON.
  - Sign in to your Samsung account.
3. Continue on to set up your phone as a remote to control your TV.

**Note:** Tap  **Menu** > **Help** to learn more about WatchON.

### **Set Up Your Phone as a Remote**

Use WatchON and your phone to control your TV, set-top box, DVR, Blu-ray or DVD player, stereo, and other electronic devices.

1. From home, tap  **Apps** >  **WatchON**.
2. From the toolbar, tap , and then tap **Set up now**.
3. Follow the prompts to find your TV or other devices and configure your phone to control their operation.

# Tools and Calendar



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Learn how to use many of your phone's productivity-enhancing apps and features.

## Calculator

Use the Calculator app to perform mathematical calculations.

**Note:** Rotate the phone to switch to a scientific calculator.

1. From home, tap  **Apps** >  **Calculator**.
2. Tap the keypad to enter your equation.

To clear the results:

- Tap  **Clear**.

To clear the calculator history:

- Tap  **Expand** > **Clear history**.

To copy all or part of the calculation to the clipboard:

- Touch and hold an entry in the display field.




## Calendar

Use Calendar to create and manage events, meetings, and appointments. Your Calendar helps organize your time and reminds you of important events.

### Add an Event to the Calendar

Add events to your Calendar to help you organize your time and remind you of important events.

**Note:** To synchronize calendar events among your Google and Corporate accounts, make sure they are being managed by your phone. See [Accounts and Messaging](#) for more information.

1. From home, tap  **Apps** >  **Calendar**.
2. Tap  **Add** or double-tap a day to which you would like to add an event to reveal the **Add event/Add task** screen.
3. If you have accounts set up on your phone, you can assign the new event to an account by tapping the **Calendar** field and then selecting an account.
  - **My calendar:** Calendar entries that are stored locally on the phone and not part of an account.

- **Samsung Calendar:** Calendar entries that are synchronized between your phone and your Samsung account.
  - **Google/Gmail:** Calendar entries that are synchronized between your phone and your Google Account.
  - **Microsoft Exchange ActiveSync:** Calendar entries that are synchronized between your phone and a Microsoft Exchange ActiveSync account.
4. Enter information about the event:
    - Tap the **Title** field and enter a title for the event.
    - Tap the **Location** field to enter a location for the event or tap the icon to select the location on the map.
    - Select a **Start** and **End** date and time for the event by tapping the corresponding fields, and adjusting the month, day, and year. Tap the **All day** field to set this as an all-day event. If set as an all-day event, the time fields are removed.
    - Select an alarm time by tapping the **Reminder** field.
  5. Tap **SAVE**, or tap **VIEW MORE OPTIONS** to enter more information about the event. Available options depend on the type of event and the account it is synced with.
    - Enter participants in the **Participants** field.
    - Tap **Show me as** (or **Status**) to choose how the event shows on your calendar to other event organizers.
    - Tap **Privacy** to select who is allowed to see this event. **Private** allows only the participants to see the event. **Public** allows anyone with access to your calendar to see the event.
    - Select a recurrence cycle for the event by tapping the **Repeat** field.
    - Enter a description for the event in the **Description** field.
    - Tap a **sticker** to add it to the event.
    - Tap **Time zone** to adjust the time zone.
    - Tap **Memos** to add a memo.
    - Tap **Images** to add a picture.
  6. Tap **SAVE** to store the new event and synchronize it with your selected account.

## Event Alerts and Reminders

When your phone is turned on and you have an event alarm scheduled, your phone alerts you and displays the event summary. There are several ways your phone alerts you to scheduled events:




- By playing the assigned ringtone.
- By showing the Alert screen.
- By playing a short beep.
- By indicating an icon within the Status Bar.

To view additional options:

1. Tap the **Status Bar**, and then slide your finger down the screen to open the Notification Panel.
2. Tap the upcoming event name from the onscreen list to display the event within the **Calendar** notifications screen.
3. Tap an option.
  - **SET SNOOZE DURATION** to set the length of time to allow before you are reminded of the event.
  - **SNOOZE** to be reminded of the event at a future time.
  - **DISMISS** to dismiss the reminder.

## View Events

The following procedure helps you view your calendar events.

1. From a Home screen, tap  **Apps** >  **Calendar**.
2. To customize your Calendar view, tap  **Menu**, and then tap a time period (**Year**, **Month**, **Month and agenda**, **Week**, **Day**, or **Agenda**).
3. Tap the day for which you would like to view events.
4. To display an event's details, tap it from the current screen.

### Day View

Day view shows hours for that day.

While in Day view:

- Day view displays a list of the events of one day.
- The color bars on the left side of the events indicate the type of calendar that includes the event.
- When in Day view, slide left or right across the screen to view earlier or later days.

### Agenda View

Agenda view shows a list of upcoming events in chronological order.

- Tap an event to view its details.
- Tap where indicated to view events before the currently selected date.

## Month and Agenda View

Month and Agenda view shows the month, with a list of events for the month below.

While in Month and agenda view:

- You can touch and hold on a day to create a new event on that day.
- Tap an event to view its details.
- Slide left or right across the screen to view earlier or later months.

## Week, Month, and Year Views

Week view displays a chart of the events of one week. In Year or Month views, you will see markers on days that have events.

When in Week view:




- You can touch and hold on a time slot to create a new event at that time.
- Tap an event to view its details.
- Slide left or right across the screen to view earlier or later weeks.

When in Year or Month views:

- Tap a day to view the events of that day.
- Touch and hold a day to create a new event on that day.
- Slide left or right to view earlier or later months or years.

## Delete Events

The following procedures show you how to erase your calendar events.



1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Open the calendar event details:
  - In **Agenda, Day, and Week** views, tap the calendar event you want to delete.
  - In **Month** view, tap the date where the calendar event occurs, and then tap the calendar event.
  - In **Year** view, tap the month in which the event is located.
3. Tap the event, and then tap  **Delete** > **DELETE**.

– or –

If the calendar event is recurring, select **Only this event**, **This and future events** or **All events in series**, and tap **DELETE**.




## Clock

The Clock app offers features for keeping track of time and setting alarms.



1. From home, tap  **Apps** >  **Clock**.
2. Swipe your finger along the tabs at the top of the screen to view features. Tap a tab to use a feature:
  - **Alarm**: This feature allows you to set an alarm to ring at a specific time.
  - **World clock**: allows you to view the time of day or night in other parts of the world. World Clock displays time in hundreds of different cities, within all 24 time zones around the world.
  - **Stopwatch**: You can use this option to measure intervals of time.
  - **Timer**: You can use this option to set a countdown timer. Use a timer to count down to an event based on a preset time length (hours, minutes, and seconds).
  - **Desk clock**: Display a clock and calendar on the screen, with shortcuts to your favorite apps.

### Create an Alarm

Create an alarm event. You can set one-time or recurring alarms, and choose options for how to be notified for the alarm.

1. From home, tap  **Apps** >  **Clock**.
2. Tap  **Create alarm**, and then enter information for the alarm.

### Delete an Alarm

1. From home, tap  **Apps** >  **Clock**.
2. Touch and hold an alarm, and then tap **Delete** from the pop-up menu.

## Downloads

View your downloaded files.

- From home, tap  **Apps** >  **Downloads**.

# Dropbox

Dropbox works to provide access to your desktop files directly from your phone. This application allows you to bring your files with you when you are on the go, edit files in your Dropbox from your phone, upload photos and videos to Dropbox, and share your selected files freely with family and friends.

The in-phone application works in conjunction with a partner program placed on a target computer using an active Internet connection.

Dropbox creates a folder that automatically synchronizes its contents across all of your connected devices on your account. Update a file to your Dropbox on your computer, and it is automatically updated to the same folder on your other devices.

## Download the Desktop Application



Follow the procedures below to download the desktop application.

1. Use your computer's browser to navigate to [dropbox.com](https://dropbox.com).
2. Follow the onscreen setup and installation instructions on your target computer containing the desired files.

**Important:** The computer application must be installed on the computer containing the desired files. This computer must have an active Internet connection.

## Accessing Dropbox on Your Device

Follow the procedures below to access the Dropbox app.



1. From home, tap  **Apps** >  **Dropbox**.
2. Tap **Sign in!**, and then enter your current account credentials, to sign in to your Dropbox account.

– or –


Tap **Sign Up** and follow the onscreen instructions to register for a new account.

## Manually Uploading a Picture to Dropbox

Follow the below procedures to manually upload pictures to the Dropbox app.

1. From home, tap  **Apps** >  **Camera**.
2. After the image is taken, tap the Image Viewer box at the bottom right. This previews the current image.



3. Tap the image to reveal the image options at the top of the screen.
4. Tap  > **Add to Dropbox**, select a folder location, and tap **Add**.


**Note:** If your share folder is located on your computer, you will momentarily receive an onscreen popup notifying you that a new image was uploaded to your shared Dropbox folder.

## Google Now

Google Now gets you just the right information at just the right time.

It tells you today's weather before you start your day, how much traffic to expect before you leave for work, when the next train will arrive as you are standing on the platform, or your favorite team's score while they're playing. And the best part? All of this happens automatically. Cards appear throughout the day at the moment you need them.

For more information, visit [google.com/landing/now](http://google.com/landing/now).

1. Press and hold the **Home** key, and then tap  **Google Now**.
2. Follow the prompts to learn about Google Now, and set up your preferences.

## Google Search

Use Google Search to search the Internet.

- From home, tap  **Apps** >  **Google**.

## Help

Help provides online information to help with your phone questions.

- From home, tap  **Apps** >  **Help**.

## KNOX

KNOX gives you protection, privacy and productivity for your mobile business life. Use KNOX to gain secure access to your work email and business apps on your personal Samsung smartphone, along with the tools to remotely find, lock or wipe your device in the event of loss or theft.

- From home, tap  **Apps** >  **KNOX**.

## Lookout Security



Lookout Security provides mobile device-specific security features that are coupled with a minimal performance hit. Lookout Mobile Security provides key security options that are unique to the mobile

market. Along with the antivirus and anti-malware tech, there's a lost and stolen phone locator service, an application privacy adviser, and a backup service.

- From home, tap  **Apps** >  **Lookout Security**.

## My Files

My files allows you to manage your manage your sounds, images, videos, Bluetooth files, Android files, and other memory card data in one convenient location. This application allows you to launch a file if the associated application is already on your phone.

1. From home, tap  **Apps** >  **My Files**.
2. Folders display, including:
  - **All files**: Tap to choose Device storage, or SD memory card, to show files stored in the phone's internal memory, or on an optional installed memory card (not included).
  - **Images**: Pictures stored on your phone.
  - **Videos**: Videos stored on your phone.
  - **Music**: Songs stored on your phone.
  - **Documents**: Other files stored on your phone.

**Note:** Different folders may appear, depending on how your phone is configured.

## Polaris Office 5

Polaris Office Mobile for Android is a Microsoft Office compatible office suite. This application provides a central place for managing your documents online or offline.



Polaris Office can also open Adobe PDF (Portable Document Format) files.

- From home, tap  **Apps** >  **POLARIS Office 5**.

## S Health

S Health is a wellness application that can help you manage your health. Set fitness goals, check your progress, and keep track of your overall health.

**Note:** This device and related software are not intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment or prevention of disease.

1. From a Home screen, tap  **Apps** >  **S Health**.
2. Follow the prompts to get started:

- Read the introduction and tap **NEXT**.
- Read and agree to the terms and conditions, and then tap **NEXT**.
- Sign in to your Samsung account if you have not already done so. For more information, refer to [Samsung Account](#). You must sign in to a Samsung account to set and save goals, and use other advanced S Health features.
- Follow the onscreen instructions to enter information about yourself, and then tap **START**.

### 3. Use S Health to track your health activities:

- **Pedometer:** Count the number of steps you take. Tap **Start** to start counting. You can pause counting and then tap **Start** to begin again. If you signed in to your Samsung account, you can set goals, track your progress, and share your results.
- **Exercise:** Set and manage exercise goals, and track your progress. You can track activities by type, such as running, walking, cycling, and hiking. S Health also offers access to the Music app, to work out to your favorite songs.
- **Thermohygrometer:** Measure the temperature and humidity of your environment.
- **Food:** Track your daily food intake, by entering your meals and snacks. You can keep track of your favorite foods, and take pictures of your meals.
- **Weight:** Track your weight and BMI (body mass index).
- **Sleep:** Samsung wearable devices (not included) can record your sleep data and sync it with Sleep in S Health.
- **Partner apps:** Manage additional S Health-compatible apps you install here.

**Note:** Tap  **Menu** > **Help** for more detailed information.

### Before You Start Exercising

This app can be used to monitor your exercise. While moderate physical activity, such as brisk walking, is safe for most people, health experts suggest that you talk with your doctor before you start an exercise program, particularly if you have any of the following conditions:

- Heart disease;
- Asthma or lung disease;
- Diabetes, or liver or kidney disease;
- Arthritis.

You should also check with your doctor if you have symptoms suggestive of heart, lung, or other serious disease, such as:

- Pain or discomfort in your chest, neck, jaw, or arms during physical activity;
- Dizziness or loss of consciousness;

- Shortness of breath with mild exertion or at rest, or when lying down or going to bed;
- Ankle swelling, especially at night;
- A heart murmur or a rapid or pronounced heartbeat;
- Muscle pain when walking upstairs or up a hill that goes away when you rest.

Finally, the American College of Sports Medicine recommends that you see your doctor before engaging in vigorous exercise if two or more of the following apply:

- You are a man older than age 45 or a woman older than age 55;
- You have a family history of heart disease before age 55;
- You smoke or quit smoking in the past six months;
- You have not exercised for three months or more;
- You are overweight or obese;
- You have high blood pressure or high cholesterol;
- You have impaired glucose tolerance, also called prediabetes.

### When in Doubt — Check It Out




- If you are unsure of your health status, have several health problems, or are pregnant, you should speak with your doctor before starting a new exercise program. Working with your doctor ahead of time is a good way to plan an exercise program that is right and safe for you. Consider it the first step on your path to physical fitness.

## S Memo

The S Memo application allows you to create memos using the keyboard, your finger, or both. You can add images, voice recordings, and text all in one place.

### View the S Memo Screen






Follow the steps below to explore the S Memo app.

1. From home, tap  **Apps** >  **S Memo**.
2. From the S Memo screen, tap  **Menu** to access the following options:
  - **Search:** Tap to search for a saved memo.
  - **Delete:** Touch one or all memos and then tap **Done**.
  - **Sort by:** Set whether to sort the memo list by **Date (most recent)**, **Date (oldest)**, **Name**, **Tag**, **Favorites**, or **User settings**.

- **List view/Thumbnail view:** Tap to view your existing memos in a list or thumbnail (default) view.
- **Import/Export:** Export a memo as an image file, PDF file, or S Memo file, or import an S Note or S Memo file.
- **Create folder:** Enter a name for a folder in the Folder name field and touch **OK**.
- **Change order:** Change the order that memos display on the screen.
- **Move:** Move a memo to a folder.
- **Copy:** Copy the selected memo to the clipboard.
- **Settings:**
  - **Accounts:** Manage accounts to which you can export memos. You can export to your Samsung account, to Google Docs, or to Evernote.
  - **Extent of background change:** Choose how background changes you make are applied, to all pages in a memo, or to the current page.
- **Help:** Learn about S Memo.
- **Backup and restore:** Back up memos to an optional installed memory card (not included), or restore memos from a memory card.

## Create a New S Memo

Follow the steps below to create a new memo or expand or reply to an existing memo using the S Memo app.

1. From home, tap  **Apps** >  **S Memo**.
2. Tap  to start a new memo in text mode, or tap  to start a new memo in drawing mode. You can change back and forth in a memo to add text with the keyboard and by writing with your finger.
3. Tap  **Menu** to access memo options. Available options depend on whether you have saved the memo, or are in keyboard mode. Memo options may include:
  - **Share via:** Select a method for sharing your memo.
  - **Delete:** Erase the memo.
  - **Export:** Save the memo to your Gallery or as a PDF.
  - **Save as:** Save the memo with a different name.
  - **Add tag:** Set tags to add in searches.
  - **Add to Favorites:** Mark the current memo as a favorite.
  - **Change background:** Set the background for your memo.

- **Edit pages:** Drag pages to a new order.
- **Create event:** Launch Calendar to create a new event.
- **Set as:** Set a memo as a contact icon, or as wallpaper for the Home screen or Lock screen.
- **Print:** Print a memo to a compatible Samsung printer (not included) via Wi-Fi.

4. When you are finished creating your memo, tap **SAVE** on the top menu bar.

## S Translator



Easily translate words and phrases, either spoken or in text.

- From home, tap  **Apps** >  **S Translator**.

## S Voice

Your phone's S Voice is a voice recognition application used to activate a wide variety of functions on your phone. This is a natural language recognition application.

This goes beyond the Google Search Voice Actions feature that simply recognizes Google commands and search terms. You can ask it questions (Is it raining in Dallas?) or give it commands (Show me where to find cheap gas).

1. From home, tap  **Apps** >  **S Voice**.
2. Follow the prompts to learn about S Voice, and to review and accept the terms and conditions.
3. Navigate through the following onscreen tutorial screens by reading the information and tapping **NEXT**, or tap **SKIP** to continue without reading the information.
4. Wake up the application by speaking the phrase "**Hi Galaxy**".

**Note:** The wake-up command/phrase can be changed from "Hi Galaxy" to anything else.

5. Tap  if the phone does not hear you, or to give it a command.



## Samsung Link

Samsung Link makes staying connected easy. You can wirelessly synchronize your Samsung device with your TV, stream content, and even keep tabs on who calls or sends text messages with real-time, on-screen monitoring.

Samsung Link allows users to share their in-device media content with other external devices using DLNA certified™ (Digital Living Network Alliance) Devices. These external devices must also be DLNA-compliant. Wi-Fi capability can be provided to TVs via a digital multimedia streamer.




Samsung Link uses your Samsung account. For more information, see [Samsung Account](#).

Both your device, and the devices that connect to your device, must be on the same Wi-Fi access point (AP). For more information about using Wi-Fi, see [Wi-Fi](#).

1. From home, tap  **Apps** >  **Samsung Link**.
2. Follow the prompts to sign in to your Samsung account and learn about Samsung Link.
3. On the Samsung Link screen, swipe your finger left or right across the screen to scroll between Photos, Music, Video, or Document types.
4. To set options for Samsung Link, swipe right from the edge of the screen for options:
  - **All content:** Display all content categories.
  - **Registered devices:** Stream or share multimedia content from your device to other DLNA-compliant devices connected to the same Wi-Fi network. When you launch Samsung Link, compatible devices on the same Wi-Fi network display automatically in Registered devices.
  - **Registered storage:** Add storage service(s) to view multimedia files anywhere. Storage services include Web storage, such as Dropbox or other services. Web storage is sometimes referred to as the “cloud.”

## Configure Samsung Link Settings




Configure Samsung Link options, such as storage location, account information, and registered storage services.

1. From home, tap  **Apps** >  **Samsung Link**.
2. Tap  **Menu** > **Settings** for options:
  - **Registered storage:** Add a Web storage service, to view or share files.
  - **Auto upload:** Photos and videos from your device will be automatically uploaded to a Web storage service. You can also choose how files are uploaded. Turn on Use mobile network to allow your phone to use your phone’s connection to the wireless data network, or turn it off to only allow uploads when connected to Wi-Fi.
  - **Video optimization:** Video quality for streamed video content is optimized depending on current network conditions.
  - **Password lock:** Access to Samsung Link on your device is password-protected. You must enter your Samsung account password to start Samsung Link.
  - **My account:** Access information about your Samsung account.
  - **Information:** Learn about Samsung Link.

## Use Samsung Link to Share Media with Another Device








Share media with another DLNA-compliant device via Samsung Link.

Both your device, and the device(s) that connect to your device, must be on the same Wi-Fi access point (AP). For more information about using Wi-Fi, see [Wi-Fi](#).

1. From home, tap  **Apps** >  **Samsung Link**.
2. Launch AllShare Play or Samsung Link on the target device.
3. On your phone, tap media file(s) to select them for streaming.
4. Tap , and then choose a device for sharing. Your device requests permission for sharing from the target device.
5. Follow the prompts on the target device to allow sharing.

## Voice Recorder

The Voice recorder allows you to record an audio file up to one minute long and then immediately share it. Recording time will vary based on the available memory within the phone.

1. From home, tap  **Apps** >  **Voice Recorder**.
2. To start recording, tap  **Record** and speak into the microphone.
3. To pause recording, tap  **Pause**. To end the recording, tap  **Stop**.
4. To cancel the recording, tap  **Cancel**.
5. Tap  **Menu** for options:
  - **Share via**: Share your recording using Bluetooth, Email, Gmail, Messaging, and other sharing methods.
  - **Delete**: Erase voice recording(s).
  - **Settings**:
    - **Storage**: Choose where your recordings will be saved. Select between Phone or memory card.
    - **Recording quality**: Set the recording quality to High or Normal.
    - **Limit for MMS**: Choose whether voice recordings you make are limited to a size that can be attached to a multimedia message.
    - **Contextual filename**: Choose whether the phone automatically creates a filename that includes GPS location information. When turned on, contextual filenames are assigned when the Location tag option is turned On in the Camera, and the phone is connected with a network.
    - **Default name**: Choose the name prefix for your recordings. For example, if your Default name is Voice, your recordings would be named Voice 001, Voice 002, Voice 003, etc.



- **Noise reduction:** Choose whether the phone uses noise reduction during recording, to improve recording quality.
- **Recording volume:** Choose the default volume for recordings.
- **Channel:** Choose whether recordings are made in Stereo or Mono.
- **Skip interval:** Choose the number of seconds to skip when you press the Forward and Back buttons during playback.

## Voice Search

Search the Internet and your phone using voice commands.

- From home, tap  **Apps** >  **Voice Search**.

## Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth phones, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, computers, printers, and wireless phones. The Bluetooth communication range is usually approximately 30 feet.

### Turn Bluetooth On or Off

When Bluetooth is on, you can scan and find other Bluetooth devices, to share information between the devices. Turn Bluetooth off when not in use to conserve battery power.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab.
2. Tap the **ON/OFF** switch beside **Bluetooth** to turn Bluetooth on or off.

**Note:** You can also turn Bluetooth on or off from the Notification Panel. Slide the Status Bar down to display the Notification Panel, and then tap the Bluetooth button.

### The Bluetooth Settings Menu



The following procedure provides you with a path to the Bluetooth settings menu.


- From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Bluetooth**.

### Connect a Bluetooth Headset or Car Kit

You can listen to music over a Bluetooth stereo headset, or have hands-free conversations using a compatible Bluetooth headset or car kit. It is the same procedure to set up stereo audio and hands-free devices.

To listen to music with your headset or car kit, the headset or car kit must support the A2DP Bluetooth profile.



1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Bluetooth**.
2. Tap the **ON/OFF** switch to turn Bluetooth on.
3. Make sure that the headset is discoverable, so that your phone can find the headset. Refer to the instructions that came with the headset to find out how to set it to discoverable mode.
4. Tap **SCAN**. Your phone will start to scan for Bluetooth devices within range.
5. When you see the name of your headset displayed in the available devices section, tap the name. Your phone then automatically tries to pair with the headset.
6. If automatic pairing fails, enter the passcode supplied with your headset.

The pairing and connection status is displayed below the hands-free headset or car kit name in the Bluetooth devices section. When the Bluetooth headset or car kit is connected to your phone,  (Bluetooth connected) displays in the Status Bar. Depending on the type of headset or car kit you have connected, you can then start using the headset or car kit to listen to music or make and receive phone calls.

**Note:** Due to different specifications and features of other Bluetooth-compatible devices, display and operations may be different, and functions such as transfer or exchange may not be possible with all Bluetooth-compatible devices.

## Reconnect a Headset or Car Kit

When you have paired a headset with your phone, you should be able to reconnect it automatically by turning on Bluetooth on your phone and then turning on the headset. However, sometimes you will need to reconnect manually, for example if you have been using your headset with another Bluetooth device.



1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Bluetooth**.
2. Tap the **ON/OFF** switch to turn Bluetooth on.
3. Make sure that the headset is discoverable.
4. Tap the headset's name in the paired devices section.
5. If prompted to enter a passcode, try 0000 or 1234, or consult the headset or car kit documentation to find the passcode.
6. If you still cannot reconnect to the headset or car kit, follow the instructions in [Disconnect or Unpair From a Bluetooth Device](#), and then follow the instructions in [Connect a Bluetooth Headset or Car Kit](#).

## Disconnect or Unpair from a Bluetooth Device

Follow these instructions to disconnect or unpair your phone from a Bluetooth device.




## Disconnect from a Bluetooth Device

You can disconnect from a Bluetooth device, without removing the pairing relationship between the devices.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Bluetooth**.
2. In the paired devices section, tap the device name, and then tap **OK**.

## Unpair from a Bluetooth Device

You can make your phone forget its pairing connection with another Bluetooth device. To connect to the device again, you will need to pair with it again.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Bluetooth**.
2. In the paired devices section, tap  beside the device name, and then tap **Unpair**.



## Send Information Using Bluetooth


You can use Bluetooth to transfer information between your phone and another Bluetooth-enabled device such as a phone or notebook computer. The first time you transfer information between your phone and another device, you need to enter or confirm a security passcode. After that, your phone and the other device are paired, and you will not need to exchange passcodes to transfer information in the future.

You can send the following types of information, depending on the device you are sending to:

- Images and videos
- Calendar events
- Contacts
- Audio files



## Send Information From Your Phone to Another Device

1. Set the receiving device to discoverable mode. You may also need to set it to “Receive Beams” or “Receive Files”. Refer to the device’s documentation for instructions on receiving information over Bluetooth.
2. On the phone, open the application that contains the information or file you want to send. Follow the steps for the type of item you want to send:
  - **Photos and videos.** While viewing the photo or video in the Gallery app, tap  **Share via** > **Bluetooth**.
  - **Calendar event:** In the Calendar’s Day view, Agenda view, or Week view, tap the event and then tap  **Share via** > **Share as [VCS file or Text]** > **Bluetooth**.


- **Music.** While playing a song in the Music app, tap  **Menu** > **Listen via Bluetooth.**
  - **Voice recording.** On the main Voice Recorder screen, touch and hold a recording and then tap **Share via** > **Bluetooth.**
3. If you are prompted to turn on Bluetooth, tap **TURN ON.**
  4. Tap the name of the receiving device.
  5. If prompted, accept the connection on the receiving phone, and enter the same passcode on both your phone and the other device, or confirm the auto-generated passcode.
  6. On the receiving device, accept the file.

## Receive Information Using Bluetooth

Your phone is capable of receiving a wide variety of file types with Bluetooth, including photos, music tracks, and documents such as PDFs.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Bluetooth.**
2. Tap the **ON/OFF** switch to turn Bluetooth on.
3. Tap the checkbox next to your phone's Bluetooth name to make it discoverable.
4. On the sending device, send one or more files to your phone. Refer to the device's documentation for instructions on sending information over Bluetooth.
5. If prompted, enter the same passcode on both your phone and the other device, or confirm the auto-generated passcode. A Bluetooth authorization request is displayed on your phone.
6. When your phone receives a file transfer request notification, tap **ACCEPT.**
7. When the file is transferred, a notification displays. To open the file immediately, slide the Status Bar down to display the Notification Panel, and then tap the file entry.

When you open a received file, what happens next depends on the file type:

- Media files and documents are usually opened directly in a compatible application. For example, if you open a music track, it starts playing in the Music application.
- For a vCalendar file, select the calendar where you want to save the event, and then tap  **Import event.** The vCalendar is added to your Calendar events. For more information on using the Calendar, see [Calendar](#).
- For a vCard contact file, if there are multiple vCard files on your storage card, you can choose to import one, several, or all of those contacts to your contacts list.

# microSD Card

A microSD memory card is an optional accessory (not included) that allows you to store images, videos, music, documents, and other data on your phone.

**Important:** You can damage a microSD card by improper installation. Please be careful when inserting, removing, or handling it.

## Install a microSD Card

Follow the instructions below to install an optional memory card (not included).



1. Remove the back cover.
  - Grasp the phone firmly and locate the slot at the top of the phone.
  - Place your fingernail in the opening and firmly “pop” the cover off the phone.
2. With the gold contacts facing down, slide the card into the slot.
3. Replace the back cover.

## Remove a microSD Card

Use the following procedures to remove an optional microSD card from your phone.

1. Remove the back cover.
  - Grasp the phone firmly and locate the slot at the top of the phone.
  - Place your fingernail in the opening and firmly “pop” the cover off the phone.

2. Firmly press the card into the slot and release it. The card should pop partially out of the slot.
3. Remove the card from the slot.
4. Replace the back cover.



## View microSD Card Memory

Use the following procedure to view memory usage information for an optional installed microSD card (not included).

- From home, tap  **Apps** >  **Settings** > **MORE** tab > **Storage**. The total and available memory space will be displayed.

## Format a microSD Card



Formatting a microSD card permanently removes all files stored on the card.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab > **Storage**.
2. Scroll down the screen, tap **Format SD card** > **FORMAT SD CARD** > **DELETE ALL**.

**Note:** Formatting erases all the data on an installed microSD card, after which the files CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the card.

## Unmount a microSD Card

When you need to remove an optional installed microSD card, you must unmount the card first to prevent corrupting the data stored on it or damaging the card.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab > **Storage**.
2. Tap **Unmount SD card**.
3. Remove the microSD card. See [Remove a microSD Card](#).

## Transfer Files Between Your Phone and a Computer

You can use the supplied USB cable to connect your phone directly to your computer and transfer music, pictures, and other content files. For example, if you have a music album stored on your computer that you want to listen to on your phone with the music player, Google Play Music, or Sprint Music Plus, just attach your phone to the computer and copy the files to the Music folder.

1. Connect your phone to your computer using the supplied USB/charging cable. You may need to remove the USB cable from the Charging Head.

- Insert the smaller end of the cable to the USB Charger/Accessory jack at the bottom of the phone.
  - Insert the larger end of the cable into an available USB port on your computer.
  - Your phone will automatically detect the connection.
2. Swipe your finger down from the Status Bar to open the Notification Panel.
  3. On the Notification Panel, the type of connection is shown:
    - **Connected as a media device:** Used for most transfers. You can transfer files in Windows or from a Mac.
    - **Connected as a camera:** Used for transfers of photos using camera software on your computer.
    - To change the connection type, tap it in the Notification Panel, and then tap the desired option.
  4. On your computer, navigate to the detected phone (such as through the My Computer menu) and open it.
  5. If available, select a drive (**Card** for an optional installed memory card (not included), or **Phone** for internal phone storage).
  6. Select a folder (for example, **Music** for songs and albums) and copy files to it from your computer.
  7. When you are done, disconnect your phone from the computer.



## System Updates

From time to time, updates may become available for your phone. Use System update options to update your phone's internal software.



### Before Updating Your Firmware

Updating your phone firmware will erase all user data from your phone. You must back up all critical information before updating your phone firmware.

To back up information to your Google Account:

1. From home, tap  **Apps** >  **Settings** > **ACCOUNTS** tab > **Backup and reset**.
2. Tap **Back up my data** to turn on the feature.
  - Tap **Backup account** to choose or sign in to a Google Account to use for backups.
  - Tap **Automatic restore** if you want information saved to the Google Account above to be restored when you reinstall apps, such as after a firmware update, or when setting up a new device.

To back up your Microsoft Exchange ActiveSync information:



1. From home, tap  **Apps** >  **Settings** > **ACCOUNTS** tab.
2. Tap your Microsoft Exchange ActiveSync account.
3. Tap **SYNC ALL**.

To preserve data on an optional installed memory card:

As an added precaution, to preserve any data on an optional installed microSD card, please remove it from your phone prior to starting the update process. See [Remove a microSD Card](#).

## Update Your Phone

Use System Updates to update your phone's software, firmware, PRL (preferred roaming list), and more.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **System update** to use these options:
  - **Update PRL:** Download and the latest Preferred Roaming List (PRL), used by your phone to access the network.
  - **Update Profile:** Update the user profile related to your wireless service account. If you choose to change your user name online, use this option to update the user name on your phone.
  - **Update Samsung Software:** Upgrade to the latest software available for your device.
  - **Update Firmware:** Update your phone's firmware. Follow the prompts to download and install the update.
  - **UICC Unlock:** Unlock your device's Universal Integrated Circuit Card.



# Sprint Worldwide Wireless Service

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With your phone and global roaming service from Sprint Worldwide Wireless Service, you can make phone calls and use wireless data services around the globe on compatible CDMA and GSM/UMTS networks. For a country-specific travel guide, select your phone and destination from [sprint.com/traveltips](http://sprint.com/traveltips).

## Activate Sprint Worldwide Service on Your Account

Before using your phone in global roaming mode, you must activate Sprint Worldwide service.

### To activate Sprint Worldwide service:

- Chat with or email an international support rep by visiting [sprint.com/swwsupport](http://sprint.com/swwsupport).

– or –

Call Sprint Worldwide Customer support at 1-888-226-7212.

## Your Phone's SIM Card for International Roaming

Your phone comes with a preinstalled SIM (Subscriber Identity Module) card to support roaming on compatible GSM networks.

**Note:** Your SIM card should be preinstalled. If you need to reinstall your SIM card, follow the instructions below. The SIM included contains information specific to your phone and should be retained with the phone for use on GSM networks.



1. Using the slot provided, gently lift the cover off the phone. Remove the battery.
2. Hold the SIM card so that the metal contacts on the SIM card face down and the cut off corner points to the bottom-right corner of your phone.
3. Slide the SIM card into the SIM card slot until it stops.
4. Replace the battery and battery cover.

## Set Network Mode Options

In order to roam internationally on different types of network technology (CDMA/LTE and GSM/UMTS), you may need to set your phone's network mode to allow use of a specific technology. Once set, your phone is designed to enter global roaming mode automatically when you activate

your Sprint Worldwide service, meaning that it should automatically connect to an appropriate CDMA/LTE or GSM/UMTS network when you travel.

### To set your network mode options manually:

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks**
2. Tap **Mobile networks** > **Network mode** to configure options:
  - To allow connections to CDMA or LTE networks only, tap **CDMA** or **LTE/CDMA**.
  - To allow connections to GSM or UMTS networks only, tap **GSM/UMTS**.
  - To allow connections to available CDMA/LTE or GSM/UMTS networks, tap **Automatic**. This is the recommended setting for international use.

## Make and Receive Worldwide Calls

When travelling on international networks, you can place and answer calls as you would on the Sprint network (see [Make Phone Calls](#) and [Receive Phone Calls](#)), although some additional instructions may be required to place a call. Some features and services are not available in all countries. For more information on services that are available while roaming, visit [sprint.com/sww](http://sprint.com/sww).



### Make Calls Using Plus (+) Code Dialing



Placing calls from one country to another country is simple with the Plus (+) Code Dialing feature. When placing international calls, you can use Plus Code Dialing to enter the appropriate international access code for your location (for example, 011 for international calls placed from the United States).

**Note:** Plus Code Dialing is only available when roaming internationally on GSM networks and on certain CDMA networks in the United States, Canada, and the Caribbean.

**Note:** International access codes and dialing information are available online at [sprint.com/sww](http://sprint.com/sww).

To use Plus Code Dialing to place an international call:

1. From home, tap  **Phone** > **Keypad** tab to display the phone screen.
2. Dial the appropriate sequence for your location:
  - If you are on the GSM network, touch and hold  to insert a “+” on the dialer screen. (The “+” symbol automatically inserts the international access code for the country from which you are calling.)
  - If you are on the CDMA network outside Canada or the Caribbean, enter the international access code for the country from which you are calling.

3. Tap  to insert the US country code, and then enter the area code and number.
4. Tap  to place the call.

## Sprint International Voicemail Service

Your Sprint voicemail will follow you as you travel. All of your unanswered calls will be forwarded to your Sprint voicemail. You will need to be sure your voicemail box is already set up and that you know your voicemail password.

**Note:** Sprint voicemail may not be available on all networks; check [sprint.com/sww](http://sprint.com/sww) for service information.








### International Voicemail Troubleshooting

There are a few tips to keep in mind when using Sprint voicemail while traveling.

- Some carriers may not support voicemail indicators. It may be necessary to call your voicemail to see if you have any new messages.
- If you hear the message “Please enter the number of the subscriber you wish to call,” enter your 10-digit wireless phone number.

## Set Up Your Voicemail Access Number for International Use

To simplify accessing your Sprint Voicemail while travelling, you can set up your voicemail access number as a Contacts entry. Save the voicemail access number with the international dialing code to make it faster and easier to access your messages while roaming internationally.

1. From home, tap  **Apps** >  **Contacts**.
2. Tap  to add a contact.
3. If you have accounts set up on your phone, tap a storage account.
4. Enter a name for the new contact, for example, “Voicemail”.
5. Touch and hold  , and then tap   (+1), your area code, and your wireless phone number.
6. Tap **SAVE**.

## Access Your Voicemail Internationally

You will need to call your voicemail number to access your voicemail while roaming internationally.

### New Message Indicators


Your voicemail message indicators may be displayed differently when roaming internationally.

- A “Message Waiting” indicator icon or a text message is displayed when a voicemail message is received.
- You may see “Missed Call” on your screen prior to receiving a message notification.
- You must call voicemail in order to retrieve messages. Follow the instructions on the previous page to store your voicemail number for easy access.

## Retrieve Voicemail Messages

The voicemail retrieval process while travelling is the same as on the Sprint Network; however, you will be required to enter your voicemail password.

To retrieve your voicemail messages:

1. From home, tap  **Phone** > **Contacts** tab, tap the voicemail entry and then tap the number to call it.
2. When your voicemail answers, tap , enter the password, and tap  to access your voicemail.

## International Data Roaming

Sprint Worldwide Wireless Service can also keep you connected via email and Web browsing when travelling in countries in which Sprint offers data service. Data services are available on both CDMA and GSM/UMTS networks. Check [sprint.com/traveltips](http://sprint.com/traveltips) and [sprint.com/sww](http://sprint.com/sww) to determine the services available where you are travelling.

**Note:** Prior to using your Sprint Worldwide GSM/UMTS Data Services, you must establish and utilize your CDMA data services domestically on the Sprint Network.

## Get Started with Sprint Worldwide Data Services

To use Sprint Worldwide Data Services, you will need to have these services activated on your account.



- To activate, call Sprint Worldwide Customer Support at **1-888-226-7212**. Representatives are available 24 hours a day, 7 days a week to assist you.

## Access Email and Data Services Internationally

To access your email and browse the Web when travelling, you may need to manually select the carrier that provides Sprint service in your location. You can find a list of carriers for each country where GSM data service is offered at [sprint.com/sww](http://sprint.com/sww). Follow the instructions below to select the appropriate carrier network on your phone.

## Access International Data Services on GSM/UMTS Networks

To select a GSM data service carrier for a specific country:

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** > **More networks** > **Mobile networks**.
2. Ensure the **Mobile data** checkbox is selected.
3. Tap **Network mode**, and then change the preferred network mode to **Automatic**.

### Access Email and Data Services on Internationally on CDMA Networks

If data service is available on a CDMA network, then you only need to set the phone to CDMA, you will not need to select the specific carrier. Selecting a specific carrier is only necessary for providers on the GSM network. If your phone has automatically selected a GSM network while traveling, then you will need to set the phone to CDMA to access CDMA data services. (See [Set Network Mode Options](#).) Visit [sprint.com/sww](http://sprint.com/sww) for a list of services available in each country.

## International Roaming Status Messages

You may receive status messages under certain conditions. Before contacting Sprint Worldwide Customer Support, note the message, numeric code, and the conditions under which it appeared. The following table lists and describes the status messages.

Status Messages	Message Description
<b>Number Not in Service</b>	The number that you entered is not valid.
<b>User Not Available</b>	The phone that you called is either busy, out-of-range, or turned off. Please try again later.
<b>User Not Authorized</b>	The phone that you called is either busy, out-of-range, or turned off. Please try again later.
<b>Please Try Later</b>	This service is temporarily not available. Please try again later.
<b>Service Restricted</b>	Service may not be activated properly. Please contact Sprint Customer Service to report the issue for resolution.
<b>Service Not Available</b>	This feature is not available on the current network.
<b>Emergency Calls Only</b>	Either the service is not activated properly or the current network is available for emergency calling only. Adjust your network settings to check for other available networks. If service is still not available after adjusting the settings, contact Sprint Customer Service to report the issue for resolution.
<b>System Busy. Try Later</b>	The system is experiencing heavy traffic. Please try again later.
<b>Service Conflict</b>	This service cannot be enabled because an incompatible service has already been turned on.
<b>Please Try Again</b>	An error occurred. Note the error code and try again.
<b>Self Check Error</b>	A fault was detected with your phone. If this error recurs, note the error and contact Sprint Customer Service.

Status Messages	Message Description
<b>Self Check Fail</b>	An operational fault was detected with your phone. Note the numeric code, turn your phone off, and contact Sprint Customer Service.
<b>Wrong PIN</b>	You have entered an incorrect SIM PIN number. You have only three attempts to enter your PIN. After a third unsuccessful attempt, your phone will be locked and you will have to call Sprint Customer Service to have it unlocked. Sprint sets the default to PIN off; if you elect to enable the PIN then you will need to contact Sprint for the default PIN and PUK.
<b>PIN Blocked. Call Your Provider</b>	An incorrect SIM PIN was entered three consecutive times. You will be unable to send or receive calls on your phone. Contact Sprint Customer Service to obtain the PIN Unblocked Key (PUK) code. Sprint sets the default to PIN off; if you elect to enable the PIN then you will need to contact Sprint for the default PIN and PUK.
<b>Insert SIM</b>	Your SIM Card is not being detected. Please check to ensure that you have inserted the SIM Card.
<b>Check SIM Card</b>	Please check your SIM card to make sure it is properly inserted.

## Contact Sprint for Assistance with International Service

If you experience any issues with voice or data services while outside of the United States, Sprint offers customer support 24 hours a day. In the event that you do experience an issue, try the following actions:

- First try powering your phone off and then back on; this will force your phone to reregister with the network.
- Try manually selecting another network. Information for selecting networks can be found in the phone guide.

If neither of these actions resolves your issue, you will need to contact customer service (see below). When calling to report an issue, the following information will be beneficial in trying to resolve your issue as quickly as possible:

- Your wireless phone number.
- The city and country you are travelling in.
- Any error message that displays on your phone or that you heard when trying to place a call.
- If the issue is with data, were you able to place voice calls?
- If the issue is with voice service, were you able to access data?

**Please call the numbers below if you need assistance:**

While in the United States: Call **1-888-226-7212**.

While traveling outside the United States:

- **In GSM mode:** Touch and hold , and then dial **1-817-698-4199**.
- **In CDMA mode:** Enter the country code, and then dial **1-817-698-4199**.

There is no charge for this call from your wireless phone.

**From a landline phone when outside the United States:**

Sprint Worldwide Customer Support can be reached from a landline phone at **1-817-698-4199**. Access or connection fees may apply. The toll free numbers below can also be used to contact Sprint Worldwide Customer Support in the following countries:

<b>Country</b>	<b>From Landline Phone</b>
Canada	1-866-805-9890
Caribbean (Anguilla, Barbados, Cayman Islands, and Dominica)	1-866-313-6672
France	0800-903200
Germany	0800-180-0951
Italy	800-787-986
Mexico	001-877-294-9003
Trinidad and Tobago	1-800-201-7545
United Kingdom	0808-234-6616

**Note:** This toll free service is available on ordinary landline phones and some public pay phones. This service does not cover any hotel access charges.



# Settings

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Use Settings to configure your phone to your preferences.





## Access Settings

Settings are arranged on tabs by category, to quickly access options.



1. From home, tap  **Apps** >  **Settings**.
2. Tap a tab to access settings by category:
  - **CONNECTIONS**: Connect to wireless networks, including 3G, 4G, and Wi-Fi, and to other devices.
  - **MY DEVICE**: Personalize your phone, including sounds and the display, accessibility, and input.
  - **ACCOUNTS**: Set up accounts on your phone, like your Google and Samsung accounts, and your email and social networking accounts. You can also set up backup options.
  - **MORE**: Set permissions for locations and security, and manage your device.

## Wi-Fi Calling Settings

Wi-Fi Calling uses Wi-Fi networks to help improve voice and data coverage. It sends and receives calls and text messages over a Wi-Fi network and may offer better coverage in buildings and areas of poor cellular reception.

1. From a Home screen, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi Calling**.
2. Follow the prompts to set up Wi-Fi Calling.
  - You will see the Wi-Fi Calling icon  in the Status Bar when Wi-Fi Calling is active and you are connected to a saved Wi-Fi network.
  - If Wi-Fi calling is enabled and you are not in range of a saved Wi-Fi network, you will see the Wi-Fi Calling disconnected icon  in the Status Bar.

## Disable Wi-Fi Calling

1. From a Home screen, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi Calling**.
2. Tap the **ON/OFF** switch to turn Wi-Fi Calling off.





# Wi-Fi Settings

Use Wi-Fi settings to control your phone's connections to Wi-Fi networks, and for using Wi-Fi Direct to connect directly to other Wi-Fi Direct devices.

## Turn Wi-Fi On or Off




When Wi-Fi is turned on, your device will notify you of available Wi-Fi networks, and you can connect to the Wi-Fi networks. Turn Wi-Fi Off when not in use, to conserve battery power.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi**.
2. Tap the **ON/OFF** switch to turn Wi-Fi on or off.

**Note:** You can also turn Wi-Fi on or off from the Notification Panel. Drag down from the top of the screen, and then tap the Wi-Fi button.




## Configure Wi-Fi Settings

Set up and manage wireless access points.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi**.
2. Tap the **ON/OFF** switch to turn Wi-Fi on. Wi-Fi must be on to configure settings.
  - **Add Wi-Fi network:** Connect to a new Wi-Fi network. For more information, see [Wi-Fi](#).
  - **Smart mode:** Smart mode remembers the locations where you spend the most time and turns on Wi-Fi when you are near those places. The device will automatically connect to networks that you have previously connected to. If you have never connected to a network at that location, the device will display a list of access points to connect to.
  - Tap  **Menu** to configure these settings:
    - **Scan:** Search for available Wi-Fi networks.
    - **Wi-Fi Direct:** Connect to other Wi-Fi Direct devices. For more information, see [Wi-Fi Direct](#).
    - **Advanced:** Configure advanced Wi-Fi settings. See [Advanced Wi-Fi Settings](#).
    - **WPS push button:** Set up a connection to a WPS (Wi-Fi Protected Setup) router or other equipment.
    - **WPN PIN entry:** View the PIN used by your device to set up a PIN-secured connection to a Wi-Fi router or other equipment.
    - **Share Wi-Fi profile:** Send your profile for a Wi-Fi network to another device. You can also set the duration of the Wi-Fi profile.
    - **Help:** Learn about setting up and using Wi-Fi networks, and other settings.

## Advanced Wi-Fi Settings


Set up and manage wireless access points.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi**.
2. Tap the **ON/OFF** switch to turn Wi-Fi on. Wi-Fi must be on to configure settings.
3. Tap  **Menu** > **Advanced** to configure these settings:
  - **Network notification:** When enabled, your phone alerts you when a new Wi-Fi network is available.
  - **Passpoint:** When turned on, your phone will connect to passpoint-enabled Wi-Fi networks automatically.
  - **Sort by:** Choose a sorting order for Wi-Fi networks on the Wi-Fi screen.
  - **Keep Wi-Fi on during sleep:** Specify when to switch from Wi-Fi to mobile data for data communications, when the device goes to sleep (when the backlight goes out). This setting can affect data usage, and the behavior of devices you connect to your device, such as when using it as a hotspot.
  - **Always allow scanning:** When enabled, your phone will allow Google location service and other apps to scan for networks, even when Wi-Fi is turned off.
  - **Smart network switch:** When enabled, your phone will automatically switch between known Wi-Fi networks and mobile networks. Known Wi-Fi networks are those you have already connected to.
  - **Install certificates:** If you have certificates stored on an installed optional memory card (not included), you can use this option to install the certificates.
  - **Wi-Fi timer:** When turned on, your phone will automatically connect or disconnect from a Wi-Fi network, using the Starting time and Ending times you set.
  - **MAC address:** (Not configurable) View your device's MAC address, needed for connecting to some secured networks.
  - **IP address:** (Not configurable) View your device's IP address.

## Wi-Fi Direct



Wi-Fi Direct allows devices to connect to each other directly via Wi-Fi, without a Wi-Fi network or hotspot, and without having to set up the connection. For example, your device can use Wi-Fi Direct to share photos, contacts and other content with other Wi-Fi Direct devices.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Wi-Fi**.
2. Tap the **ON/OFF** switch to turn Wi-Fi on. Wi-Fi must be on to configure Wi-Fi Direct settings.

3. Tap  **Menu** > **Wi-Fi Direct**. Your device automatically scans for nearby Wi-Fi Direct devices, or you can tap **SCAN** to start scanning.
4. After scanning for devices, select a device, and then follow the prompts to complete the connection.

## Hotspot Settings



Use the Hotspot feature to share your phone's data network connection with other devices via Wi-Fi.

**Important:** Use of the Hotspot feature requires an additional subscription. Sign on to your account at [sprint.com/mysprint](https://sprint.com/mysprint) or access your account via Sprint Zone (tap  **Apps** >  **Sprint Zone**) to learn more.




**Note:** Turning on Hotspot on will disable your phone's connection to other Wi-Fi networks.

**Note:** Using the Hotspot feature consumes battery power and uses data services

### Turn Hotspot On or Off

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab.
2. Tap the **ON/OFF** switch to turn Hotspot on or off.





### Configure Hotspot

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab.
2. Tap the **ON/OFF** switch to turn Hotspot on.
3. Tap **Hotspot** >  **Menu** > **Configure** to set these options:
  - **Network SSID:** View and change the name of your mobile hotspot.
  - **Hide my device:** When enabled, your mobile hotspot is not visible to other Wi-Fi devices during a scan. Other devices can still connect to your mobile hotspot, but will have to set up the connection manually with your Network SSID and Password.
  - **Security:** Choose the security level for your Mobile Hotspot.
  - **Password:** If you choose a security level that uses a password, set a password. By default, the password is your mobile telephone number.
  - **Show password:** When enabled, the contents of the Password field are visible.
  - **Show advanced options:** When enabled, you can access advanced options, including Broadcast channel, to specify the channel your device uses for Hotspot, and you can set the maximum number of connections to your Hotspot.

## Allowed Devices


Control whether devices can connect to your Mobile Hotspot with the Allowed devices list. After you add devices to the list, they can scan for your phone and connect using your phone's Hotspot name and password.





**Note:** Using the Hotspot feature consumes battery power and uses data services

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab.
2. Tap **Hotspot** >  **Menu** > **Allowed devices**.
3. Tap , and then enter the other device's **Device name** and **MAC address**. Consult the other device's settings to find its MAC address.
4. Tap **OK** to add the device to the Allowed devices list.

## Bluetooth Settings

Bluetooth is a short-range wireless communications technology for exchanging information over a distance of about 30 feet. You don't need to line up the devices to send information with Bluetooth. If the devices are in range, you can exchange information between them, even if they are in different rooms.

Your device can use Bluetooth to share photos, contacts and other content with other Bluetooth devices. Many of the apps on your device provide options for sharing via Bluetooth under  **Menu**.




1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Bluetooth**.
2. Tap the **ON/OFF** switch to turn Bluetooth on. Bluetooth must be on to configure settings.
3. From the Bluetooth screen, configure these settings:
  - Tap the **ON/OFF** switch to turn Bluetooth on or off.
  - Tap your device's name to enable or disable visibility to other Bluetooth devices. When your device is visible, other devices can find your devices during a scan. Your device remains visible for the period of time set in the Visibility timeout setting.
  - Tap a paired device to connect to it, or touch  beside a device to change its settings.
  - Tap **SCAN** to search for visible Bluetooth devices. After searching, tap a device to pair with it.
4. Tap  **Menu** for more settings:
  - **Visibility timeout:** Set the length of time your device is visible to other devices when you turn on visibility.
  - **Received files:** View files transferred to your device via Bluetooth.

- **Rename device:** Change the name your phone uses to identify itself when you make your phone visible to other Bluetooth devices.
- **Help:** Learn about Bluetooth, and other settings.

## Data Usage Settings

The Data usage menu lets you monitor your phone's data usage by date and by application.

**Note:** Data is measured by your phone. Your service provider may account for data usage differently.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab.
2. Tap **Data usage** to view your phone's data usage statistics:
3. Tap  **Menu** for additional options:
  - **Restrict background data:** Your device is capable of connecting to the network in the background, for synchronization or other services. When enabled, background connections will not occur.
  - **Show Wi-Fi usage:** When turned on, a separate tab displays data usage while connected to Wi-Fi.
  - **Mobile hotspots:** Select Wi-Fi networks that are mobile hotspots. You can restrict apps from using these networks, and you can configure apps to warn you before using these networks for large downloads.
  - **Mobile networks:** Configure mobile networks settings. See [Mobile Networks](#).
  - **Help:** View help topics on Data usage.
  - **Auto sync data:** When enabled, your device will synchronize with accounts automatically, at any time.

## More Networks Settings



More networks settings provide additional options for configuring connections between your phone and the network or to other devices.

### Airplane Mode

Enabling Airplane mode turns off calling, messaging, and data network features. It also turns off other connectivity features, such as Wi-Fi and Bluetooth.

While in airplane mode, you can use other features of your device, such as playing music, watching videos, or other applications.



To use Wi-Fi and Bluetooth when Airplane mode is enabled, turn them on in Settings, or on the Notification Panel.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks**.
2. Tap **Airplane mode** to enable the feature.

**Note:** You can also control Airplane mode from the **Device options** menu (press and hold the **Power/Lock key**, and then tap **Airplane mode**) or from the Notification Panel (slide the Status Bar down and tap **Airplane mode** in the Quick Settings panel).

## Default Messaging App




If you have multiple messaging apps installed on your phone, you can choose the app your phone uses for messaging. The app you select here will be used when you choose Messaging in other apps, such as when sharing items like pictures or video.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks**.
2. Tap **Default messaging app**.
3. Choose a messaging app.

**Note:** If you choose a default messaging app other than Messaging (such as Google Hangouts), you will not be able to use the Messaging app unless you restore it as the default messaging app.



## Printing

Your phone can print to a compatible Wi-Fi printer. The printer and your phone must be connected to the same Wi-Fi network.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks**.
2. Tap **Printing**.
3. Choose a print service from the list. The Samsung Print Service Plugin is available by default.
4. Tap the **ON/OFF** switch to turn the service on or off. The service must be on to configure settings or print.
5. Tap  **Menu** for more options, including adding a printer and print settings.

## Mobile Networks

Set options for network selection and data service.



1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks**.
2. Tap **Mobile networks** to configure options:

- **Mobile data:** When enabled, your device connects to the mobile data network.
- **Network mode:** Choose a preferred network mode.
- **Access Point Names:** Configure access points.
- **Network operators:** Configure network operators.

## Tethering

Use Tethering to share your phone's Internet connection with a computer that connects to your phone using a USB cable or via Bluetooth.

**Note:** Using the tethering feature consumes battery power and use data services. To conserve battery life, turn tethering on when you need it and turn it off when you are finished.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks** > **Tethering**.
2. Tap **USB tethering** to connect a computer to your phone using a USB cable.




– or –

Tap **Bluetooth tethering** to pair your phone with the computer via Bluetooth. Consult the computer's documentation for more information about configuring your computer to pair via Bluetooth.

## VPN

Set up and manage Virtual Private Networks (VPN).



**Note:** VPN settings include storage of login credentials on your device. You must configure a screen unlock pattern, PIN, or password before setting up a VPN.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks** > **VPN**.
2. Tap **Basic VPN** >  to add a VPN. Depending on the type of VPN, this may include these options:
  - **Name:** Enter the name of the VPN.
  - **Type:** Choose the type of VPN.
  - **Server address:** Enter the VPN server address.
  - **PPP encryption (MPPE):** Tap to enable, if applicable for the VPN.
  - **Show advanced options:** Tap to set other options, depending on the type of VPN.
3. Tap **SAVE** to save the VPN.

**Tip:** For advanced VPN setup, tap **Advanced IPsec VPN** from the VPN screen, and then follow the prompts.

## Roaming Settings

When you are outside your home network area, your phone can still connect to other networks that your provider supports via roaming. There may be additional costs for accessing networks while roaming, so you may want to control your phone's roaming behavior with Roaming settings.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **More networks**.
2. Tap **Roaming** to configure options:
  - **Roaming network:** Select a roaming default. Choose Home only, to only connect to the Sprint network, or Automatic to allow connections to Sprint's partner networks, when available.
  - **Roaming Settings:** Choose options for roaming, including Voice and Data for Domestic CDMA and International CDMA networks, and Data for GSM networks (if supported by your phone).
  - **Roaming guard:** Choose options for displaying an onscreen roaming notice for certain functions. Enable or disable roaming notices for Voice and Data for Domestic CDMA; Voice, Data, and Outgoing text message for International CDMA networks; and Voice, Data, and Outgoing text message for GSM networks (if supported by your phone).

## NFC Settings



Use NFC (Near Field Communication) to share information between your device and another NFC device by touching the devices together, typically back-to-back.

NFC is used with S Beam and Android Beam, and must be turned on to use these features.

**Note:** Tap  **Menu** > **Help** for information about using NFC and Android Beam.

### Turn NFC On or Off

Use NFC (Near Field Communication) to share information between your device and another NFC-capable device or NFC tag, by touching the devices together, typically back-to-back.



1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **NFC**.
2. Tap the **ON/OFF** switch to turn NFC on.

## Android Beam

With Android beam, you can transmit app content via NFC to other NFC devices that support Android Beam.



Android Beam uses NFC, so NFC must be turned On before you can turn on Android Beam.



1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **NFC**.
2. Tap the **ON/OFF** switch to turn NFC on. NFC must be on to use Android Beam.
3. Tap the **ON/OFF** switch to turn Android Beam on.

## Tap and Pay

With your phone and a payment app, you can use your device to pay for items by tapping it to an item at the point-of-purchase. Google Wallet is an example of a payment app. You must have the payment app set up on your phone to use with Tap and pay.



1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **NFC**.
2. Tap the **ON/OFF** switch to turn NFC on. NFC must be on to use Tap and pay.
3. Touch **Tap and pay** to access Tap and pay settings.

## S Beam

Share more and share it faster with S Beam. From photos to documents, large video files to maps, you can share almost anything instantly with one touch, simply by placing your devices back-to-back.

S Beam uses your device's NFC (Near Field Communication) feature to send, or “beam”, content to other NFC devices.

Use the sharing options from your favorite apps to select content to share via S Beam. For example, you can beam pictures or videos from Gallery, or songs from Music player. Just bring the devices together (typically back to back), and then tap the screen.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **S Beam**.
2. Tap the **ON/OFF** switch to turn S Beam on.

**Note:** Tap  **Menu** > **Help** for information about using S Beam.

## Nearby Devices Settings

Share files with devices using DLNA (Digital Living Network Alliance) standards, over Wi-Fi.

To use Nearby devices, you must connect to the same Wi-Fi network as the devices you wish to share with, and the other devices must support DLNA.

**Note:** Use care when enabling file sharing. When enabled, other devices can access data on your device.



1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab.
2. Tap **Nearby devices** to configure these options:

- Tap the **ON/OFF** switch to turn Nearby devices on or off.
- Configure options to control how content is shared from your device:
  - **Content to share:** Choose the type of content to share: Videos, Photos, or Music.
  - **Allowed devices:** View and manage a list of devices allowed to connect to your device.
  - **Denied devices:** View and manage a list of devices restricted from connecting to your device.
  - **Download to:** Choose a location to save downloaded content, from USB storage (device memory) or optional installed SD card (not included).
  - **Receive files from other devices:** Choose how to handle incoming files from other devices: Always accept, Always ask, or Always reject.

**Tip:** To change your device name for sharing, tap  **Menu** > **Rename device** and enter a new device name.

## Screen Mirroring Settings

With Screen mirroring, you can share your device's screen with another device.

1. From home, tap  **Apps** >  **Settings** > **CONNECTIONS** tab > **Screen mirroring**. Your phone will scan for available devices.
2. Tap a device and follow the prompts to connect



**Note:** Tap  **Menu** > **Help** to find instructions for using Screen mirroring to connect to a device.

## Lock Screen Settings

Configure settings for locking the screen, to improve security.

### Screen Lock



Choose a screen lock, to dim and lock the screen. Depending on the Screen lock you choose, you can also choose screen lock options to work along with the screen lock.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen** > **Screen lock**, and then select a screen lock option: Swipe, Pattern, PIN, Password, or None.

### Set a Swipe Screen Lock



When a Swipe screen is set, you swipe your finger across the screen to unlock the device.

This is the default screen lock on your phone, and offers no security, but you can set special lock screen options.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen** > **Screen lock**.
3. Tap **Swipe**.



### **Configure Swipe Screen Lock Options**

When you select a Swipe screen lock, you can also configure options to display on the lock screen.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen**, and then configure these options under the Swipe unlock heading:
  - **Lock screen widgets:** Display a clock, or personal message, a dual clock, the date, and owner information on the Lock screen.
  - **Phone shortcut:** Display a shortcut to the phone app on the Lock screen.
  - **Camera shortcut:** Display a shortcut to the camera app on the Lock screen.
  - **Unlock effect:** Swiping your finger across the lock screen displays an effect. Tap to choose an effect.
  - **Help text:** Display helpful hints on the lock screen.
  - **Wake up in lock screen:** Press the **Home** key and speak a wake-up command to unlock the screen.
  - **Set wake-up command:** Tap to configure up to 4 wake-up commands, to wake up the screen, and launch a feature, if desired. Tap a function, and then follow the prompts to choose a feature and record a wake-up command.



### **Set a Pattern Screen Lock**

When a Pattern screen lock is set, you draw a pattern, which you create, on the screen to unlock the device. You will also set a PIN to use as a backup, in case you forget the pattern.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen** > **Screen lock**.
3. Tap **Pattern**, and then follow the prompts to create or change your screen unlock pattern.



### **Configure Pattern Screen Lock Options**

When you select a Pattern screen lock, you can also configure options to display on the lock screen:

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen**, and then configure these options under the Secured with pattern heading:
  - **Lock screen widgets:** Display a clock, or personal message, a dual clock, the date, and owner information on the Lock screen.
  - **Camera shortcut:** Display a shortcut to the camera app on the Lock screen.
  - **Make pattern visible:** If you chose a pattern unlock to back up your Face unlock, display the pattern briefly as you draw it.
  - **Lock automatically:** Lock the screen automatically when the screen times out, or after a period of time you set.
  - **Lock instantly with power key:** Press the **Power/Lock** key to lock the screen.



## Set a PIN Screen Lock

With a PIN screen lock, you enter a Personal Identification Number, which you create, on the screen to unlock the device.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen** > **Screen lock**.
3. Tap **PIN**, and then follow the prompts to create or change your screen unlock PIN.



## Configure PIN Screen Lock Options

When you select a PIN screen lock, you can also configure options to display on the lock screen.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen**, and then configure these options under the Secured with PIN heading:
  - **Lock screen widgets:** Display a clock, or personal message, a dual clock, the date, and owner information on the Lock screen.
  - **Camera shortcut:** Display a shortcut to the camera app on the Lock screen.
  - **Lock automatically:** Lock the screen automatically when the screen times out, or after a set period of time.
  - **Lock instantly with power key:** Press the **Power/Lock** key to lock the screen.



## Set a Password Screen Lock

With a Password screen lock, you enter an alphanumeric password, which you create, on the screen to unlock the device.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen** > **Screen lock**.
3. Tap **Password**, and then follow the prompts to create or change your screen unlock password.



## Configure Password Screen Lock Options

When you select a Password screen lock, you can also configure options to display on the lock screen.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen**, and then configure these options under the Secured with password heading:
  - **Lock screen widgets:** Display a clock, or personal message, a dual clock, the date, and owner information on the Lock screen.
  - **Camera shortcut:** Display a shortcut to the camera app on the Lock screen.
  - **Lock automatically:** Lock the screen automatically when the screen times out, or after a period of time you set.
  - **Lock instantly with power key:** Press the **Power/Lock** key to lock the screen.

## Do Not Use a Screen Lock

You can choose not to use a screen lock to secure your phone. Pressing the **Power/Lock** key will turn the display on without you needing to swipe the screen or enter a Pattern, PIN, or Password.



1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Lock screen** > **Screen lock**.
3. Tap **None**.

## Display Settings

Configure settings for your phone's display.

### Wallpaper

Customize the background of the Home and Lock screens.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Wallpaper**.
3. Tap a screen to customize: **Home screen**, **Lock screen**, or **Home and lock screen**.

4. Choose a source for wallpaper, such as from the Gallery.
5. Tap the image to select it, and then tap **SET AS WALLPAPER**.

## Notification Panel Settings

Configure options for the Notification Panel, available when you swipe your finger down from Status Bar at the top of the screen.


At the top of the Notification Panel, you can control settings with the Quick setting buttons. Choose quick setting buttons in Notification Panel settings.

1. Tap the image to select it, and then tap **Set as wallpaper**.
2. Tap **Display > Notification Panel** to configure settings:
  - **Brightness adjustment:** Display a slider for adjusting the screen brightness on the Notification Panel.
  - **Recommended apps:** Display a selection of app icons on the Notification Panel according to your actions. For example, when you connect a headset, Music and other entertainment apps will display. Tap the **ON/OFF** switch to turn the option on, and then tap **EDIT** to choose which apps to display.
  - **Set quick setting buttons:** Quick setting buttons display at the top of the Notification Panel, to allow you to set favorite options quickly.
    - Tap buttons to add or hide the button from the Notification Panel.
    - Touch and hold a button, and then drag it into a new position in the list.
    - To use the default layout, tap **RESET**.

**Note:** You can only move buttons from Active to Available or vice-versa if there is space in the destination area. For example, if there are already ten Active buttons, you will need to move one to Available before dragging a different Available button up to the Active area.

## Multi Window Settings



Multi window allows you to use two apps on the same screen, in separate, resizable windows.

You can enable Multi window in Settings, and then control whether it displays on the screen by touching and holding on the  **Back** key.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display > Multi window** to enable the option.



## Screen Mode

Choose a screen mode to match your type of viewing.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Screen mode** to configure these options:
  - **Adapt display**: Enable automatic optimization of the screen to match the type of image being displayed and other criteria, such as battery level.
3. Deselect **Adapt display**, and then tap one of the following: **Dynamic**, **Standard**, **Professional photo**, or **Cinema**.
4. Tap **DONE** to save your setting.



## Reading Mode

For applications you select, your phone can adjust screen settings to optimize the screen for reading.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Reading mode** to select options:
  - Tap the **ON/OFF** switch to turn Reading mode on. Reading mode must be turned on to configure options.
  - Tap **EDIT** to select apps for use with Reading mode.
3. Tap **DONE** to save your selections.

## Brightness

Adjust the screen brightness to suit your surroundings, or to your personal preference.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Brightness** to configure options:
  - Tap **Automatic brightness** to allow the phone to adjust brightness automatically.
  - To set a custom brightness level, clear the Automatic brightness check mark, and then touch and drag the **Brightness level**.
3. Tap **OK** to save the settings.

## Auto Rotate Screen

Automatically update the screen when you rotate the phone. See [Rotate](#) for more information.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Auto rotate screen** to enable the feature.








## Screen Timeout

Set how long the display screen remains lit after you press any key.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Screen timeout** to choose a time period.



## Daydream

The Daydream setting controls what the screen displays when the phone is docked, or while charging. You can choose to display a Colors screen, or display photos stored on your phone.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Daydream**, and then tap the **ON/OFF** switch to turn the feature on.
3. Configure these options:
  - **Colors**: Tap the selector to enable or disable display of a colorful screen.
  - **Flipboard**: Display pictures from Flipboard. After enabling the option, tap  to choose pictures to display.
  - **Google Photos**: Display pictures from Google Photos. After enabling the option, tap  to choose pictures to display.
  - **Photo Frame**: Display pictures in a photo frame. After enabling the option, tap  to choose pictures to display.
  - **Photo Table**: Display pictures in a photo table. After enabling the option, tap  to choose pictures to display.
  - Tap  **Menu** for options:
    - **Preview**: Preview your Daydream setup.
    - **Select when to daydream**: Choose when Daydream displays.

## Font Style

You can set the font for all text that displays on the screen.



1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Font style** to choose a default font.

**Tip:** To find new fonts, tap **DOWNLOAD** to access new fonts in Google Play store.






## Font Size

This option allows you to select which size of font is displayed.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Font size** to select a size.

## Touch Key Light Duration

This feature allows you to set the length of time the  **Menu** key and  **Back** key remain lit after you touch them.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Touch key light duration** to choose a duration period.

## Show Battery Percentage

The battery charge level displays as an icon in the Notification Panel by default. This feature allows you to display the battery icon plus the percentage of remaining charge.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Show battery percentage** to enable the option.

## Edit After Screen Capture

When Edit after screen capture is enabled, screen captures you take are automatically opened for editing.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Edit after screen capture** to enable the option.



## Auto Adjust Screen Tone

When Auto adjust screen tone is enabled, your device automatically analyzes the screen and adjusts the brightness to conserve battery power.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Auto adjust screen tone** to enable the option.

## Increase Touch Sensitivity



When Increase touch sensitivity is enabled, your device automatically adjusts the screen's sensitivity to touches, depending on the type of material displayed on the screen.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Display** > **Increase touch sensitivity** to enable option.

## LED Indicator Settings

The LED indicator on the front of the device displays when the device is locked, to notify you of status changes and events. Use LED indicator settings to configure how the LED functions.

Note: The LED indicator only displays when the screen is locked.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **LED indicator** for options:
  - **Charging**: The LED glows red during charging, and green when the battery is fully charged.
  - **Low battery**: The LED blinks red to indicate low battery charge.
  - **Notifications**: The LED glows blue to show that you have missed calls, new messages, or application events.
  - **Voice recording**: The LED blinks blue when recording with the screen turned off.



## Sounds and Notifications Settings

The Sounds and notifications settings menu lets you control your phone's audio, from ringtones and alerts to tap tones and notifications.

### Volume



Set the system volume level, and set default volume for call ringtones, notifications, and other media.

**Note:** You can also set System volume from the Home screen by pressing the **Volume** key.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Drag the sliders to set the default volume for:
  - Ringtone
  - Media
  - Notifications
  - System



### Sound Mode

You can switch between sound modes, while preserving the individual sound settings you have made.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Sound mode**, and then choose a mode:
  - **Sound**: Your phone uses the sounds, vibrations, and volume levels you have chosen in Sound settings for notifications and alerts.
  - **Vibrate**: Your phone vibrates for notifications and alerts. This uses the Vibration intensity you choose in Sound settings.
  - **Mute**: Your phone plays no sounds or vibrations. Onscreen reminders will still occur.



## Vibration Intensity

Set the level for vibration to accompany ringtones, notifications, and feedback for your screen touches, also known as haptic feedback.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Vibration intensity** to set the phone's vibration intensity. Drag the sliders to set the vibration intensity for:
  - Incoming call
  - Notifications
  - Haptic feedback
3. Tap **OK** to save the settings.



## Vibrate When Ringing

When Vibrate when ringing is enabled, the phone vibrates for calls and notifications along with the ringtone or sound. You can use the Vibration intensity and Vibrations settings to customize the vibration. This feature is disabled when the phone's sound mode is set to Vibrate or Mute.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Vibrate when ringing** to enable the option.



## Ringtones

Choose a ringtone for incoming calls.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Ringtones** to choose a default ringtone:
  - Tap a ringtone to select it. As you tap a ringtone, a sample plays.
  - Tap **ADD** to choose a music track, or use Sound picker to choose a song from Music player.
3. Tap **OK** to save the setting.



## Vibrations

Choose vibrations to play for notifications, such as for incoming calls, new messages, and event reminders.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap a vibration to play a sample and select the vibration, or tap **CREATE** to create your own pattern.
3. Tap **OK** to save the setting.



## Notification Ringtone

Choose a sound for notifications, such as for new messages and event reminders.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Notification ringtone**, and then tap a ringtone to select it. As you tap a ringtone, a sample plays.
3. Tap **OK** to save the setting.

## Other Sounds



See below for more sound options.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Other sounds** for options:
  - **Dialing keypad tone:** Tones play when you tap keys on the phone keypad.
  - **Screen lock sound:** Tones play when you tap the screen to lock or unlock it.
  - **Touch sounds:** Tones play when you tap or tap the screen to make selections.
  - **Haptic feedback:** The phone vibrates when you tap the Menu key and Back key, and for certain screen touches.
  - **Emergency tone:** Tones play or the phone vibrates periodically during an emergency call.
  - **Sound when tapped:** A sound plays when you tap keys on the Samsung keyboard.
  - **Vibrate when tapped:** The phone vibrates when you tap keys on the Samsung keyboard.
  - **Call:**
    - **Call alerts:** Set sound options for call alerts.
    - **Ringtones and keypad tones:** Set sound options for the phone keypad.
    - **Personalize call sound:** Improve the sound quality during calls.

- **Noise reduction:** Suppress background noise during calls.
- **Messaging:**
  - **Notification sound:** Set the default notification sound.
  - **Vibrate:** Set the phone to vibrate when receiving new messages.
  - **Repeat message alert:** Set the number of repeat alerts for new messages.
  - **Pop-up display:** Show new messages in pop-ups on all screens except the Lock screen.
  - **Preview message:** Show a preview of received messages on the Status Bar and Lock screen.
- **Email:** Set sounds for priority senders.
- **Calendar:**
  - **Set snooze duration:** Set the time between alerts when snoozing.
  - **Set alert type:** Select the type of alerts.
  - **Notification sound:** Select a default notification sound for alerts.
  - **Vibration:** Set the phone to vibrate for alerts.



## Do Not Disturb

Silence all calls and alerts. You can allow exceptions.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Do not disturb**, and then tap the **ON/OFF** switch to enable the feature. Set options:
  - **Allow exceptions:** Allow exceptions for Alarms, Phone calls, Messages, Calls and message from selected contacts, or Events and reminders from the Calendar app.
  - **Set schedule:** Set the time schedule for the Do not disturb feature:
    - **Days:** Set the days for using the Do not disturb feature.
    - **Start time:** Set the start time for using the Do not disturb feature.
    - **End time:** Set the end time for using the Do not disturb feature.



## Notifications on Lock Screen

Display notifications on the Lock screen.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Notifications on lock screen**, and then select **Show all content**, **Hide sensitive content**, or **Do not show notifications**.



## Application Notifications

Display notifications for applications.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Application notifications**, and then tap each application for options.



## Notification Access

Select which applications have access to read notifications.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Notification access**, and then tap each application to enable access to your notifications.

## Adapt Sound

Find the best sound for you and use this during calls and while you play music.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Sounds and notifications**.
2. Tap **Adapt sound** and follow the prompts.



## Easy Mode

Use your phone more easily with a simpler Home screen layout and straightforward application interactions.

Your phone offers two Home screen modes:

- **Standard mode** provides a conventional layout for apps and widgets on the Home screen.
- **Easy mode** provides an easier experience for the first-time smartphone user.

You can choose the Home screen mode at any time.




1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Easy mode** and choose a mode, and then tap **DONE** to save your selection.

## Call Settings

Configure options for calling with your phone.






## Call Rejection

Create and manage a list of phone numbers, to have your device automatically reject calls you receive from those numbers.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Call rejection** to configure these options:
  - **Auto reject mode:** When All numbers is selected, calls from all numbers are rejected. When Auto reject numbers is selected, calls from numbers on the Auto reject list are rejected.
  - **Auto reject list:** Enter telephone numbers, to reject calls from the numbers when Auto reject mode is turned on.
    - Tap  to enter a telephone number, or select a number from a contact. Tap **Match criteria** to set options for using the reject number list. Tap **SAVE** to save the number.
    - Tap **Unavailable** to reject calls with numbers that display “Unavailable” in Caller ID.



## Rejection Messages

Create and manage text messages to send to callers when rejecting incoming calls. Messages you create here are available from the incoming call screen when you use the **Rejection messages** option.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Rejection messages** to manage messages:
  - To create new messages, tap  **Add** and follow the prompts.
  - To modify an existing message, tap the message, and then edit the text.
  - To delete a message, tap  **Delete**, tap to select messages, and then tap  **Delete**.

## Answering/Ending Calls

Manage settings for answering and ending calls.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Answering/ending calls** to configure these options:
  - **Pressing the Home key:** Answer incoming calls by pressing the Home key.
  - **Voice control:** Answer calls by speaking commands.
  - **Pressing the Power key:** End calls by pressing the Power key. In this case, pressing the Power key during a call will not lock the screen.



## Turn Off Screen During Calls

Set the screen to automatically turn off during phone calls, and to turn the screen back on when the device is moved or brought close to another surface, such as when you move the device to your ear.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Turn off screen during calls** to enable the setting.



## Call Alerts

Set options for sounds and vibrations to occur during calls.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Call alerts** to configure settings:
  - **Vibrate when answered:** The phone vibrates when a call connects to the network.
  - **Vibrate when call ends:** The phone vibrates when the other caller ends the call.
  - **Call connect tone:** The phone plays a tone when the other caller answers a call.
  - **Minute minder:** The phone plays a tone after each minute while on the call.
  - **Call end tone:** The phone plays a tone when the other caller ends the call.
  - **Notify during calls:** Notifications for alarms and new messages play during calls. When disabled, these notifications will be muted during a call.

## Call Accessories

Configure options for using a headset for calling.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Call accessories** to configure settings:
  - **Automatic answering:** When you have a headset connected to the headset jack, incoming calls are answered automatically after a delay, which you can set with the Automatic setting.
  - **Automatic answering timer:** Choose a time period to delay before automatically answering an incoming call when Automatic answering is enabled and a headset is connected to the device.
  - **Outgoing call conditions:** Make calls with a Bluetooth headset even when the device is locked.



## TTY Mode



A TTY (teletypewriter, also known as a TDD or Text Telephone) is a telecommunications phone that allows people who are deaf, hard of hearing, or who have speech or language disabilities, to communicate by telephone.

Your phone is compatible with select TTY phones. Please check with the manufacturer of your TTY phone to ensure that it supports digital wireless transmission. Your phone and TTY phone will connect using a special cable that plugs into your phone's headset jack. If this cable was not provided with your TTY phone, contact your TTY phone manufacturer to purchase the connector cable.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **More settings** > **TTY mode** and choose a mode.



## Ringtones and Keypad Tones

Choose tones and vibrations to play for incoming calls and keypad taps.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Ringtones and keypad tones**.
3. Configure settings:
  - **Ringtones:** Select a ringtone for incoming calls.
  - **Vibrations:** Select a vibration pattern to play for incoming calls when the Vibrate when ringing option is enabled.
  - **Vibrate when ringing:** Vibrate the phone for incoming calls. The vibration pattern is set with the Vibrations setting.
  - **Dialing keypad tone:** Play tones for keypad taps.

## Personalize Call Sound



Choose options for call audio, in cases where you might need the sound softer or more clear, or optimized for your right or left ear.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Personalize call sound**.
3. Tap a setting, and then configure options if available:
  - **Adapt sound:** Tap **Start**, and then follow the onscreen prompts to find the best sound for you.
  - **Soft sound:** Use softer sounds during calls.

- **Clear sound:** Use clearer sounds during calls.
- **Off:** Use the default call sound settings.

## Noise Reduction

Suppress background noise from your environment during calls.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Noise reduction** to enable noise reduction.



## Increase Volume In Pocket

Use the proximity sensor to detect when the device is in a pocket or other close-fitting location, such as a purse or bag, and increases the volume for incoming call ringtones.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Increase volume in pocket** to enable the setting.



## US Dialing

Replace “+” with the international access code for your location.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **US dialing** to enable the setting.



## International Dialing

Use the International dialing code to replace “+”.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **US dialing** and disable the setting. US dialing must be disabled to access the International dialing setting.
3. Tap **International dialing**, and then use the keypad to enter the international dialing code.
4. Tap **OK** to save the code.



## DTMF Tones

Set the length of Dual-tone Multi-frequency (DTMF) tones, which play when you use the keypad during a call, such as when navigating menus.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **DTMF tones** and choose a tone length.



## Voicemail Settings

Set options for Visual Voicemail. For more information, see [Visual Voicemail](#).

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Call** > **Voicemail settings** to configure options for Visual voicemail.
  - **Avatar**: Configure you Avatar options.
  - **Display**: Change your voicemail message theme and enter a name to identify yourself to people when replying or forwarding messages.
  - **Help**: View help topics for using Visual Voicemail.
  - **Preferences**: Change your Visual Voicemail application preferences.
  - **Sound**: Change your sound/speakerphone options.
  - **Updates**: Check for updates.
  - **About Voicemail**: View information about the application.



## Hands-Free Mode Settings

Configure settings for using your phone without touching it, such as announcing incoming calls and reading out messages.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Hands-free mode**, and then tap the **ON/OFF** switch to turn the feature on.
3. Configure options:
  - **Incoming call**: Read out the caller's information when you receive a call.
  - **Air call-accept**: Wave your hand over the screen to accept incoming calls.
  - **Messages**: Read out the sender's information when you receive a message.
  - **Alarm**: Read out alarm information when an alarm sounds.
  - **Calendar event info**: Read out event information when a reminder sounds.

## Power Saving Mode Settings

Configure Power saving mode settings to conserve battery power.



1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Power saving mode** to configure options:

- Tap the **ON/OFF** switch to turn the mode on. Power saving mode must be turned on to configure settings.
- **CPU performance:** Limit the maximum performance of the CPU (Central Processing Unit) to conserve battery power.
- **Screen output:** Decrease the screen brightness to save power.
- **Turn off haptic feedback:** Turn off Haptic feedback to conserve battery power.

**Note:** Tap **Learn about power saving** to view information about these settings.



## Accessories Settings

Configure your device's behavior when it is connected to an optional dock (not included) or when using an S View Cover (not included).

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Accessories** to configure settings:
  - **Dock:** Configure settings for connecting your phone to an optional dock accessory.
    - **Dock sound:** Play a sound when you insert and remove the device from the dock.
    - **Audio output mode:** Play audio through the dock speakers when the device is docked.
    - **Desk Home screen display:** Display a Desk Home screen when the device is docked.
  - **S View Cover:** Configure settings for using an optional S View Cover accessory:
    - **Automatic unlock:** Flip the cover open to unlock the screen when the secure lock is turned off.
    - **Show in-call screen:** Automatically turn on the screen when you move your device away from your ear during a call.
  - **HDMI:** Configure settings when you connect your phone to other devices via an optional HDMI cable (not included).
    - **Audio output:** Choose an audio output (Stereo or Surround) when you connect to devices via HDMI cable.

## Accessibility Settings



Your device offers features to make using the device easier for those with certain physical disabilities. Use Accessibility settings to configure these features.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Accessibility**.
2. Tap **Vision** to configure options:

- **Switch Access:** Control your device using configurable key combinations. You can move the focus to clickable items and select them.
- **TalkBack:** Enable or disable the TalkBack feature and configure options. When TalkBack is on, your phone speaks descriptions of items you tap or activate on your phone, to help blind and low-vision users. When TalkBack is turned on, you may need to use a double-tap to select items, because a single tap is used to trigger TalkBack.
- **Dark screen:** Keeps your phone's screen turned off at all times for privacy. Double-press the Power/Lock key to turn it on or off while using your phone.
- **Rapid key input:** Release your finger to enter a selection, instead of double-tapping it. By default, when you have TalkBack turned on, you must double-tap items on the screen to select them. If you turn on Rapid key input, you can tap and release your finger to select and item instead of double-tapping.
- **Speak passwords:** The phone reads out characters entered in password fields. Use caution with this feature, because others near you will be able to hear your passwords.
- **Font size:** Choose the size of text for your phone's screens.
- **Magnification gestures:** Use special magnification gestures, including:
  - Triple-tap on most screens to zoom in or out.
  - While zoomed in, you can drag two or more fingers across the screen to pan (move around the screen).
  - While zoomed in, you can use pinch with two fingers to adjust the zoom level. Move your fingers closer together to zoom in, or apart to zoom out.
  - Triple-tap and hold to temporarily magnify what's under your finger. You can then drag your finger across the screen to explore the screen. Lift your finger to return to the regular-size screen.
- **Negative colors:** Screen colors are reversed.
- **Color adjustment:** Adjusts the color of the screen if you have difficulty reading the screen because of the color. Follow the prompts to fine-tune screen colors.
- **Accessibility shortcut:** Quickly turns on accessibility features by performing a special gesture.
- **Text-to-speech options:** Configure options for converting text to speech. For more information, see [Text-To-Speech \(TTS\) Settings](#).

## Hearing Accessibility Settings

Your phone offers many features to assist users who are deaf or hearing-impaired.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Accessibility**.
2. Tap **Hearing** to configure options:


- **Flash notification:** Blinks the Camera flash for notifications.
- **Turn off all sounds:** Sounds made by the phone during taps, selections, notifications, etc. is muted.
- **Hearing aids:** Automatically adjusts to attempt to improve the sound quality for use with hearing aids.
- **Samsung subtitles (CC):** Displays Samsung subtitles where available.
- **Google subtitles (CC):** Displays Google subtitles where available.
- **Sound balance:** Adjust the sound sent to the left and right when using earphones.
- **Mono audio:** Enable or disable the compression of stereo audio into a single mono audio stream for use with a single earphone.

## Dexterity and Interaction Settings

Your phone offers many features to improve accessibility related to the way you interact with touch and movement.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Accessibility**.

2. Tap **Dexterity and interaction** to configure options:

- **Assistant menu:** Assistant menu can improve phone accessibility by providing quick access to important functions. A shortcut  appears on all screens to give you access to the Assistant menu.



Tap **Assistant menu** to configure options:

- Tap the **ON/OFF** switch to turn the feature on or off. When you turn on Assistant menu, Single tap mode is also enabled.
- **Dominant hand:** Choose whether the Assistant menu displays on the left or right side of the screen
- **Edit:** Re-order or remove items from the Assistant menu.
- **Assistant plus:** When turned on, Assistant plus displays contextual menu options for some apps in Assistant menu. Not all apps support this option. Tap **Assistant plus**, and then tap the **ON/OFF** switch to turn the option on or off. After you turn on Assistant plus, enable or disable apps to use with Assistant plus.
- **Touchpad size:** Choose a size for touchpads for use in your phone's screens.
- **Cursor size:** Choose the size of cursors, to display on the screen.
- **Cursor speed:** Choose a speed for cursor blinks.

- **Press and hold delay:** Choose how long your phone waits during a tap and hold gesture on the screen, before continuing with the tap and hold action.
- **Interaction control:** Control how your phone interprets motions and screen touches. To turn Interaction control on or off at any time, press and hold the Home key and the down Volume key at the same time. When Interaction control is on, you can use motions to control your phone, and screen timeout is turned on. You can also block areas of the screen from touch interaction. Automatic screen rotation and hard-key functions (Power/Lock key, Volume key, etc.) will be turned off, and app notifications will only be shown in the Notification Panel and Status Bar.



## Configure Other Accessibility Settings

Your phone offers many features to improve phone accessibility.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Accessibility**.
2. Configure options:
  - **Direct access:** When turned on, you can access common accessibility settings from any screen by pressing the Home key rapidly 3 times in a row. Tap the **ON/OFF** switch to turn the feature on, and then enable or disable options to display with direct access.
  - **Notification reminder:** The phone beeps at set intervals to remind you of unread notifications.
  - **Answering/ending calls:** Select options for answering and ending calls.
    - **Answer calls by:** Answer calls by pressing the Home key or with voice commands.
    - **End calls by:** End calls by pressing the **Power/Lock** key.
  - **Single tap mode:** Use a single tap to dismiss or snooze alarms, notifications and alerts, and answer or reject calls.
  - **Manage accessibility:** Choose settings for exporting, updating, and sharing the accessibility settings as a file.

## Configure Accessibility Services

If you have installed any accessibility-related services on your phone, you can access their settings from the main Accessibility settings menu.



1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Accessibility**.
2. Services you have installed display under the **Services** heading.

# Language and Input Settings

Use Language and input settings to choose a default language for your phone's operations, plus settings for text entry and other inputs.



## Choose a Default Language

Choose the language for operating your phone.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and Input**.
2. Tap **Language** to select a default language.



## Set a Default Input Method

Select and set the default keyboard or input method.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and Input**.
2. Tap **Default** to select a default input method.

## Samsung Keyboard Settings

The Samsung Keyboard is an onscreen QWERTY keyboard, so you can enter text by “typing” on the keyboard. Samsung keyboard is enabled by default, and you can choose options for using it.



1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and Input**.
2. Tap **Samsung keyboard** to configure these options:
  - **Input languages:** Choose language(s) for use with Samsung keyboard. When you have more than one language enabled, you can slide your finger on the space bar while entering text to switch languages.
  - **Predictive text:** Predictive text suggests words matching your text entries, and optionally, complete common words automatically. Tap **Predictive text** to configure options:
    - **Live word update:** When enabled, predictive text automatically updates with popular new words.
    - **Personalized data:** When enabled, predictive text uses personal language data you have entered to make better predictions. Samsung keyboard can collect all the text you enter, including personal data and credit card numbers, in order to give better prediction results.
    - **Learn from Facebook:** When Personalized data is enabled, you can log into Facebook to allow your device to learn from your Facebook postings.
    - **Learn from Gmail:** When Personalized data is enabled, you can log into Gmail to allow your device to learn from your Gmail email.



- **Learn from Twitter:** When Personalized data is enabled, you can log into Twitter to allow your device to learn from your Twitter postings.
- **Learn from Messages:** When Personalized data is enabled, you can allow your device to learn from your text and multimedia messages.
- **Learn from Contacts:** When Personalized data is enabled, you can allow your device to learn from your Contacts entries.
- **Clear server data:** Delete your anonymous information stored on the personalization server.
- **Clear personal data:** Remove all personalized data you have entered.
- **Privacy Policy:** Read the privacy policy.
- **Auto replace:** Complete or replace the word you are typing with the most probable word when you tap the space bar or a punctuation mark.
- **Auto capitalize:** Automatically capitalizes words in your text based on common usage, such as at the beginning of sentences.
- **Auto spacing:** Automatically inserts spaces between words.
- **Auto punctuate:** A period and space are automatically entered to end a sentence when you tap the space bar twice.
- **Keyboard swipe:** Enter text by sliding your finger across the keys on the keyboard.
  - **None:** Samsung keyboard will not accept text entry by swiping.
  - **SwiftKey Flow:** Enter text by swiping your finger across the keyboard.
  - **Cursor control:** Slide your finger across the keyboard to move the text cursor.
- **Key-tap feedback:** Enable options for sound or vibration feedback to your onscreen keyboard touches.
  - **Sound:** Play a sound when you tap a key.
  - **Vibration:** The phone vibrates when you tap a key.
  - **Character preview:** The character appears in a bubble as you tap keys.
- **Reset settings:** Return settings to their defaults.

## Swype Settings



Swype is a new way to enter text on touch screens. Instead of touching each key individually, use your finger to trace over the letters of a word. For each word, place your finger on the first letter and glide to the subsequent letters, lifting on the last letter.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and Input**.
2. Tap **Swype** to configure these options:
  - **Settings:** Set Swype options:
    - **Vibrate on keypress:** When enabled, the device vibrates for your Swype touches.
    - **Sound on keypress:** When enabled, the device plays sounds for your Swype touches.
    - **Pop-up on keypress:** When enabled, the characters display briefly as you tap keys.
    - **Long-press delay:** Set the time needed to select alternate characters.
    - **Show complete trace:** When enabled, Swype displays the trace of each word until you start the next word.
    - **Auto-Capitalization:** When enabled, Swype automatically capitalizes the first word of sentences.
    - **Auto-spacing:** When enabled, Swype automatically inserts spaces between words as you complete them.
    - **Next Word Prediction:** When enabled, Swype predicts the next word based on the previous word.
    - **Show Voice Key:** When enabled, a Voice input key displays on the Swype keyboard.
    - **Recognition speed:** Set handwriting recognition speed.
  - **Themes:** Configure options for the look and position of the keyboard.
    - **Keyboard height:** Choose how tall the keyboard is, when the phone is in Portrait (upright) and Landscape (on its side) position.
    - **Word choice list font size:** Set the size of the text for the words Swype suggests as you enter text.
    - **Bold font on keys:** Use a bold font on the keyboard.
  - **My Words:** Choose options for customizing Swype based on your text entries.
    - **Backup & Sync:** Use Swype Connect to back up your words.
    - **Import recent contacts:** Automatically import recent contacts from the call log.
    - **Living Language:** When enabled, Swype will automatically update with popular new words.
    - **Personalization:** Log into your favorite social networking sites to use your entries there to update Swype,
    - **Edit my dictionary:** Modify words added to Swype.
    - **Clear language data:** Delete all the words you have added to the Swype dictionary.

- **Contribute usage data:** Allow Nuance to collect usage data to provide better text prediction.
- **Cellular data:** When enabled, Swype can use your phone's connection to the wireless data network for updates, language downloads, and other Swype Connect features.
- **Languages:** Choose the current language for Swype, and download new languages to use with Swype.
- **Gestures:** Learn about shortcuts you can use on the keyboard to quickly accomplish common tasks.
- **Help:** Learn about using Swype.
  - **How to Swype:** Learn about using Swype.
  - **Show helpful tips:** When enabled, tips display on the screen as you enter text.
  - **Version:** Tap to see specific version information and Nuance Communications copyright.



## Google Voice Typing Settings

Google voice typing allows you to speak your entries. When you enable Google voice typing, it is available for use when you touch a field to enter text.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and Input**.
2. Tap **Google voice typing** to configure these options:
  - **Languages:** Choose a language for voice searching.
  - **“Ok Google” detection:** Say “OK Google” to launch voice search from the search app.
  - **Speech output:** Choose options for speech output.
  - **Offline speech recognition:** Download speech recognition, to enable voice input while offline.
  - **Block offensive words:** Words many people find offensive are not shown in results of Google voice searches. Offensive words are replaced in results with a placeholder (#####).
  - **Bluetooth headset:** When enabled, audio is recorded when using an optional Bluetooth headset (not included).

## Voice Input Settings




Use Voice search to perform Google searches and control your phone using voice commands.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and Input**.
2. Tap **Voice input** for these options:

- **Enhanced Google services:** Control all applications that support voice commands.
- **Basic Google recognition:** Perform Google searches and basic functions using voice commands.
- **Samsung powered by Vlingo:** Perform basic functions using voice commands.



## Text-To-Speech (TTS) Settings

Text-to-speech (TTS) provides audible readout of text, for example, the contents of text messages and the Caller ID for incoming calls.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and Input**.
2. Tap **Text-to-speech options**:
  - **Preferred TTS engine:** Select Samsung text-to-speech engine or Google Text-to-speech Engine. Tap  to configure options.
  - **General:**
    - **Speech rate:** Choose a rate for text readouts.
    - **Listen to an example:** Play an example of speech used for readouts.
    - **Default language status:** View the status of language support for voice recognition.



## Pointer Speed

This feature allows you to adjust the speed of an external mouse or trackpad (not included).

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Language and Input**.
2. Tap **Pointer speed** to set the pointer speed. Tap **OK** to save your selection.

## Motions and Gestures Settings

The Motion settings allow you to set up various Motion activation services.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Motions and gestures** to configure features. Tap the **ON/OFF** switch to turn a feature on. Tap each feature to configure options:
  - **Air gesture:** Control your phone by making specific gestures above the sensor with your hand.
    - **Learn about sensor and icon:** View information about the Air gesture sensor and the icon that displays when air gestures are available.

- **Quick glance:** Reach toward the device with the screen off to see important information at a glance.
- **Air browse:** Move between pictures, pages, or music tracks.
- **Air move:** Move app shortcuts or Calendar events.
- **Air call-accept:** Wave your hand over the screen to answer incoming calls.
- **Motion:** When on, you can control your device with natural movements, like putting the device to your ear to call a displayed contact.
  - **Direct call:** Lift the device to your ear while viewing a contact to call the contact.
  - **Smart alert:** Lift the phone to receive notifications of missed calls and notifications that occurred while the device was stationary.
  - **Zoom:** Tilt the phone to zoom in or out when viewing pictures in Gallery.
  - **Browse an image:** Move the phone in a side-to-side motion to pan from side to side while viewing an image.
  - **Mute/pause:** Mute incoming calls and pause playback by turning the phone screen-side down.
- **Palm motion:** Control your device by touching the screen with the palm of your hand.
  - **Capture screen:** Save a copy of the current screen to the clipboard and the Gallery by swiping the side of your hand across the screen.
  - **Mute/pause:** Mute incoming calls and pause playback by covering the screen with your hand.


## Smart Screen Settings



Use Smart screen options to have your phone automatically adjust screen timeout, rotation when it detects you are looking at the screen, and control scrolling and playback based whether you are facing the screen.

Smart screen options use the front camera to detect when you are facing the screen. Some factors that may affect the ability of the front camera to detect your face are:

- When the phone is not docked or held upright, for example when placed on a table.
- When the front camera cannot detect your face and eyes.
- When the front camera is being used for the current application.
- When the source of light is behind you, or when using the phone in the dark.



## Smart Stay

The screen will not time out as long as you are looking at it. When enabled, the Smart stay icon  displays in the Status Bar.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Smart screen**.
2. Tap **Smart stay** to enable the option.



## Smart Rotation

The screen automatically updates to match the angle at which you are viewing.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Smart screen**.
2. Tap **Smart rotation** to enable the option.



## Smart Pause

The phone will automatically pause video playback when you look away from the screen.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab > **Smart screen**.
2. Tap **Smart pause** to enable the option.

## Air View Settings



The phone displays helpful information when you hover your finger over the screen.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Air view**, and then tap the **ON/OFF** switch to turn the feature on.
3. Configure options:
  - **Information preview:** Hovering over items displays information previews, extended text, or enlarged images, depending on the type of item.
  - **Progress preview:** Hovering over a progress bar, such as for video playback, displays a scene preview or elapsed playback time.
  - **Speed dial preview:** Hovering over a speed dial displays the name of the contact assigned to the speed dial.
  - **Sound and vibration feedback:** The phone plays a sound and vibrates when you hover over air view items.

## Voice Control Settings

Use voice commands to control your phone.

**Note:** If you set the alert type for calls or notifications to vibrate, voice command is not available.

1. From home, tap  **Apps** >  **Settings** > **MY DEVICE** tab.
2. Tap **Voice control**, and then tap the **ON/OFF** switch to turn the feature on.
3. Configure options:
  - **Incoming calls:** Answer or reject calls with the voice commands “Answer” and “Reject”. When you answer a call with the voice command, the Speaker will automatically be turned on for hands-free talking.
  - **Alarm:** Stop or snooze alarms with the voice commands “Stop” and “Snooze”.
  - **Camera:** Take pictures with the voice commands “Capture”, “Shoot”, “Smile” and “Cheese”.
  - **Music:** Control the music player with the voice commands “Next”, “Previous”, “Pause”, “Play”, “Volume Up”, and “Volume Down”.



## Accounts Settings

When you set up accounts on your phone, such as your Google or Samsung accounts, and your email or social networking accounts, you can synchronize account information between your phone and the account. Types of information you can synchronize include contacts, pictures, videos, and other types of files.

You can also set up options for backing up information from your phone to the cloud, and back up or reset your device.



### Add an Account

Add an account to your phone to share information between your phone and the account.

1. From home, tap  **Apps** >  **Settings** > **ACCOUNTS** tab.
2. Tap **Add account**, and then choose a type of account.
3. Follow the prompts to enter your account credentials and complete the account set up.

### Backup Options

Set up a backup account on your phone to save information from your phone to the account.



1. From home, tap  **Apps** >  **Settings** > **ACCOUNTS** tab.
2. Tap an option to configure backup features:
  - **Cloud:** Configure options for synchronizing and backing up information.
    - Tap **Add Samsung account** to sign in to your Samsung account, or create a new Samsung account. You can sync contacts, calendar events, memos, and Internet

shortcuts. You can back up Logs, SMS and MMS messages, and current wallpaper settings.

- Tap **Link Dropbox account** to sign in to your Dropbox account, or set up a new account, to sync pictures, videos and documents.
- **Backup and reset:** Configure options for backing up data from your phone to a Google Account.
  - **Back up my data:** Tap the checkbox to turn on automatic backup to a Google Account, and then set up an account for the backups.
  - **Backup account:** When Back up my data is turned on, set up a Google Account for backups. You can set up a new Google Account, or sign in to an existing account.
  - **Automatic restore:** When Back up my data is turned on, you can also turn on Automatic restore to automatically restore settings and other information from the backup when you reinstall an app.

## Factory Data Reset

When you perform a Factory data reset, all your personal information is erased from the phone, and all settings are returned to the factory defaults. All data will be erased, and cannot be recovered. A factory data reset also erases the key for decrypting files stored on an optional installed memory card, so files on the card cannot be used after the reset.

1. From home, tap  **Apps** >  **Settings** > **ACCOUNTS** tab.
2. Tap **Backup and reset** > **Factory data reset** > **RESET DEVICE**.
3. Tap **DELETE ALL** to confirm the reset.

## Location Settings




Control apps' access to your location, and configure location sources.

Some apps may require one or more location services be turned on for full app functionality. GPS signals may be affected by your surroundings, including:

- Buildings
- Tunnels or underground structures
- Weather conditions
- High-voltage or electromagnetic fields
- Tinted windows

**Note:** E 9-1-1 location service is standard on all mobile phones, to allow sharing of GPS information with emergency personnel when you make a call to emergency services, such as 9-1-1.



1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Location**, and then tap the **ON/OFF** switch to turn location services on or off. Location must be turned On to configure settings. When on, you are allowing Google's location service to collect anonymous location data. Some data may be stored on your device, and collection may occur even when no apps are running.
3. Configure options:
  - **Mode:** Choose the method your phone uses to determine your location/.
    - **High accuracy:** Use GPS, Wi-Fi, and mobile networks to estimate your location.
    - **Power saving:** Use Wi-Fi and mobile networks to estimate your location.
    - **GPS only:** Use only GPS to estimate your location.
  - **Recent location requests:** View services or apps that have recently accessed your location information.
  - **Location services:** Select sources for reporting your location information to Google.
  - **My places:** Save your favorite locations, to make the locations available for use with services or apps that require location information. Tap **Home**, **Work**, or **Car**, and then follow the prompts to configure options for identifying the location. Tap  **Add** to set up a new location. Tap **SAVE** > **DONE** to save the new place(s).

## Security Settings



Configure options for securing information on your phone.

## Device Administration

Some applications, such as Corporate email, may require you allow access to your device by device administrators in certain circumstances, such as if your device is lost or stolen.

Some features a device administrator might control include:



- Setting the number of failed password attempts before the device is restored to factory settings.
- Automatically locking the device.
- Restoring factory settings on the device.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Security**, and then tap an option:
  - **Device administrators:** Tap to view, add, or remove device administrators.
  - **Unknown sources:** Tap the checkbox to enable or disable your phone's ability to install apps from sources other than Google Play store.

## Encryption

You can encrypt accounts, settings, downloaded apps and their data, media, and other files. After encryption, you must enter the PIN or password you set each time you turn on your phone. You can also encrypt information stored on an optional installed memory card (not included).

Encryption may take an hour or more to complete. Start with a charged battery, and keep the device on the charger until encryption is complete. Interrupting the encryption process may result in the loss of some or all data.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Security**, and then tap an option:
  - **Encrypt device**: Follow the prompts to encrypt information.
  - **Encrypt external SD card**: Follow the prompts to encrypt information.



## Passwords

Use the Make passwords visible setting to briefly display password characters as you enter them into password fields.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Security** > **Make passwords visible** to enable the setting.



## Security Update Service

Choose options for updating your phone's security policy.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Security**, and then tap an option:
  - **Security policy updates**: Automatically check for changes to the security policy and download any updates, to improve security and service.
  - **Send security reports**: Only send security reports to Samsung when it is connected to a Wi-Fi network.

## Credential Storage



You can install credentials from an optional installed memory card (not included), and use the Credential storage settings to allow applications to access the security certificates and other credentials.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Security**, and then tap an option:

- **Storage type:** Select a storage type to store data in key-value pairs, on the device memory, in a private database, or your own network server.
- **Trusted credentials:** View credentials you have installed.
- **Install from device storage:** Install encrypted certificates from the phone's memory.
- **Clear credentials:** Clear stored credentials and reset the password (only available when credentials are installed).

## Advanced Security Settings




Configure advanced security settings.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Security**, and then tap an option:
  - **Trust agents:** Set screen lock type to use.
  - **Apps with access to usage data:** View which applications can access your device's usage data.
  - **Smart Lock:** Set screen type to use.

## Application Manager Settings



You can download and install applications from the Google Play store or Samsung Apps, or create applications using the Android SDK and install them on your device. Use Application manager to manage applications on your device.

**Warning:** Because this device can be configured with system software not provided by or supported by Google or any other company, end-users operate these devices at their own risk.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Application manager** to view app status. While in Application manager, you can use these options:
  - Tap the **DOWNLOADED** tab, **SD CARD** tab, **RUNNING** tab, or **ALL** tab to view the status of apps and services. Tap an app or service for more information, and for app options, such as stopping and uninstalling.
  - Tap  **Menu** for other options, including sorting by app size or name, or resetting app preferences.



## Default Applications Settings

If you have installed multiple apps that perform the same kind of task, for example more than one messaging app, you can choose the app you want to use as the default.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Default applications** to configure options:
  - **Home**: Choose a default Home screen mode.
  - **Messages**: Choose a default app for messaging (SMS and MMS).



## Battery Settings

See what's using battery power.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Battery** to view battery usage for apps and services. Tap an item for more information, or to configure options for managing power use.
3. Tap **Show battery percentage** to display the battery percentage on the Status Bar.



## Storage Settings

Manage the use of memory resources in your phone's Device memory, and on an optional installed memory card (not included).

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Storage** to view information about memory usage, and for other options:
  - **Device memory**: View memory usage for the different types of information stored on your phone's memory. Tap an item for more information.
  - **SD card**: View memory usage for the different types of information stored on an optional installed memory card (not included).
    - **Mount SD card**: Prepare an optional installed memory card for use as storage in the phone. This option is only available if an optional memory card is installed, and is not already mounted. Usually, your phone mounts a memory card as soon as you install it.
    - **Unmount SD card**: Prepare an optional installed memory card for safe removal or formatting.
    - **Format SD card**: Permanently remove all content from an optional installed memory card. After formatting, the content cannot be retrieved.

## Date and Time Settings

By default, your device receives date and time information from the wireless network. When you are outside network coverage, you may want to set date and time information manually using the Date and time settings.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Date and time** to configure settings:
  - **Automatic date and time:** Get date and time updates from the wireless network.
  - **Set date:** Enter the current date (only available when Automatic date and time is disabled).
  - **Set time:** Enter the current time (only available when the Automatic setting is disabled).
  - **Automatic time zone:** Get the time zone from the wireless network.
  - **Select time zone:** Choose your local time zone (only available when the Automatic setting is disabled).
  - **Use 24-hour format:** Set the format for time displays.
  - **Select date format:** Set the format for date displays.



## Activate This Device

Connect to the network and activate your device. If your device is already activated, use this option to view information about your plan and usage.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **Activate this device** and follow the prompts to activate your device on the network.



## System Update Settings

Use System update options to update your phone's internal software.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **System update** to use these options:
  - **Update PRL:** Download and the latest Preferred Roaming List (PRL), used by your phone to access the network.
  - **Update Profile:** Update the user profile related to your wireless service account. If you choose to change your user name online, use this option to update the user name on your phone.
  - **Update Samsung Software:** Upgrade to the latest software available for your device.
  - **Update Firmware:** Update your phone's firmware. Follow the prompts to download and install the update.
  - **UICC Unlock:** Unlock your device's Universal Integrated Circuit Card.

# About Device Settings

View information about your device, including status, legal information, hardware and software versions, and a tutorial.

1. From home, tap  **Apps** >  **Settings** > **MORE** tab.
2. Tap **About device**, and then tap items for more details:
  - **Software version:** View your phone's software version.
  - **Hardware version:** View the hardware version of your device.
  - **Status:** View information about your device's current status.
    - Status information includes helpful information about battery status and level, network information, service, roaming, addresses for IP, MAC, and Bluetooth, and more. It also includes the phone number and username assigned to your phone.
  - **Legal information:** Display open source licenses, Google legal information, Samsung legal information, Privacy alert, and License settings.
  - **Report diagnostic info:** Your phone reports diagnostic and usage data to Samsung to improve the quality and performance of products.
  - **Device name:** View your device's name, and enter a new name if desired.
  - **Model number:** View your device's model number.
  - **Android version:** View the firmware version of your device.
  - **Baseband version:** View the baseband version of your device.
  - **Kernel version:** View the kernel version of your device.
  - **Build number:** View the build number of your device.
  - **SE for Android status:** View your device's SE for Android status.
  - **Secure boot status:** View your device's secure boot status.
  - **Security software version:** View your phone's security software version.
  - **KNOX version:** View your phone's KNOX version.
  - **Configuration version:** View your phone's Configuration version.

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Screen images are simulated.

Appearance of device may vary.

The actual available capacity of the internal memory is less than the specified capacity because the operating system and default applications occupy part of the memory. The available capacity may change when you upgrade the device.

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