# SAMSUNG Galaxy A01



**User manual** 

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# **Getting started**

Galaxy A01

Set up your device

Start using your device



## Galaxy A01



## Set up your device

#### Charge the battery

Your device uses a nano-SIM card. A SIM card may be preinstalled, or you may be able to use your previous SIM card. Contact your carrier for more details.





NOTE Use only charging devices and batteries (if applicable) that are approved by Samsung. Samsung charging devices and batteries are designed for your device to maximize battery life. Using other charging devices and batteries may void your warranty and may cause damage.

## Charge the battery

Your device is powered by a rechargeable battery. A charger (charging head and USB Type-C cable) is included with the device for charging the battery from a power outlet.



TIP While charging, the device and the charger may become hot and stop charging. This usually does not affect the device's lifespan or performance and is in the device's normal range of operation. Disconnect the charger from the device and wait for the device to cool down. For more information, visit samsung.com/us/support/answer/ANS00076952.

## Start using your device

Turn on your device | Use the Setup Wizard | Transfer data from an old device | Lock or unlock your device | Side key settings | Accounts | Set up voicemail | Navigation | Navigation bar | Customize your home screen | Bixby | Digital wellbeing and parental controls | Biometric security | Multi window | Enter text | Emergency mode

## Turn on your device

Use the Side key to turn your device on. Do not use the device if the body is cracked or broken. Use the device only after it has been repaired.

- Press and hold the **Side** key to turn the device on.
  - To turn the device off, open the Notification panel, and tap (1) Power > O Power off. Confirm when prompted.
  - To restart your device, open the Notification panel, and tap (1) Power > Restart. Confirm when prompted.

TIP You can also turn your device off by pressing the Side and Volume down keys at the same time. To learn more about powering off your device from Settings, tap **\$\frac{1}{42}\$** Advanced features > Side key > How to power off your phone.

## Use the Setup Wizard

The first time you turn your device on, the Setup Wizard guides you through the basics of setting up your device.

Follow the prompts to choose a default language, connect to a Wi-Fi<sup>®</sup> network, set up accounts, choose location services, learn about your device's features, and more.

#### Transfer data from an old device

Use Smart Switch<sup>™</sup> to transfer contacts, photos, music, videos, messages, notes, calendars, and more from your old device. Smart Switch can transfer your data via USB cable, Wi-Fi, or computer.

Visit samsung.com/us/support/owners/app/smart-switch to learn more.

- 1. From Settings, tap *Accounts and backup > Smart Switch*.
- 2. Follow the prompts and select the content to transfer.

Visit samsung.com/smartswitch for more information.

## Lock or unlock your device

Use your device's screen lock features to secure your device. By default, the device locks automatically when the screen times out. For more information about screen locks, see Lock screen and security.



## Side key settings

You can customize the shortcuts assigned to the Side key.

#### **Double press**

Choose which feature is launched when the Side key is pressed twice.

- 1. From Settings, tap 🏩 Advanced features > Side key.
- 2. Tap **Double press** to enable this feature, and tap an option:
  - Quick launch camera (default)
  - Open app

#### Accounts

Set up and manage your accounts.

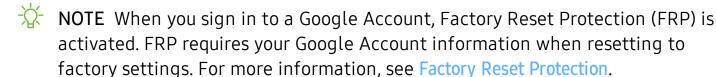


TIP Accounts may support email, calendars, contacts, and other features. See your carrier for more information.

#### Add a Google Account

Sign in to your Google Account to access your Google Cloud Storage, apps installed from your account, and make full use of your device's Android<sup>™</sup> features.

- 1. From Settings, tap Accounts and backup > Accounts.
- 2. Tap + Add account > Google.



#### Add a Samsung account

Sign in to your Samsung account to access exclusive Samsung content and make full use of Samsung apps.

- 1. From Settings, tap Accounts and backup > Accounts.
- 2. Tap + Add account > Samsung account.

Getting started



TIP To quickly access your Samsung account, from Settings tap 各 Samsung account profile.

#### Add an email account

Sign in to one or more of your email accounts to view and manage email messages.

- 1. From Settings, tap Accounts and backup > Accounts.

## Set up voicemail

You can set up your voicemail service when you access it for the first time. You can access voicemail through the Phone app.

- 1. From C Phone, touch and hold the 1 1 key.
- 2. Follow the tutorial to create a password, record a greeting, and record your name.

## **Navigation**

A touch screen responds best to a light touch from the pad of your finger or a capacitive stylus. Using excessive force or a metallic object on the touch screen may damage the surface of the screen and the damage will not be covered by the warranty.

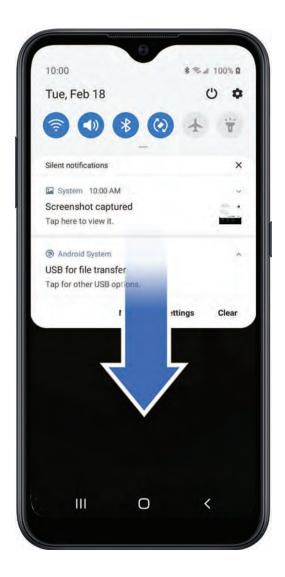
#### Tap



Lightly touch items to select or launch them.

- Tap an item to select it.
- Double-tap an image to zoom in or out.

### **Swipe**



Lightly drag your finger across the screen.

- Swipe the screen to unlock the device.
- Swipe the screen to scroll through the Home screens or menu options.

#### Drag and drop



Touch and hold an item, and then move it to a new location.

- Drag an app shortcut to add it to a Home screen.
- Drag a widget to place it in a new location.

#### Zoom in and out



Bring your thumb and forefinger together or apart to zoom in and out.

- Move your thumb and forefinger together on the screen to zoom out.
- Move your thumb and forefinger apart on the screen to zoom in.

#### Touch and hold

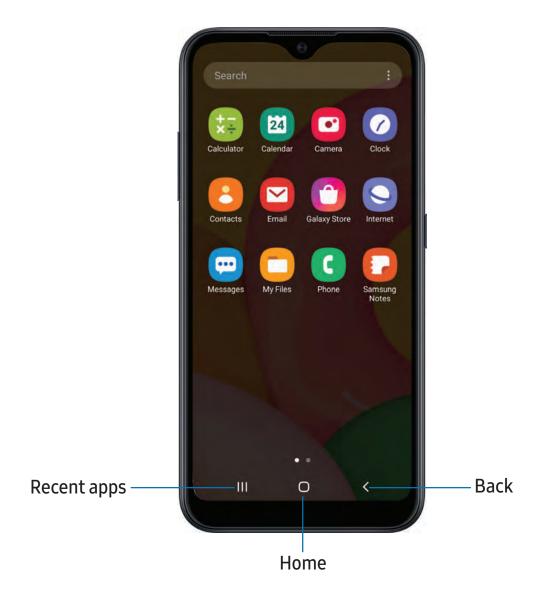


Touch and hold items to activate them.

- Touch and hold a field to display a pop-up menu of options.
- Touch and hold a Home screen to customize the Home screen.

## Navigation bar

You may navigate your device by using either the navigation buttons or full screen gestures.



#### **Navigation buttons**

Change how the navigation icons appear along the bottom of the screen.

- From Settings, tap \* Display > Navigation bar. The following options are available:
  - Navigation buttons: Show the three navigation icons along the bottom of the screen.
    - Button order: Swap the order of the Back and Recent apps icons.
  - Full screen gestures: Hide the navigation icons for an unobstructed screen experience, and use screen gestures to navigate. The following options are available:
    - More options: Configure additional options for Full screen gestures.
    - Gesture hints: Display lines at the bottom of the screen where each screen gesture is located.
    - Show button to hide keyboard: Show an icon on the bottom right corner of the screen to hide the keyboard when the phone is in portrait mode.

#### Full screen gestures options

Customize your Full screen gestures even further by adjusting the sensitivity and enabling different types of gestures.

- From Settings, tap \(\frac{1}{2}\): Display > Navigation bar > Full screen gestures > More options for the following:
  - Swipe from bottom: Swipe up from three different areas at the bottom of the screen to go back, go to the Home screen, or view recent apps. You can also swipe up and hold the screen to use your device assistance app.
  - Swipe from sides and bottom: Swipe inward from either side of the screen to go back, swipe up from the bottom of the screen to go to the Home screen, and swipe up and hold the screen to view your recent apps.
    - Allow back gesture on keyboard: Allow back gestures from the sides of the screen while a keyboard is open.
    - Back gesture sensitivity: Drag the slider to adjust your device's sensitivity to detecting back gestures.

## Customize your home screen

The Home screen is the starting point for navigating your device. You can place your favorite apps and widgets here, in addition to setting up additional Home screens, removing screens, changing the order of screens, and choosing a main Home screen.

App icons | Create and use folders | Wallpaper | Themes | Icons | Widgets | Home screen settings | Status bar | Notification panel

#### App icons

Use app icons to launch an app from any Home screen.

From Apps, touch and hold an app icon, and tap Add to Home.

#### To remove an icon:

From a Home screen, touch and hold an applicon, and then tap ir Remove from Home.



NOTE Removing an icon does not delete the app, it just removes the icon from a Home screen.

#### **Use folders**

Organize App shortcuts in folders on an Apps screen or Home screen. For more information, see Create and use folders.

#### Wallpaper

Change the look of the Home and Lock screens by choosing a favorite picture, video, or preloaded wallpaper.

- 1. From a Home screen, touch and hold the screen, and then tap Wallpaper.
- 2. Tap one of the following menus for available wallpapers:
  - My wallpapers: Choose from featured and downloaded wallpapers.
  - Gallery: Choose pictures and videos saved in the Gallery app.
  - Wallpaper services: Enable additional features including guide page and Dynamic Lock screen.

- Explore more wallpapers: Find and download more wallpapers from Galaxy Themes.
- 3. Tap a picture or video to choose it.
  - If choosing a single picture, choose which screen or screens you want to apply the wallpaper to.
  - Videos and multiple pictures can only be applied to the Lock screen.
  - If choosing videos or pictures from the Gallery, tap on one or more items, and then tap **Done**.
- 4. Tap Set on Home screen, Set on Lock screen, or Set on Home and Lock screens (depending on which screens are applicable).
  - If applying a wallpaper to both the Home and Lock screens, enable Sync my
    edits if you want any edits made to that wallpaper to be applied to both
    screens.

#### **Themes**

Set a theme to be applied to your Home and Lock screens, wallpapers, and app icons.

- 1. From a Home screen, touch and hold the screen.
- 2. Tap **Themes** to customize.
- 3. Tap a theme to preview and download it to My themes.
- 4. Tap My page > Themes to see downloaded themes.
- 5. Tap a theme, and then tap **Apply** to apply the selected theme.

#### **Icons**

Apply different icon sets to replace the default icons.

- 1. From a Home screen, touch and hold the screen.
- 2. Tap **Themes** > **Icons** to customize.
- 3. Tap an icon set to preview and download it to My icons.
- 4. Tap My page > Icons to see downloaded icons.
- 5. Tap an icon, and then tap **Apply** to apply the selected icon set.

#### Widgets

Add widgets to your home screens for quick access to info or apps.

- 1. From a Home screen, touch and hold the screen.
- 2. Tap Widgets, and then touch and hold a widget, drag it to a Home screen, and release it.

#### **Customize Widgets**

Once you have added a widget, you can customize where it's located and how it functions.

- From a Home screen, touch and hold a widget, and tap an option:
  - iii Remove from Home: Delete a widget from your screen.
  - Widget settings: Customize the function or appearance of the widget.
  - **(i)** App info: Review the widget usage, permissions, and more.

#### Home screen settings

Customize your Home and Apps screens.

- 1. From a Home screen, touch and hold the screen.
- 2. Tap the Home screen settings to customize:
  - Home screen layout: Set your device to have separate Home and Apps screens, or only a Home screen where all apps are located.
  - Home screen grid: Choose a layout to determine how icons are arranged on the Home screen.
  - Apps screen grid: Choose a layout to determine how icons are arranged on the Apps screen.
  - Apps button: Add a button to the Home screen for easy access to the Apps screen.
  - App icon badges: Enable to show badges on apps with active notifications. You can also choose the badge style.
  - Lock Home screen layout: Prevent items on the Home screen from being removed or repositioned.

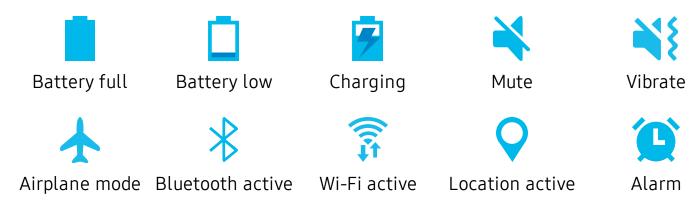
#### Getting started

- Add apps to Home screen: Automatically add newly-downloaded apps to the Home screen.
- Swipe down for notification panel: Enable this feature to open the Notification panel by swiping down anywhere on the Home screen.
- Rotate to landscape mode: Rotate the Home screen automatically when your device's orientation is changed from portrait to landscape.
- **Hide apps**: Choose apps to hide from the Home and App screens. Return to this screen to restore hidden apps. Hidden apps are still installed and can appear as results in Finder searches.
- About Home screen: View version information.

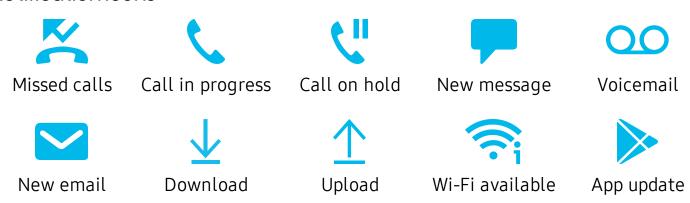
#### Status bar

The Status bar provides device information on the right side and notification alerts on the left.

#### Status icons



#### Notification icons

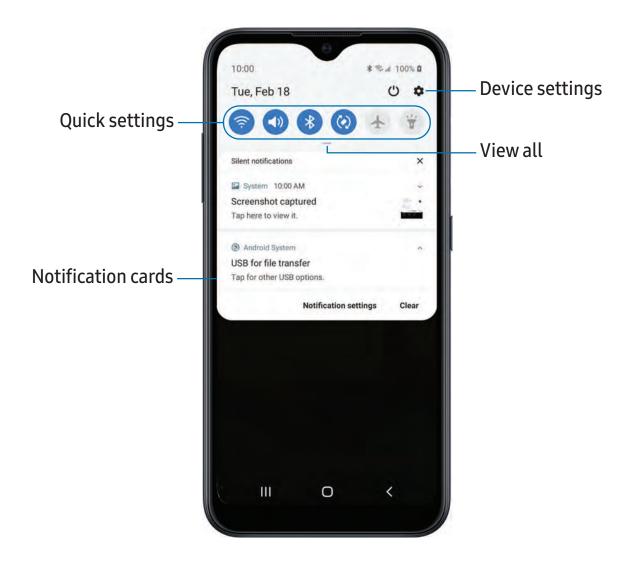


Configure display options for the Status bar.

- From Quick settings, tap \* More options > Status bar for the following options:
  - Show notification icons: Choose how to display notification icons on the Status bar.
  - Show battery percentage: Display the battery charge percentage next to the battery icon on the Status bar.

### **Notification panel**

For quick access to notifications, settings, and more, simply open the Notification panel.



#### View the Notification panel

You can access the Notification panel from any screen.

- 1. Drag the Status bar down to display the Notification panel.
- 2. Swipe down the list to see notification details.
  - To open an item, tap it.
  - To clear a single notification, drag the notification left or right.
  - To clear all notifications, tap Clear.
  - To customize notifications, tap Notification settings.
- 3. Drag upward from the bottom of the screen or tap **< Back** to close the Notification panel.

#### **Quick settings**

The Notification panel also provides quick access to device functions using Quick settings.

- 1. Drag the Status bar down to display the Notification panel.
- 2. Drag View all downward.
  - Tap a quick setting icon to turn it on or off.
  - Touch and hold a quick setting icon to open the setting.
  - Tap Q Finder search to search the device.
  - Tap ( Power off for Power off, Restart, and Emergency mode options.
  - Tap Open settings to quickly access the device's settings menu.
  - Tap More options to reorder Quick settings or to change the button layout.
- 3. Drag View all upward to close Quick settings.

## **Bixby**

Bixby is a virtual assistant that learns, evolves, and adapts to you. It learns your routines, helps you set up reminders based on time and location, and is built in to your favorite apps. Visit samsung.com/us/support/owners/app/Bixby for more information.

From a Home screen, swipe right.

## Digital wellbeing and parental controls

You can monitor and manage your digital habits by getting a daily view of how frequently you use apps, how many notifications you receive, and how often you check your device. You can also set your device to help you wind down before going to bed.

- From Settings, tap **Oigital wellbeing and parental controls** for the following features:
  - Screen time: Tap the time value in the dashboard for details on how long each app has been opened and used today.
  - **Notifications**: Tap to see how many notifications have been received from each app today.
  - Unlocks: Tap to see how many times each app has been opened today.
  - App timers: Set a daily limit for how long you use each app.
  - Focus mode: Configure times and activities to avoid distractions from your phone.
  - Wind down: Enable to turn the screen to grayscale and limit notifications before going to bed.
  - Parental controls: Supervise your children's digital life with Google's Family Link app. You can choose apps, set content filters, keep an eye on screen time, and set screen time limits.

## **Biometric security**

Use biometrics to securely unlock your device and log in to accounts.

#### Face recognition

You can enable Face Recognition to unlock your screen. To use your face to unlock your device, you must set a pattern, PIN, or password.

- Face recognition is less secure than Pattern, PIN, or Password. Your device could be unlocked by someone or something that looks like your image.
- Some conditions may affect face recognition, including wearing glasses, hats, beards, or heavy make-up.
- When registering your face, ensure that you are in a well-lit area and the camera lens is clean.
- 1. From Settings, tap Biometrics and security > Face recognition.
- 2. Follow the prompts to register your face.

#### Face recognition management

Customize how face recognition works.

- From Settings, tap Biometrics and security > Face recognition.
  - Remove face data: Delete existing faces.
  - Face unlock: Enable or disable face recognition security.
  - Stay on Lock screen: When you unlock your device with face recognition, stay on the Lock screen until you swipe the screen.
  - Brighten screen: Increase the screen brightness temporarily so that your face can be recognized in dark conditions.
  - About unlocking with biometrics: Learn additional information about securing your device with biometrics.

Getting started

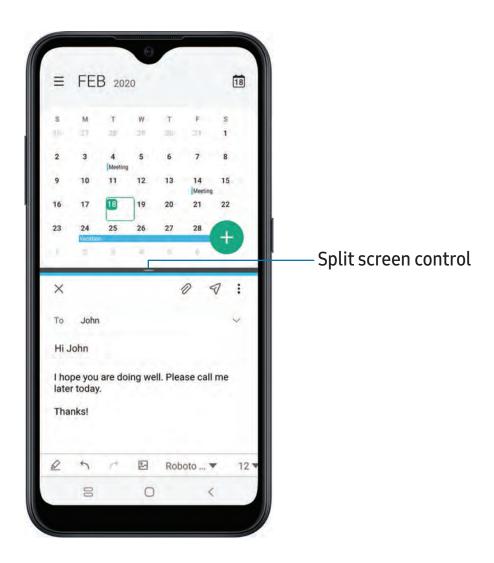
### **Biometrics preferences**

Configure your preferences for biometric security options.

- From Settings, tap Biometrics and security > Biometrics preferences for the following:
  - Screen transition effect: Show a transition effect when you use biometrics to unlock your device.

#### **Multi window**

Multitask by using multiple apps at the same time. Apps that support Multi window $^{\text{\tiny M}}$  can be displayed together on a split screen. You can switch between the apps and adjust the size of their windows.



- 1. From any screen, tap | | | Recent apps.
- 2. Tap the app icon, and then tap Open in split screen view.
- 3. Tap an app in the other window to add it to the split screen view.
  - Drag the middle of the window border to adjust the window size.

#### **Enter text**

Text can be entered using a keyboard or your voice.



- Tap a field to display the Samsung keyboard.
  - Tap (T) Show predictive text to view suggested words while you type.
  - Tap 😉 Show toolbar functions to view all keyboard options.

#### **Toolbar functions**

The toolbar provides additional helpful functions.

- From the Samsung keyboard, tap ••• Expand toolbar for the following options:
  - Emojis: Insert an emoji.
  - GIF GIF keyboard: Add animated GIFs.
  - Modes: Select a keyboard layout.
  - Settings: Access keyboard settings.
  - Stickers: Add illustrated stickers.
  - Text editing: Use an editing panel to help pinpoint text that you want to cut, copy, and paste.
  - **Use Google Voice** typing.

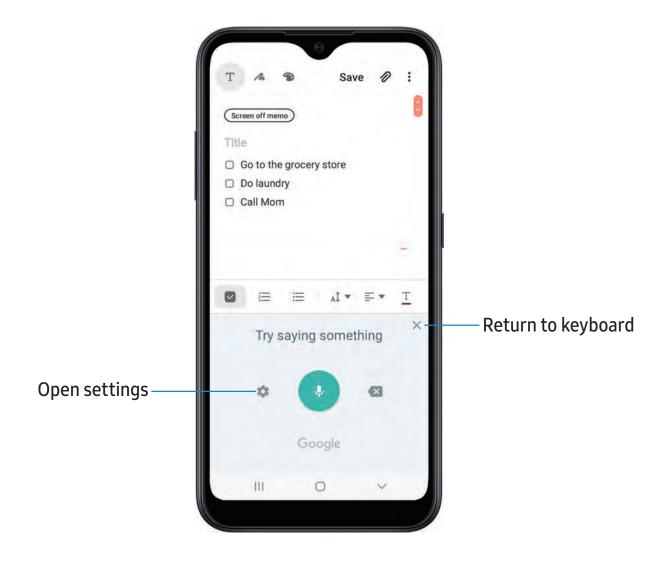
#### Configure the Samsung keyboard

Set customized options for the Samsung keyboard.

- From the Samsung keyboard, tap **Settings** for the following options:
  - Languages and types: Set the keyboard type and choose which languages are available on the keyboard.
    - To switch between languages, swipe the Space bar left or right.
  - Smart typing: Use predictive text and auto-correction features to prevent common typing mistakes. Type by swiping between letters.
  - Style and layout: Customize the appearance and function of the keyboard.
  - Swipe, touch, and feedback: Customize gestures and feedback.
  - **Reset to default settings**: Return keyboard to original settings and clear personalized data.
  - About Samsung keyboard: View version and legal information for the Samsung keyboard.

### Use Google Voice typing

Instead of typing, enter text by speaking.



- 1. From the Samsung keyboard, tap **Uvoice input**.
- 2. Tap the screen and speak your text.

#### Configure Google Voice typing

Set customized options for Google Voice typing.

- 1. From the Samsung keyboard, tap Uvoice input.
- 2. Tap Settings for options.
  - Languages: Choose the language for the keyboard.
  - Offline speech recognition: Download languages for offline Google Voice typing.
  - Hide offensive words: Hide potentially offensive words with asterisks.

### **Emergency mode**

Use Emergency mode to access helpful emergency features and conserve your device's power during an emergency situation.

To save battery power, Emergency mode:

- Restricts application usage to only essential applications and those you select.
- Turns off connectivity features and Mobile data when the screen is off.

#### Activate Emergency mode

To activate Emergency mode:

- 1. Open the Notification panel, and tap ( ) Power.
- 2. Tap **I** Emergency mode.
  - When accessing for the first time, read and accept the terms and conditions.
- 3. Tap **Turn on**.

#### **Emergency mode features**

While in Emergency mode, only the following apps and features are available on the Home screen:

- Flashlight: Use the device's flash as a steady source of light.
- Emergency alarm: Sound an audible siren.

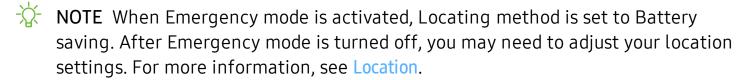
#### Getting started

- Message my location: Send your location information to your emergency contacts.
- Phone: Launch the call screen.
- Chrome: Launch the Google web browser.
- (+) Add
  - Email: Launch the Email app.
  - Maps: Launch Google Maps<sup>™</sup>.
- Battery charge: Displays estimated battery charge percentage.
- Estimated battery life: Displays estimated remaining battery charge time based on current battery charge and usage.
- Emergency call: Dial the emergency telephone number (for example, 911). This kind of call can be made even without activated service.
- More options:
  - Turn off Emergency mode: Disable Emergency mode and return to standard mode.
  - Remove apps: Choose apps to remove from the screen.
  - Settings: Configure the available settings. Only a limited number of settings are enabled in Emergency mode.

#### Turn off Emergency mode

When emergency mode is turned off, the device returns to standard mode.

□ Tap More options, and tap Turn off Emergency mode.



# Camera and Gallery

You can capture high-quality pictures and videos using the Camera app. Images and videos are stored in the Gallery, where you can view and edit them.





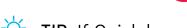
Navigate the camera screen | Configure shooting mode | Record videos | Camera settings



View pictures | Edit pictures | Play video | Edit video | Share pictures and videos | Delete pictures and videos | Take a screenshot

## 🕝 Camera

From Apps, tap 🖸 Camera.



TIP If Quick launch is enabled, quickly press the Power key twice.



## Navigate the camera screen

Take stunning pictures with your device's front and rear cameras.

- 1. From Camera, set up your shot with the following features:
  - Tap the screen where you want the camera to focus.
    - When you tap the screen, a brightness scale appears. Drag the slider to adjust the brightness.
  - To quickly switch between the front and rear cameras, swipe the screen up or down.
  - To change to a different shooting mode, swipe the screen right or left.
  - To change camera settings, tap 🔯 Settings.
- 2. Tap Capture.

#### **Record videos**

Record high-quality videos using your device.

- 1. From Camera, swipe right or left to change the shooting mode to Video.
- 2. Tap Capture to begin recording a video.
  - To take a picture while recording, tap 

    Capture.
  - To temporarily stop recording, tap Pause. To continue recording, tap
     Resume.
- 3. Tap Stop when you are finished recording.

## Configure shooting mode

Allow the camera to determine the ideal mode for your pictures or choose from several shooting modes.

- From Camera, swipe to the right or left to see the available shooting modes.
  - Panorama: Create a linear image by taking pictures in either a horizontal or vertical direction.
  - **Pro**: Manually adjust the ISO sensitivity, exposure value, white balance, and color tone while taking pictures.
  - Live focus: Take artistic pictures by adjusting the depth of field.
  - Photo: Allow the camera to determine the ideal mode for the picture.
  - Video: Allow the camera to determine the ideal mode for the video.

### Camera settings

Use the icons on the main camera screen and the settings menu to configure your camera's settings.

From Camera, tap Settings for the following options:

#### **Pictures**

• HDR (rich tone): Enables the light sensitivity and color depth features of the device to produce a brighter and richer picture.

#### **Videos**

- Rear video size: Select a resolution. Selecting a higher resolution for higher quality requires more memory.
- Front video size: Select a resolution. Selecting a higher resolution for higher quality requires more memory.

#### Useful features

- Grid lines: Display viewfinder grid lines to help compose a picture or video.
- **Pictures as previewed**: Save selfies as they appear in the preview without flipping them.
- Location tags: Attach a GPS location tag to the picture.

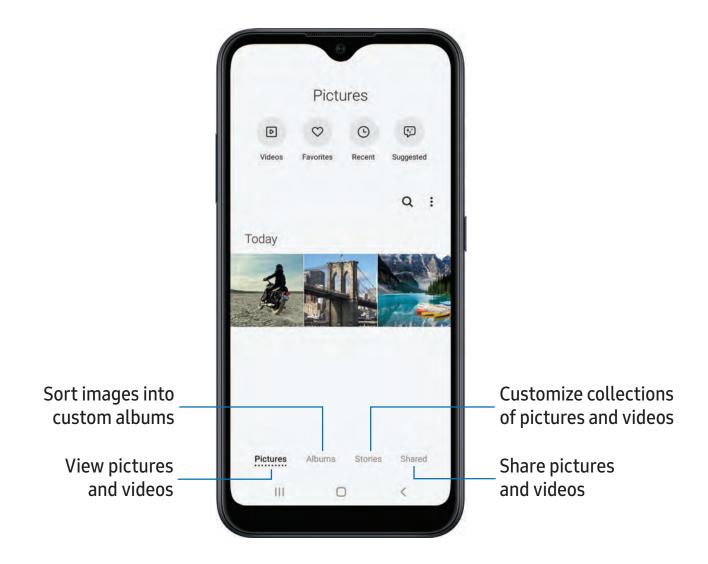
#### • Shooting methods:

- Press Volume key to: Use the Volume key to take pictures, record video, zoom, or control system volume.
- Show palm: Hold your hand out with your palm facing the camera to have your picture taken in a few seconds.
- Storage location: Select a memory location.
  - A memory card (not included) must be installed to view Storage location.
- Quick launch: Press the Power key twice in quick succession to open the camera.
- Shutter sound: Play a tone when taking a picture.
- Reset settings: Reset the camera settings.
- Contact us: Contact Samsung support through Samsung Members.
- About Camera: View app and software information.

## **Gallery**

Go to the Gallery to look at the all the visual media stored on your device. You can view, edit, and manage pictures and videos.

From Apps, tap Gallery.



## View pictures

Pictures stored on your device are viewable in the Gallery app.

- 1. From **S** Gallery, tap Pictures.
- 2. Tap a picture to view it. Swipe left or right to view other pictures or videos.
  - To mark the picture as a favorite, tap \( \subseteq \textsf{Favorite}. \)
  - To access the following features, tap More options:
    - **Details**: View and edit information about the picture.
    - Set as wallpaper: Set the picture as wallpaper.
    - Print: Send the picture to a connected printer.

### **Edit pictures**

Enhance your pictures using the Gallery's editing tools.

- 1. From 😵 Gallery, tap Pictures.
- 2. Tap a picture to view it, and then tap \( \subseteq \text{Edit} \) for the following options:
  - Transform: Rotate, flip, crop, or make other changes to the overall appearance of the picture.
  - S Filters: Add color effects.
  - Sticker: Overlay illustrated or animated stickers.
  - Text: Add text to the picture.
  - 🎲 Draw: Add handwritten text or hand drawn content.
  - - Tone: Adjust brightness image controls.
- 3. Tap **Save** when finished.

## Play video

View the videos stored on your device. You can save videos as favorites, and view video details.

- 1. From 🛠 Gallery, tap Pictures.
- 2. Tap a video to view it. Swipe left or right to view other pictures or videos.
  - To mark the video as a favorite, tap Favorite. The video is added to Favorites under the Albums tab.
  - To access the following features, tap More options:
    - **Details**: View and edit information about the video.
    - Set as wallpaper: Set the video as wallpaper on the Lock screen.
- 3. Tap Play video to play the video.

#### **Edit video**

Edit videos stored on your device.

- 1. From **S** Gallery, tap Pictures.
- 2. Tap a video to view it.
- 3. Tap **Edit** to cut segments of the video.
- 4. Tap Save, and then confirm when prompted.

### Share pictures and videos

Share pictures and videos from the Gallery app.

- 1. From 🗱 Gallery, tap Pictures.
- 2. Tap More options > Share, and then tap pictures and videos to select them.
- 3. Tap Share, and then choose an app or connection to use for sharing your selection. Follow the prompts.

## Delete pictures and videos

Delete pictures and videos stored on your device.

- 1. From 😵 Gallery, tap 🖁 More options > Edit.
- 2. Tap pictures and videos to select them, or tap the **All** checkbox at the top of the screen to select all pictures and videos.
- 3. Tap Till Delete, and confirm when prompted.

#### Take a screenshot

Capture an image of your screen. Your device will automatically create a Screenshots album in the Gallery app.

• From any screen, press and release the **Side** and **Volume down** keys.

# Apps

Using apps

Samsung apps

Google apps

Carrier apps

Microsoft apps



## **Using apps**

Using apps | Uninstall or disable apps | Search for apps | Sort apps | Create and use folders | App settings

The Apps list displays all preloaded and downloaded apps. Apps can be downloaded from Galaxy Store and the Google Play<sup>™</sup> store.

• From a Home screen, swipe the screen upward to access the Apps list.

## Uninstall or disable apps

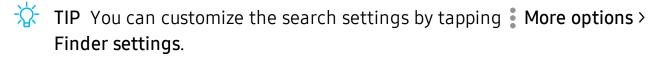
Installed apps can be removed from your device. Some apps that are preloaded (available on your device by default) can only be disabled. Disabled apps are turned off and hidden from the Apps list.

• From Apps, touch and hold an app, and tap Uninstall/Disable.

## Search for apps

If you are not sure where to find an app or a setting, you can use the Search feature.

- 1. From Apps, tap **Search**, and enter a word or words. As you type, matching apps and settings appear as results on the screen.
- 2. Tap a result to go to that app.



### Sort apps

App shortcuts can be listed alphabetically or in your own custom order.

- From Apps, tap More options > Sort for the following sorting options:
  - Custom order: Arrange apps manually.
  - Alphabetical order: Sort apps alphabetically.

#### Create and use folders

You can make folders to organize App shortcuts on the Apps list.

- 1. From Apps, touch and hold an app shortcut, and then drag it on top of another app shortcut until it is highlighted.
- 2. Release the app shortcut to create the folder.
  - Folder name: Name the folder.
  - Palette: Change the folder color.
  - Add apps: Place more apps in the folder. Tap apps to select them, and then tap **Done**.
- 3. Tap **Back** to close the folder.

#### Copy a folder to a Home screen

You can copy a folder to a Home screen.

From Apps, touch and hold a folder, and tap Add to Home.

#### Delete a folder

When you delete a folder, the app shortcuts return to the Apps list.

- 1. From Apps, touch and hold a folder to delete.
- 2. Tap **n** Delete folder, and confirm when prompted.

## App settings

Manage your downloaded and preloaded apps. Options vary by app.

- 1. From Settings, tap Apps.
- 2. Tap More options for the following options:
  - Sort by: Sort the apps by size, name, last used, or last updated.
  - **Default apps**: Choose or change apps that are used by default for certain features, like email or browsing the Internet.
  - **Permission manager**: Control which apps have permissions to use certain features of your device.
  - Show/Hide system apps: Show or hide system (background) apps.

- **Special access**: Select which apps can have special access permissions to features on your device.
- Reset app preferences: Reset options that have been changed. Existing app data is not deleted.
- 3. Tap an app to view and update information about the app. The following options may be displayed:

#### Usage

- Mobile data: View mobile data usage.
- Battery: View battery usage since the last full charge.
- Storage: Manage the app's storage usage.
- Memory: View memory usage.

#### App settings

- Notifications: Configure notifications from the app.
- **Permissions**: View permissions granted to the app for access to your device's information.
- Set as default: Set the app as a default for a certain category of apps.

#### Advanced

• Options vary by app.

#### App info options

- Open: Launch the app. Not all apps have this option.
- Uninstall/Disable: Uninstall or disable the app. Some preloaded apps can only be disabled, not uninstalled.
- Force stop: Stop an app that is not working correctly.

## Samsung apps

The following apps are either preloaded or downloaded over-the-air to your device during setup.

Galaxy Store | Calculator | Calendar | Clock | Contacts | Email | Internet | Messages | My Files | Phone | Samsung Notes



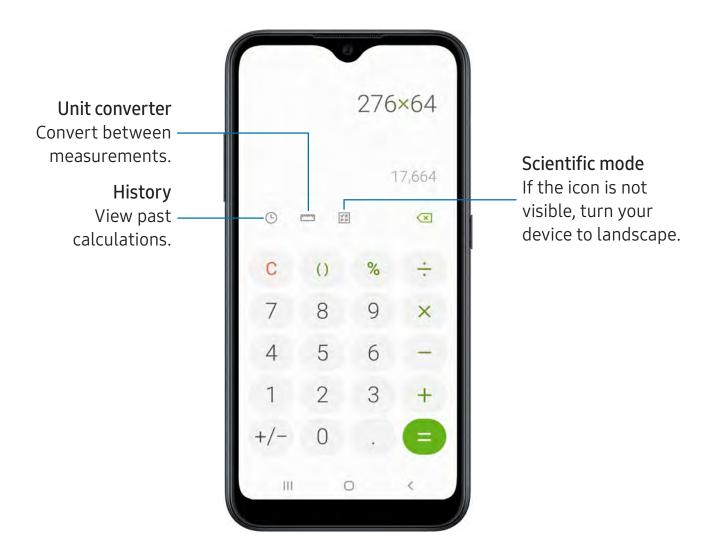
Find and download premium apps that are exclusive to Galaxy devices. A Samsung account is required to download from Galaxy Store.

From Apps, tap Galaxy Store.

## **Calculator**

The Calculator app features both basic and scientific math functions, as well as a unit converter.

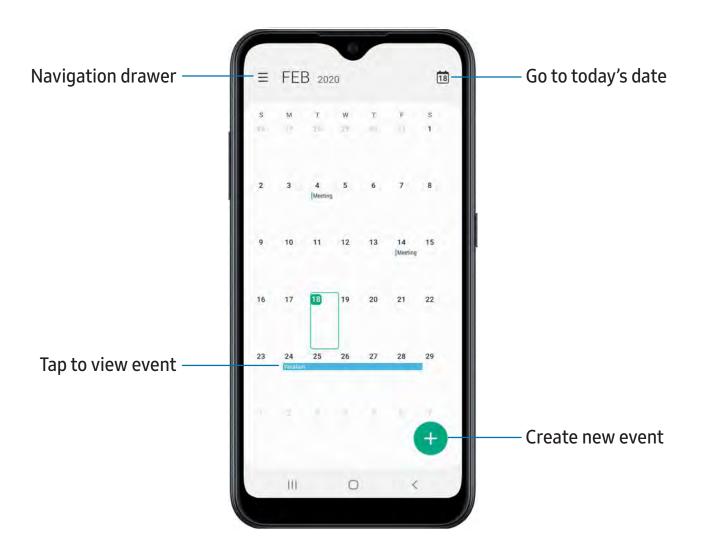
○ From Apps, tap 🗱 Calculator.



## 11 Calendar

The Calendar app can be connected to your various online accounts to consolidate all your calendars in one place.

From Apps, tap 
 Calendar.



#### Add calendars

Add your accounts to the Calendar app.

- 1. From Calendar, tap Navigation drawer.
- 2. Tap Settings > Add new account and select an account type.
- 3. Enter your account information and follow the prompts.
- TIP Accounts may also support email, contacts, and other features.

#### Calendar alert style

Alerts from the Calendar app can be set to different styles.

- 1. From Calendar, tap Navigation drawer > Settings > Alert style.
  The following options are available:
  - Low: Receive a notification and hear a short sound.
  - Medium: Get a full screen alert and hear a short sound.
  - High: Get a full-screen alert and ring sound that persist until dismissed.
- 2. Depending on the alert style selected above, the following sound options are available:
  - Ring once sound: Choose the alert sound for Light or Medium alert styles.
  - Keep ringing sound: Choose the alert sound for the Strong alert style.

#### Create an event

Use your Calendar to create events.

- 1. From Calendar, tap Add event to add an event.
- 2. Enter details for the event, and then tap Save.

#### Delete an event

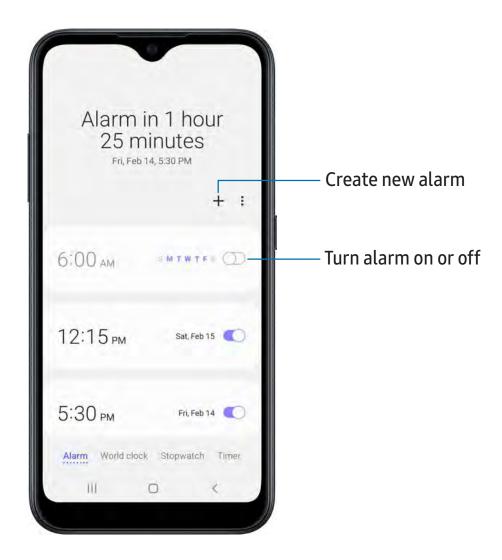
Delete events from your Calendar.

- 1. From Calendar, tap an event, and tap again to edit it.
- 2. Tap Till Delete, and confirm when prompted.

## 4 Clock

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

From Apps, tap 🕢 Clock, and tap a tab to use a feature.



Apps

#### Alarm

Use the Alarm tab to set one-time or recurring alarms and choose options for how to be notified.

- 1. From O Clock, tap + Add alarm.
- 2. Tap the following items to configure an alarm:
  - Time: Set a time for the alarm.
  - Day: Choose the days for this alarm.
  - Alarm name: Enter a name for the alarm.
  - Alarm sound: Choose a sound to play for the alarm and drag the slider to set the volume of the alarm.
  - Vibration: Choose whether the alarm uses vibration alert.
  - **Snooze**: Allow snoozing. Set interval and repeat values for the alarm while snoozing.
- 3. Tap **Save** to save the alarm.

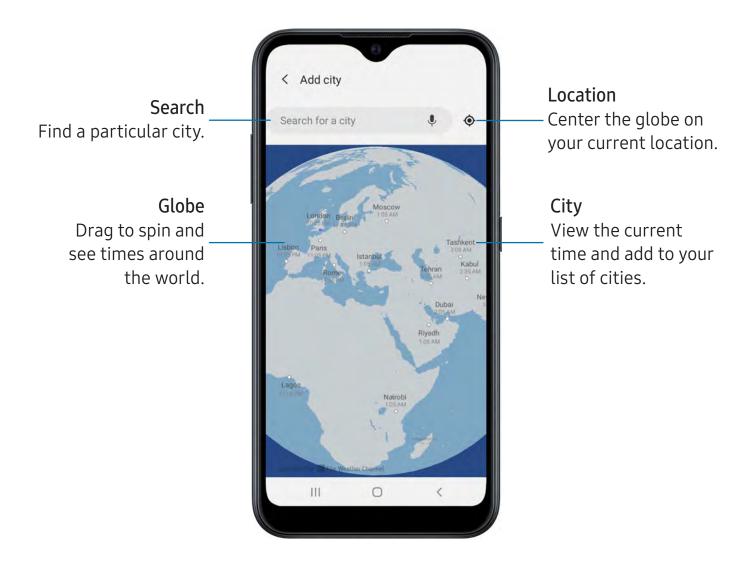
#### Delete an alarm

You can delete an alarm that you created.

- 1. From 🕢 Clock, touch and hold an alarm.
- 2. Tap 📆 Delete.

#### World clock

The World clock lets you keep track of the current time in multiple cities around the globe.



- 1. From O Clock, tap World clock.
- 2. Tap  $\leftarrow$  Add city > Search for a city, and enter the name of the city.
- 3. Tap the city name in the list, and then tap Add.
  - To remove a city, touch and hold it, and tap m Delete.

#### Time zone converter

Set a time in a city on your World clock list to see what the local times would be in the other listed cities.

- 1. From O Clock, tap World clock.
- 2. Tap More options > Time zone converter.
- 3. Tap **Menu** to choose a different city.
  - To add a city to the list, tap Add city.
- 4. Swipe the hours, minutes, and period (AM or PM) on the clock to set a time. Local times for the other cities listed are automatically updated.
  - To return the clock to the current time, tap Reset.

#### Weather settings

Show weather information on your World clock.

- 1. From O Clock, tap World clock.
- 2. Tap More options > Settings > Show weather to enable or disable weather information.
- 3. Tap **Unit** to change from Fahrenheit to Celsius.

#### Stopwatch

The Stopwatch lets you time events down to a hundredth of a second.

- 1. From **(a)** Clock, tap Stopwatch.
- 2. Tap **Start** to begin timing.
  - To keep track of lap times, tap Lap.
- 3. Tap **Stop** to end timing.
  - To continue timing after stopping the clock, tap **Resume**.
  - To reset the Stopwatch to zero, tap Reset.

#### **Timer**

Set a countdown timer for up to 99 hours, 59 minutes, and 59 seconds.

- 1. From O Clock, tap Timer.
- 2. Use the keypad and tap Hours, Minutes, and Seconds to set the Timer.
- 3. Tap **Start** to begin the Timer.
  - To temporarily stop the Timer, tap Pause. To continue, tap Resume.
  - To stop and reset the Timer, tap Cancel.

#### Preset timer

Name and save preset timers.

- 1. From (1) Clock, tap Timer > Add preset timer.
- 2. Configure the countdown time and timer name.
- 3. Tap **Add** to save the timer.
  - To edit a saved preset timer, tap More options > Edit preset timers.

#### Timer options

You can customize the Timer options.

- 1. From 🕢 Clock, tap Timer.
- 2. Tap More options > Settings.
  - Sound: Choose a preloaded timer sound or add your own.
  - Vibration: Enable to disable vibration for the timer.

#### **General settings**

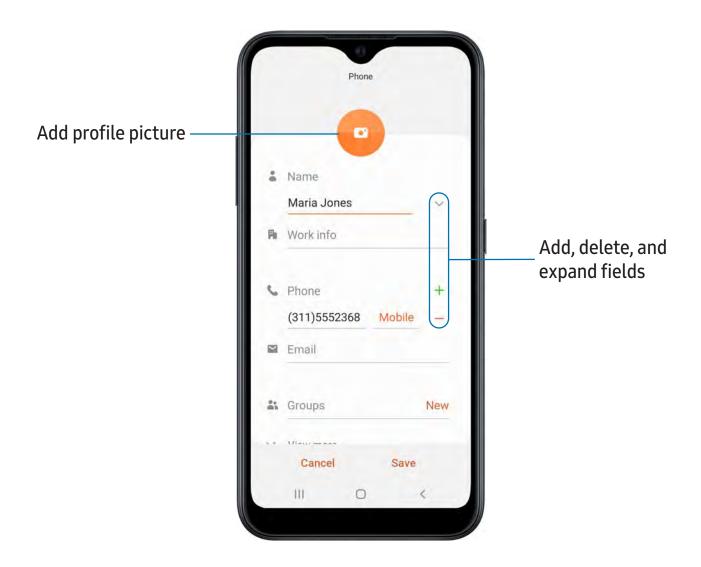
View and configure settings for all Clock tools.

- From (1) Clock, tap \* More options > Settings.
  - Vibrate for alarms and timers: Enable to always vibrate for alarms and timers if the Sound mode is set to either Mute or Vibrate.
  - **Customization Service**: Sign in to your Samsung account to customize personal content in supported apps.
  - About Clock: View the current software version and check for updates.

## **8** Contacts

Store and manage your contacts. You can synchronize with personal accounts added to your device. Accounts may also support email, calendars, and other features.

From Apps, tap (S) Contacts > (L) Create contact.



Apps

#### Edit a contact

When editing a contact, you can tap a field and change or delete information, or you can add more fields to the contact's list of information.

- 1. From Contacts, tap a contact.
- 2. Tap **Edit**.
- 3. Tap any of the fields to add, change, or delete information.
- 4. Tap Save.

#### Call or message a contact

You can quickly call or message a contact using their default phone number.

- 1. From Contacts, tap a contact.
- 2. Tap Call or Message.

#### **Favorites**

When you mark contacts as favorites, they are easily accessible from other apps.

- 1. From Contacts, tap a contact.
- 2. Tap Add to Favorites to mark the contact as a favorite.
  - To remove the contact from Favorites, tap 
     <del>\*</del> Favorite.

#### Share a contact

Share a contact with others by using various sharing methods and services.

- 1. From Contacts, tap a contact.
- 2. Tap < Share.
- 3. Tap either File or Text.
- 4. Choose a sharing method and follow the prompts.
- TIP When viewing a contact, tap QR code to quickly share the information with friends or family. The QR code automatically updates when you change the contact information fields.

#### Direct share

Share content directly with your contacts from within any app. Once enabled, your frequent contacts are displayed in the Share window.

From Settings, tap Advanced features > Direct share, and tap to enable the feature.

#### **Groups**

You can use groups to organize your contacts.

#### Create a group

Create your own contact groups.

- 1. From Contacts, tap Open drawer > Groups.
- 2. Tap Create group, and then tap fields to enter information about the group:
  - Group name: Enter a name for the new group.
  - Group ringtone: Customize the sounds for the group.
  - Add member: Select contacts to add to the new group, and then tap Done.
- 3. Tap Save.

#### Add or remove group contacts

Add more contacts to a group, or remove contacts.

- From Contacts, tap Open drawer > Groups, and then tap a group.
  - To remove a contact, touch and hold a contact to select it, and then tap Remove.
  - To add a contact, tap Edit > Add member, and then tap the contacts you want to add. When finished, tap Done > Save.

#### Send a message to a group

Send a text message to members of a group.

- 1. From Contacts, tap Open drawer > Groups, and then tap a group.
- 2. Tap More options > Send message.

#### Send an email to a group

Send an email to members of a group.

- 1. From Contacts, tap Open drawer > Groups, and then tap a group.
- 2. Tap More options > Send email.
- 3. Tap contacts to select them, or tap the **All** checkbox at the top of the screen to select all, and then tap **Done**.
  - Only group members that have an email address in their records are displayed.
- 4. Choose an email account and follow the prompts.

#### Delete a group

Delete a group you have created.

- 1. From Contacts, tap Open drawer > Groups, and then tap a group.
- 2. Tap More options > Delete.
  - To only delete the group, tap **Group only**.
  - To delete the group and the contacts in the group, tap Group and members.

#### Manage contacts

You can import or export contacts, as well as link multiple contacts into one contact entry.

#### Import contacts

Import contacts to your device as vCard files (VCF).

- 1. From Contacts, tap Open drawer > Manage contacts.
- 2. Tap Import or export contacts.
- 3. Tap Import and follow the prompts.

#### **Export contacts**

Export contacts from your device as vCard files (VCF).

- 1. From Contacts tap Open drawer > Manage contacts.
- 2. Tap Import or export contacts.
- 3. Tap **Export** and follow the prompts.

#### Link contacts

Consolidate contact information from multiple sources into one contact by linking entries into a single contact.

- 1. From Contacts, tap the contact to select it.
- 2. Tap More options > Link to another contact.
- 3. Tap contacts to choose them.
- 4. Tap Link.

#### To unlink contacts:

- 1. From Contacts, tap the contact to select it.
- 2. Tap More options > Add/remove linked contacts.
- 3. Tap Unlink beside contacts to unlink them from the main contact.

#### Delete contacts

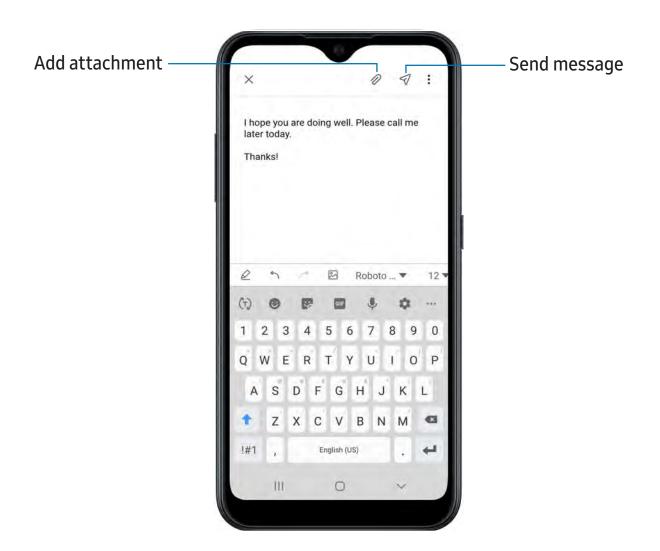
Delete a single contact or multiple contacts.

- 1. From Contacts, touch and hold a contact to select it.
  - You can also tap other contacts to select them for deletion.
- 2. Tap T Delete, and confirm when prompted.



View and manage multiple email accounts in one app. To add an email account, see Add an email account.

○ From Apps, tap Samsung folder > ☑ Email.



#### Create and send an email

Compose and send email messages from your device.

- 1. From **Email**, tap **Compose**.
  - Different email account may have additional steps and options.
- 2. Tap the **To** field to add an email address or tap Add from Contacts to select a recipient from your contacts.
  - When adding multiple recipients, separate them with a semicolon (;). More recipients can be added at any time before the message is sent.
  - If adding a recipient from your Contacts, tap the contact to place a checkmark, and then tap **Done**. The contact is displayed in the recipients field.
  - Tap > Show additional fields to add Cc and Bcc fields.
- 3. Tap the **Subject** and **Message** fields to enter text.
  - Tap // Attach to add files, images, audio, and more to your email.
  - Tap More options for additional email options.
- 4. Review your message and tap **Send**.

### Manage the inbox

Organize and search your inbox.

- From 🗹 Email:
  - Tap a message to read and reply or forward it.
  - Tap Q to search for key words in your email inbox.
  - Tap More options > Edit for additional message options.
  - Tap More options > Sort by to customize how messages display.

Apps

#### View multiple email accounts

You can view email you receive for multiple accounts, or you can view email accounts individually.

- From Email, tap Navigation drawer for the following options:
  - [Account name]: View email for only one email account.
  - All accounts: View all email in a combined inbox.



TIP Accounts may also support calendars, contacts, and other features.

#### **Email settings**

Modify settings associated with using the Email app.

- From Email, tap Navigation drawer > Settings.
  - Under General, tap an option, and then follow the prompts.
  - Tap an account to configure specific settings for only that account.

#### Remove email accounts

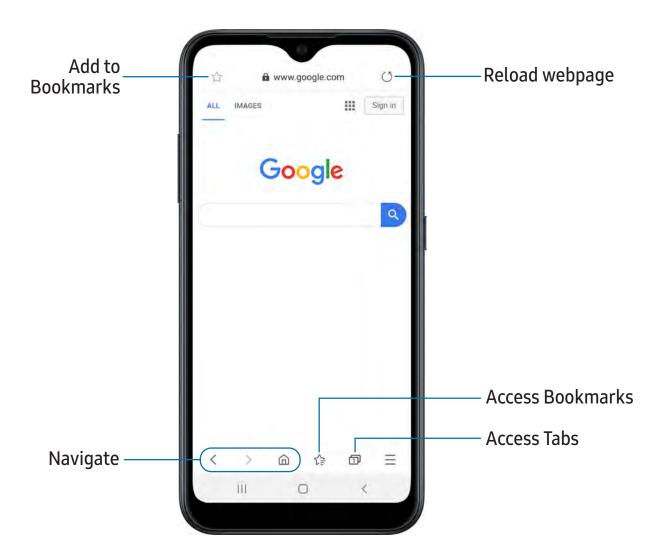
Should you need to remove an email account from your device, you can do so through the Settings menu.

- 1. From 🔁 Email, tap 💳 Navigation drawer > 🛊 Settings.
- 2. Tap the account you want to remove.
- 3. Tap Remove, and confirm when prompted.

## Internet

Samsung Internet is a simple, fast, and reliable web browser for your device. Experience more secure Web browsing features with Secret Mode, Biometric Web Login, and Contents Blocker.

From Apps, tap S Internet.





TIP Visit samsung.com/us/support/owners/app/samsung-internet for more information.

Apps

#### **Browser tabs**

Use tabs to view multiple web pages at the same time.

- From S Internet, tap Tabs > New tab
  - To close a tab, tap Tabs > Close tab.

#### **Bookmarks**

The Bookmarks page stores Bookmarks, Saved pages, and your browsing History.

#### Open a Bookmark

Quickly launch a web page from the Bookmarks page.

- 2. Tap a bookmark entry.

#### Save a web page

Saving a web page stores its content on your device so that you can access it offline.

- From Sinternet, tap Tools > Add page to > Saved pages.
- NOTE To view saved web pages, tap Tools > Saved pages.

#### View history

To view a list of recently visited web pages:

- From Sinternet, tap Tools > History.
- TIP To clear your browsing history, tap More options > Clear history.

#### Share pages

Web pages can be shared with your contacts.

From Some Internet, tap Tools > Share, and follow the prompts.

Apps

#### Secret mode

Pages viewed in Secret mode are not listed in your browser history or search history, and leave no traces (such as cookies) on your device. Secret tabs are a darker shade than the normal tab windows.

Any downloaded files remain on your device after you close the secret tab.

- 1. From Internet, tap Tabs > Turn on Secret mode. Tap any of the following features for additional protection:
  - Smart anti-tracking
  - Ask sites not to track me
  - Lock Secret mode
- 2. Tap **Start** to begin browsing in Secret mode.

To turn off Secret mode:

From Some Internet, tap Tabs > Turn off Secret mode.

### Internet settings

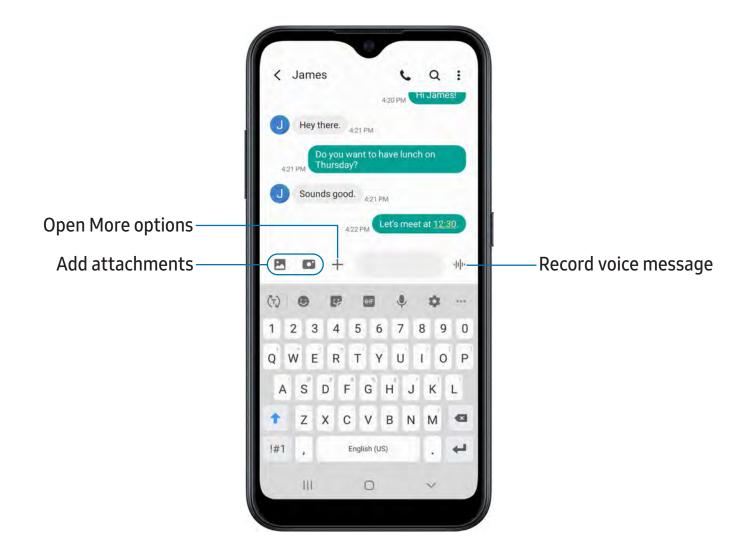
Modify settings associated with using the Internet app.

From Some Internet, tap Tools > Settings.

## Messages

Keep in touch with your contacts by using the Messages app to share photos, send emojis, or just say a quick hello.

From Apps, tap — Messages > — Compose new message.



#### Message search

To quickly locate a message, use the search feature.

- 1. From p Messages, tap Search.
- 2. Enter keywords in the **Search** field, and then tap  $\bigcirc$  **Search** on the keyboard.

#### **Delete conversations**

You can remove your conversion history by deleting conversations.

- 1. From Messages, tap More options > Delete.
- 2. Tap each conversation you want to delete.
- 3. Tap **Toleste**, and confirm when prompted.

#### **Emergency alerts**

Emergency alerts notify you of imminent threats and other situations. There is no charge for receiving an Emergency alert message.

- 1. From Settings, tap **Connections** > More connection settings.
- 2. Tap Wireless Emergency Alerts > Settings to customize notifications for emergency alerts.

#### Send SOS messages

Send a message with your location to designated contacts when you are in an emergency situation.

- 1. From Settings, tap Advanced features > Send SOS messages, and then tap to enable this feature.
- 2. Tap **Send messages to** and add recipients by creating new contacts or selecting from Contacts.
  - To include a picture from your front and rear camera, tap Attach pictures.
  - To include a five-second audio recording in your SOS message, tap Attach audio recording.
- 3. Press the **Side** key quickly three times to send an SOS message.

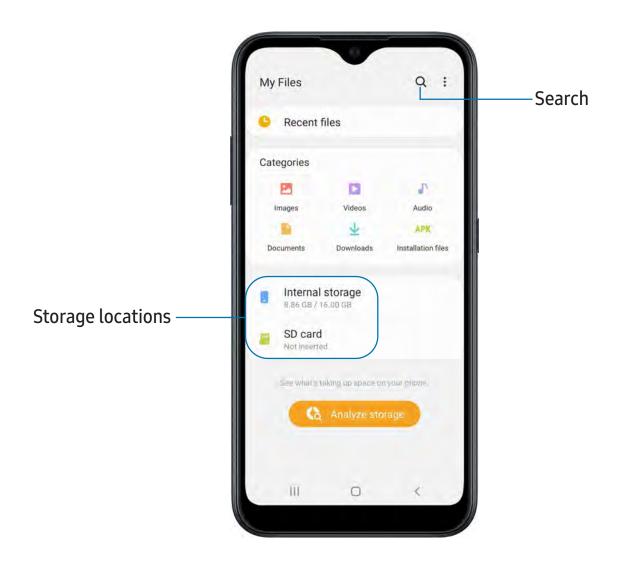
#### Message settings

Configure the settings for text and multimedia messages.

From Messages, tap More options > Settings.

## My Files

View and manage files stored on your device, including images, videos, music, and sound clips.



### File groups

Files stored in the device are organized into the following groups:

- Recent files: View recently accessed files.
- Categories: View your files based on the file type.
- Storage: View files saved on your device, optional SD card, and cloud accounts.
  - Cloud drives vary depending on the services you sign in to.
- Analyze storage: See what's taking up space in your storage.

#### My Files options

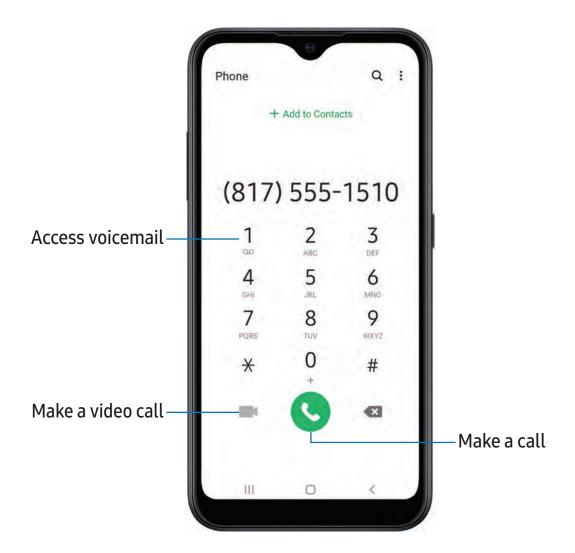
Use My Files options to search, edit, clear file history, and more.

- From My Files, the following options are available:
  - Q Search: Search for a file or folder.
  - More options:
    - Verizon Cloud: Connect to the Verizon Cloud<sup>™</sup> service.
    - Analyze storage: See what's taking up space in your storage.
    - **Settings**: View settings for the app.

## **C** Phone

The Phone app does more than just make telephone calls. Explore the advanced calling features. See your carrier for more information.

From a Home screen, tap 
Phone.



#### Calls

The Phone app allows you to make and answer calls from the Home screen, Recents tab, Contacts and more.

#### Make a call

Use your phone to make and answer calls from a Home screen.

- From Phone, enter a number on the keypad and tap Call.
  - Tap Keypad if the keypad is not displayed.

#### Enable swipe to call

Swipe a contact or number to the right to make a call.

- From Settings, tap Advanced features > Motions and gestures > Swipe to call or send messages.
- 2. Tap \_\_\_\_ to enable this feature.

#### Make a call from Recents

All incoming, outgoing, and missed calls are recorded in the Call log.

- 1. From Phone, tap Recents to display a list of recent calls.
- 2. Tap a contact, and then tap **Call**.

#### Make a call from Contacts

Call a contact from the Contacts app.

From Contacts, swipe your finger across a contact to the right to call the contact.

#### Answer a call

When a call is received, the phone rings and the caller's phone number or name is displayed. If you are using an app, a pop-up screen is displayed for the incoming call.

On the incoming call screen, drag 📞 Answer to the right to answer the call.

TIP On the incoming call pop-up screen, tap 📞 Answer to answer the call.

Apps

#### Decline a call

You can choose to decline an incoming call. If you are using an app, a pop-up screen is displayed for the incoming call.

 On the incoming call screen, drag Decline to the left to reject the call and send it to your voicemail.



TIP On the incoming pop-up screen, tap 🗪 Decline to reject the call and send it to your voicemail.

#### Decline with a message

You can choose to decline an incoming call with a text message response.

• On the incoming call screen, drag **Send message** upward and select a message.



TIP On the incoming call pop-up screen, tap Send message and select a message.

#### End a call

○ Tap ♠ End when you are ready to end your call.

#### Actions while on a call

You can adjust call volume, switch to a headset or speaker, and even multitask while on a call.

• Press the Volume keys to increase or decrease the volume.

#### Switch to headset or speaker

Listen to the call using the speaker or through a Bluetooth® headset (not included).

○ Tap () Speaker to hear the caller using the speaker or tap \*\* Bluetooth to hear the caller using a Bluetooth headset.

Apps

#### Multitask

If you exit the call screen to use another app, your active call is indicated in the Status bar.

To return to the call screen:

• Drag the Status bar down to display the Notification panel and tap the call.

To end a call while multitasking:

Drag the Status bar down to display the Notification panel, and then tap
 End call.

#### Call pop-up settings

When calls are received while using other apps, they can be displayed as pop-ups.

- From Phone, tap More options > Settings > Call display while using apps.
  The following options are available:
  - Full screen: Display an incoming call in the full screen Phone app.
  - Pop-up: Display an incoming call as a pop-up at the top of the screen.
  - Mini pop-up: Display an incoming call as a smaller pop-up.
  - Keep calls in pop-up: Enable this option to keep calls in the pop-up after they
    are answered.

### Manage calls

Your calls are recorded in a call log. You can set up speed dials, block numbers, and use voicemail.

## Call log

The numbers of the calls you have dialed, received, or missed are stored in the Call log.

From **C** Phone, tap Recents. A list of recent calls is displayed. If the caller is in your Contacts list, the caller's name is displayed.

#### Save a contact from a recent call

Use recent call information to create a contact or update your Contacts list.

- 1. From C Phone, tap Recents.
- 2. Tap the call that contains the information that you want to save to your Contacts list, and tap Add to contacts.
- 3. Tap Create new contact or Update existing contact.

#### Delete call records

To delete Call log entries:

- 1. From C Phone, tap Recents.
- 2. Touch and hold the call you want to delete from the Call log.
- 3. Tap **iii** Delete.

#### Block a number

By adding a caller to your Block list, future calls from this number are sent directly to your voicemail, and messages are not received.

- 1. From C Phone, tap Recents.
- 2. Tap the caller you want to add to the Block list.
- 3. Tap **(i)** Details > \( \subseteq \text{Block}, and confirm when prompted.
- TIP You can also modify your Block list in Settings. From Phone, tap
  More options > Settings > Block numbers.

Apps

#### Speed dial

You can assign a shortcut number to a contact for speed dialing their default number.

- 1. From **G** Phone, tap Keypad > More options > Speed dial numbers. The Speed dial numbers screen displays the reserved speed dial numbers.
- 2. Tap an unassigned number.
  - Tap Menu to select a different Speed dial number than the next one in sequence.
  - Number 1 is reserved for Voicemail.
- 3. Type in a name or number, or tap Add from Contacts to assign a contact to the number.
  - The selected contact is displayed in the Speed dial number box.

Make a call with Speed dial

You can make a call using Speed dial.

- From Phone, touch and hold the Speed dial number.
  - If the Speed dial number is more than one digit long, enter the first digits, and then hold the last digit.

Remove a Speed dial number

You can remove an assigned Speed dial number.

- 1. From **( )** Phone, tap **§** More options > Speed dial numbers.
- 2. Tap Delete by the contact you want to remove from Speed dial.

#### Voicemail

Use your phone's voicemail feature.

For information on setting up voicemail, see Set up voicemail.

- 1. From Phone, touch and hold the 1 1 key.
- 2. Follow the voice prompts from the voicemail center.

#### Emergency calls

You can dial the emergency telephone number in your region regardless of the phone's service status. If your phone is not activated, you can only make an emergency call.

- 1. From C Phone, enter the emergency telephone number (911 in North America) and tap 📞 Call.
- 2. Complete your call. During this type of call, you have access to most in-call features.



TIP The emergency telephone number can be dialed even if the phone is locked, allowing anyone to use your phone to call for help in an emergency. When accessed from a locked screen, only the emergency calling feature is accessible to the caller. The rest of the phone remains secured.

## Phone settings

These settings allow you to modify settings associated with the Phone app.

From Phone, tap More options > Settings.

### Optional calling services

If available with your service plan, the following calling services are supported.

#### Place a multi-party call

If your service plan supports this feature, you can make another call while a call is in progress.

- 1. From the active call, tap  $\rightarrow$  Add call to dial the second call.
- 2. Dial the new number and tap Call. When the call is answered:
  - Tap the On hold number to switch between the two calls.
  - Tap >>> Merge to hear both callers at once (multi-conferencing).

Apps

#### Video calls

To make Video calls:

Tap Phone, enter a number, and then tap Video call.



NOTE Not all devices support video calling. The receiver has the option to accept the video call or answer the call as a regular voice call.

#### Wi-Fi calling

Make calls over Wi-Fi when you are connected to a Wi-Fi network. If your mobile network supports this feature, contact your carrier for details.

- 1. From C Phone, tap More options > Settings > Wi-Fi calling.
- 2. Tap to enable this feature.
- 3. Follow the prompts to set up and configure Wi-Fi calling.

#### Advanced calling

Enjoy high definition voice and video calling from Verizon.

- 1. From Settings, tap Connections > Advanced calling, and then tap To turn on this feature.
- 2. Tap either HD Voice and Video Calling or HD Voice only.

#### Real Time Text (RTT)

Type back and forth in real time with the other person while on a call.

You can use RTT whenever you are calling someone whose phone also supports RTT or is connected to a teletypewriter (TTY) device. The RTT icon appears on all incoming RTT calls.

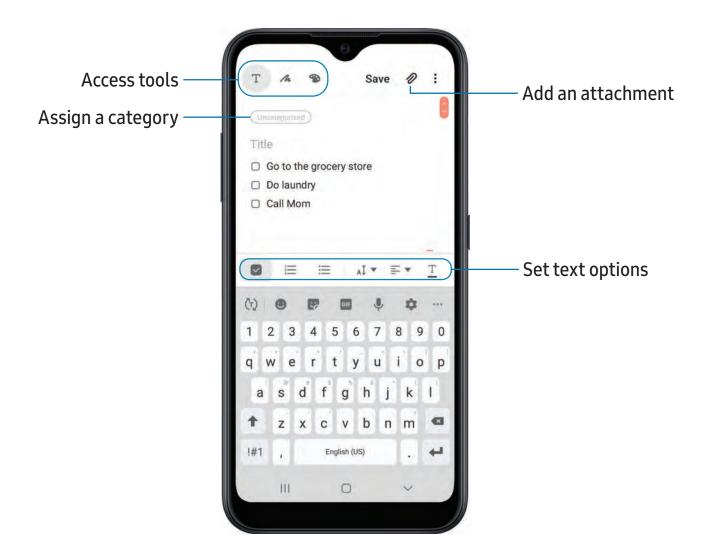
- 1. From C Phone, tap More options > Settings.
- 2. Tap **Real time text** for the following options:
  - Always visible: Show the RTT call button on the keypad and during calls.
- NOTE To use RTT, you must be connected to a 4G LTE or Wi-Fi network.

# Samsung Notes

Use Samsung Notes to create notes containing text, images with footnotes, voice recordings, and music. You can share your notes easily using social networking services.

Visit samsung.com/us/support/owners/app/samsung-notes to learn more.

From Apps, tap [ Samsung Notes > Create note.



#### **Create notes**

Add text, images, voice recordings and more.

- 2. When you are finished, tap **Save**.

#### **Edit notes**

Make edits to notes you create.

- 1. From 😱 Samsung Notes, tap a note to view it.
- 2. Tap **Edit** and make changes. When you are finished, tap **Save**.

## **Notes options**

You can edit, sort, or manage notes.

- From [] Samsung Notes, tap More options for the following options:
  - Edit: Select notes to share, delete, lock, or move.
  - Sort: Change the way notes are organized.
  - View: Switch between Grid, List, or Simple list.

#### Notes menu

You can view your notes by category.

- From Samsung Notes, tap Navigation drawer for the following options:
  - Settings: View settings for the Samsung Notes app.
  - All notes: View all notes.
  - Frequently used: Quick access to commonly used notes.
  - Shared notebooks: View notebooks shared with your contacts through your Samsung account.
  - Trash: View deleted notes for up to 15 days.
  - Categories: View notes by category.
  - Manage categories: Add, remove, and organize categories.

# Google apps

Enjoy these apps from Google.

Chrome | Drive | Duo | Gmail | Google | Maps | Photos | Play Movies & TV | Play Store | YouTube | YT Music



## Chrome

Browse the Internet with Chrome<sup>™</sup> and bring your open tabs, bookmarks, and address bar data from your computer to your mobile device.

Visit **support.google.com/chrome** to learn more.



## Drive

Open, view, rename, and share files saved to your Google Drive<sup>™</sup> cloud account.

Visit **support.google.com/drive** to learn more.



#### Duo

Make one-to-one video calls.

Visit support.google.com/duo to learn more.



#### M Gmail

Send and receive email with Google's web-based email service.

Visit support.google.com/mail to learn more.



## **G** Google

Find online content with tools that learn what interests you. Turn on your personalized feed to receive customized content.

Visit **support.google.com/websearch** to learn more.

Apps



Get directions and other location-based information. You must enable location services to use Google Maps. For more information, see Location.

Visit **support.google.com/maps** to learn more.



## **Photos**

Store and back up your photos and videos automatically to your Google Account with Google Photos<sup>™</sup>.

Visit **support.google.com/photos** to learn more.



# Play Movies & TV

Watch movies and TV shows purchased from Google Play. You can also view videos saved on your device.

Visit play.google.com/store/movies to learn more.



## Play Store

Find new apps, movies and TV shows, music, books, magazines, and games in the Google Play store.

Visit **support.google.com/play** to learn more.



## YouTube

Watch and upload YouTube<sup>™</sup> videos right from your device.

Visit support.google.com/youtube to learn more.



Stream and browse playlists, albums, and artists from YouTube Music.

# Carrier apps

Some apps require a data plan or paid subscription. Contact your carrier for additional information

Call Filter | Cloud | Digital Secure | My Verizon | Visual Voicemail | Message+



## **Call Filter**

Detect and block spam calls, identify unknown callers and texters, and get alerts on identified numbers. Call Filter is a subscription service.



## Cloud

Back up and access your data. You can also use Verizon Cloud to transfer content between other devices.



# **Digital Secure**

Protect your device from digital threats, including viruses and malware, risky web sites, and from people accessing the information on your device if it is ever lost or misplaced.



# My Verizon

View details and manage your Verizon Wireless<sup>™</sup> account. No airtime or minute charges apply when accessing My Verizon.

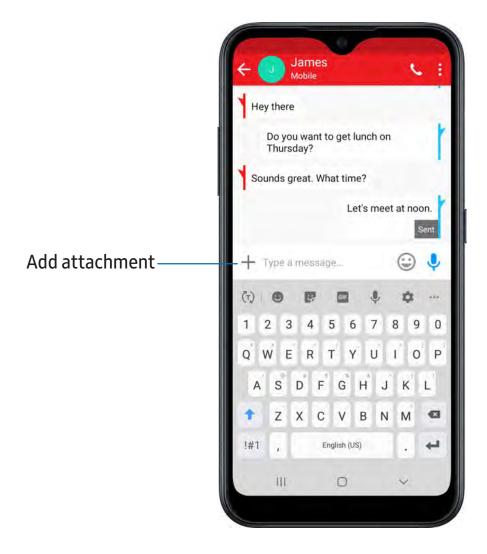


# oo Visual Voicemail

Retrieve messages left by unanswered calls.

# Message+

You can sync your text conversations across all compatible devices using the Verizon Messages app.



## Create and send messages

Use the Verizon Messages app to send and receive message with your friends and family.

- 1. From Apps, tap 🔼 Message+.
- 2. Tap New message.
- 3. Tap the **To**: field and then enter a contact name, a mobile phone number, or an email address using the keyboard. As you enter letters, possible matches from your accounts and contacts display on the screen. Touch a match to add it to the message.
- 4. Tap **Type a message** and enter your message.
- 5. Tap **Send**.

## Reply to messages

Messages you exchange with another person are displayed as conversations in the Messages app, so you can see all the messages in one place.

- 1. From Apps, tap Message+.
- 2. Tap a conversation to display it.
- 3. Tap the **Type a message** field and then type your reply message.
- 4. When the message is complete, tap > Send.

## Delete messages

- 1. From Apps, tap 🛄 Message+.
- 2. Tap a conversation to display it.
- 3. Touch and hold the message you want to delete, and then tap **Delete messages** on the pop-up menu. Follow the prompts to confirm the deletion.

Apps

## 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 Apps, tap 🔼 Message+.
- 2. Tap a conversation to display it.
- 3. Touch and hold the message that you want to lock, and then tap **Lock message** on the pop-up menu. A lock icon displays on the message.

#### **Delete conversations**

You can delete all messages that you've exchanged with another person.

- 1. From Apps, tap Message+.
- 2. Touch and hold a conversation you want to delete and tap **Delete conversation**. Follow the prompts to confirm the deletion.
- NOTE Locked messages will not be deleted unless you select Also delete locked messages before confirming the deletion.

# Microsoft apps

Enjoy these apps from Microsoft.

Office | OneDrive



# Office

Enjoy the Word, Excel, and PowerPoint apps on your mobile device with the Microsoft Office mobile app.



## **OneDrive**

Store and share photos, videos, documents, and more in your free online OneDrive® account—accessible from your personal computer, tablet, or phone.

**Access Settings** 

Connections

Sounds and vibration

**Notifications** 

Display

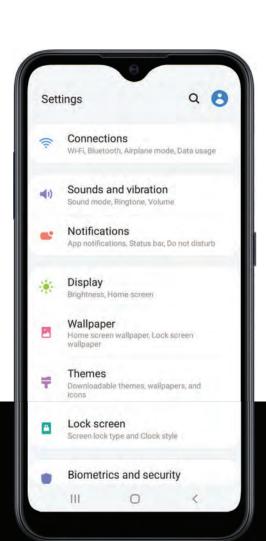
Device maintenance

Lock screen and security

**Accounts** 

Accessibility

Other settings



# **Access Settings**

There are a couple of ways to access your device settings.

- Drag down the Status bar, and then tap 😂 Settings.
- From Apps, tap 💿 Settings.

# Search for Settings

If you are not sure exactly where to find a certain setting, you can search for it.

- 1. From Settings, tap Q Search, and enter keywords.
- 2. Tap an entry to go to that setting.

# **Connections**

Manage connections between your device and a variety of networks and other devices.

Wi-Fi | Bluetooth | Airplane mode | Mobile networks | Data usage | Mobile hotspot |
Tethering | Nearby device scanning | Connect to a printer | Virtual Private
Networks | Private DNS | Ethernet

## Wi-Fi

You can connect your device to a Wi-Fi network to access the Internet without using your mobile data.

- 1. From Settings, tap Connections > Wi-Fi, and then tap to turn on Wi-Fi and scan for available networks.
- 2. Tap a network, and enter a password if required.

#### Manually connect to a Wi-Fi network

If the Wi-Fi network you want is not listed after a scan, you can still connect to it by entering the information manually.

Ask the Wi-Fi network administrator for the name and password before you begin.

- 1. From Settings, tap 🤝 Connections > Wi-Fi, and then tap 🔵 to turn on Wi-Fi.
- 2. Tap Add network at the bottom of the list.
- 3. Enter information about the Wi-Fi network:
  - Network name: Type the exact name of the network.
  - **Security**: Select a security option from the list, and enter the password if required.
  - Auto reconnect: Choose this option if you want to automatically reconnect to this network whenever you are in range.
  - Advanced: Add any advanced options, such as IP and Proxy settings.
- 4. Tap Save.

## Advanced Wi-Fi settings

You can configure connections to various types of Wi-Fi networks and hotspots, manage saved networks and look up your device's network addresses.

- 1. From Settings, tap 🤝 Connections > Wi-Fi, and then tap 🕥 to turn on Wi-Fi.
- 2. Tap More options > Advanced.
  - Switch to mobile data: When enabled, your device will switch to mobile data whenever the Wi-Fi connection is unstable. When the Wi-Fi signal is strong, it switches back to Wi-Fi.
  - Turn on Wi-Fi automatically: Turn on Wi-Fi in frequently-used locations.
  - Wi-Fi notifications: Receive notifications when open networks in range are detected.
  - Show Wi-Fi pop-up: Alert me that Wi-Fi is available when opening apps.
  - Manage networks: View saved Wi-Fi networks and configure whether to auto reconnect to or forget individual networks.
  - Wi-Fi control history: View apps that have recently turned your Wi-Fi on or off.

- Hotspot 2.0: Connect automatically to Wi-Fi networks that support Hotspot 2.0.
- Install network certificates: Install authentication certificates.
- MAC address: View your device's MAC address, which is required when connecting to some secured networks (not configurable).
- IP address: View your device's IP address (not configurable).

#### Wi-Fi Direct

Wi-Fi Direct uses Wi-Fi to share data between devices.

- 1. From Settings, tap 🤝 Connections > Wi-Fi, and then tap 🕥 to turn on Wi-Fi.
- 2. Tap Wi-Fi Direct.
- 3. Tap a device, and then follow the prompts to connect.



#### Disconnect from Wi-Fi Direct

Disconnect your device from a Wi-Fi Direct device.

 From Settings, tap Connections > Wi-Fi > Wi-Fi Direct. Tap a device to disconnect it.

### Bluetooth

You can pair your device to other Bluetooth-enabled devices, like Bluetooth headphones or a Bluetooth-enabled vehicle infotainment system. Once a pairing is created, the devices remember each other and can exchange information without having to enter the passkey again.

- 1. From Settings, tap Connections > Bluetooth, and then tap to turn on Bluetooth.
- 2. Tap a device and follow the prompts to connect.
- TIP When sharing a file, tap Bluetooth to use this feature.

## Rename a paired device

You can rename a paired device to make it easier to recognize.

- 1. From Settings, tap **Connections** > **Bluetooth**, and then tap **to** turn on Bluetooth.
- 2. Tap settings next to the device name, and then tap Rename.
- 3. Enter a new name, and tap **Rename**.

## Unpair from a Bluetooth device

When you unpair from a Bluetooth device, the two devices no longer recognize each other.

- 1. From Settings, tap Connections > Bluetooth, and then tap to turn on Bluetooth.
- 2. Tap Settings next to the device, and then tap Unpair.
- TIP You will need to pair with the device again in order to connect to it.

## Advanced options

Additional Bluetooth features are available in the Advanced menu.

- 1. From Settings, tap **Connections** > **Bluetooth**.
- 2. Tap Advanced for the following options:
  - Phone name: Change the name of your device for Bluetooth connections.
  - Received files: View a list of files received using Bluetooth.
  - Ringtone sync: Use the ringtone set on your phone when you receive calls through a connected Bluetooth device.
  - Bluetooth control history: View apps that have used Bluetooth recently.

# Airplane mode

Airplane mode disconnects your device from all networks and turns off connectivity features.

- 1. From Settings, tap **Connections** > Airplane mode.
- 2. Tap to enable this feature.

## Mobile networks

Use Mobile networks to configure your device's ability to connect to mobile networks and use mobile data.

- From Settings, tap Connections > Mobile networks.
  - Data roaming access: Configure access to mobile networks while roaming.
  - Network mode: You can select which network modes your mobile device can use.
  - Access Point Names: Choose or add APNs, which have the network settings your device needs to connect to your provider.
  - Network operators: Choose available and preferred networks.
  - Network extenders: Scan for cells that can extend your network connection.



TIP Use these features to help manage connection settings that may affect your monthly bill.

# Data usage

Check your current mobile and Wi-Fi data usage. You can also customize warnings and limits.

From Settings, tap Connections > Data usage.

#### Turn on Data saver

Use Data saver to reduce your data consumption by preventing selected apps from sending or receiving data in the background.

- 1. From Settings, tap **Connections** > **Data usage** > **Data saver**.
- 2. Tap to turn on Data saver.
  - To allow some apps to have unrestricted data usage, tap Allow app while **Data saver on**, and tap next to each app to specify restrictions.

#### Monitor mobile data

You can customize your mobile data access by setting limits and restrictions.

- From Settings, tap Connections > Data usage. The following options are available:
  - Mobile data: Use mobile data from your plan.
  - Mobile data only apps: Set apps to always use mobile data, even when your device is connected to Wi-Fi.
  - Alert me about data usage: Enable alerts for when your mobile data usage reaches the amount you chose.
  - Mobile data usage: View data usage over mobile connections over a period of time. You can view total usage as well as usage by app.
  - Billing cycle and data warning: Change the monthly date to align with your carrier's billing date.



TIP Use these features to keep an eye on your estimated data usage.

#### Monitor Wi-Fi data

You can restrict Wi-Fi data access by customizing usage limits and networks.

- 1. From Settings, tap **Connections** > **Data usage**.
- 2. Tap Wi-Fi data usage to view data usage over Wi-Fi connections over a period of time. You can view total usage as well as usage by app.

# **Mobile hotspot**

Mobile hotspot uses your data plan to create a Wi-Fi network that can be used by multiple devices.

- From Settings, tap Connections > Mobile hotspot and tethering > Mobile hotspot.
- 2. Tap \_\_\_\_ to turn on Mobile hotspot.
- 3. On the devices you want to connect, activate Wi-Fi and select your device's Mobile hotspot. Enter the Mobile hotspot password to connect.
  - To view a list of devices that are connected to your Mobile hotspot, tap Connected devices.

## Change the Mobile hotspot password

You can customize your Mobile hotspot password to make it easier to remember.

- From Settings, tap Connections > Mobile hotspot and tethering > Mobile hotspot.
- 2. Tap the password, enter a new password, and then tap Save.

## Configure mobile hotspot settings

You can customize your mobile hotspot's security and connection settings.

- From Settings, tap Connections > Mobile hotspot and tethering > Mobile hotspot.
- 2. Tap More options > Configure mobile hotspot for the following settings:
  - Network name: View and change the name of your Mobile hotspot.
  - **Hide my phone**: Prevent your Mobile hotspot from being discoverable by other devices.
  - **Security**: Choose the security level for your Mobile hotspot.
  - Password: If you choose a security level that uses a password, you can view or change it.
  - Broadcast channel: Select a broadcast channel or set it to Auto.

## Timeout settings

You can set the Mobile hotspot to automatically turn off when there are no connected devices.

- 1. From Settings, tap <a> Connections > Mobile hotspot and tethering ></a> Mobile hotspot.
- 2. Tap More options > Timeout settings, and then select an interval.



TIP This feature can help you manage your data usage.

#### Band

Select one of the available bandwidth options.

- 1. From Settings, tap Connections > Mobile hotspot and tethering > Mobile hotspot.
- 2. Tap Band, and tap an option.

# **Tethering**

You can use tethering to share your device's Internet connection with another device.

- 1. From Settings, tap **Connections** > **Mobile hotspot and tethering**.
- 2. Tap an option:
  - Tap Bluetooth tethering to share your device's Internet connection using Bluetooth.
  - Connect the computer to the device using a USB cable, and then tap USB tethering.

# Nearby device scanning

Easily set up connections to other available devices by turning on Nearby device scanning. This feature sends you a notification when there are available devices to connect to.

- 1. From Settings, tap Connections > More connection settings > Nearby device scanning.
- 2. Tap to turn on the feature.

# Connect to a printer

Connect your device to a printer on the same Wi-Fi network to easily print documents and images from your device.

- 1. From Settings, tap Connections > More connection settings > Printing.
- 2. Tap Download plugin and follow the prompts to add a print service.
- 3. Tap the print service, and then tap More options > Add printer.
- NOTE Not all apps support printing.

## Virtual Private Networks

A Virtual Private Network (VPN) allows you to connect to a private secured network from your device. You will need the connection information from your VPN administrator.

- 1. From Settings, tap Connections > More connection settings > VPN.
- 2. Tap More options > Add VPN profile.
- 3. Enter the VPN network information provided by your network administrator, and tap **Save**.
- TIP A secured screen lock is required to set up a VPN.

## Manage a VPN

Use the VPN settings menu to edit or delete a VPN connection.

- 1. From Settings, tap Connections > More connection settings > VPN.
- 2. Tap Settings next to a VPN.
- 3. Edit the VPN and tap Save, or tap Delete to remove the VPN.

#### Connect to a VPN

Once you have set up a VPN, connecting to and disconnecting from a VPN is easy.

- 1. From Settings, tap <a> Connections > More connection settings > VPN.</a>
- 2. Tap a VPN, enter your log in information, and tap Connect.
  - To disconnect, tap the VPN, and then tap Disconnect.

## **Private DNS**

You can configure your device to connect to a private DNS host.

- 1. From Settings, tap **Connections** > More connection settings > Private DNS.
- 2. Tap one of the available options to configure a private DNS connection.
- 3. Tap Save.

## **Ethernet**

If wireless network connection is not available, you can use an Ethernet cable to connect your device to a local network.

- 1. Connect an Ethernet cable to your device.
- 2. From Settings, tap Connections > More connection settings > Ethernet, and follow the prompts.



# Sounds and vibration

You can control the sounds and vibrations used to indicate notifications, screen touches, and other interactions.

Sound mode | Vibrations | Volume | Ringtone | Notification sound | System sound | Dolby **Atmos** 

## Sound mode

You can change the sound mode on your device without using the volume keys.

- From Settings, tap () Sounds and vibration, and then choose a mode:
  - Sound: Use the sounds, vibrations, and volume levels you have chosen in Sound settings for notifications and alerts.
    - Vibrate while ringing: Set your device to vibrate in addition to ringing when you receive a call.
  - Vibrate: Use vibration only for notifications and alerts.
  - Mute: Set your device to make no sounds.
    - **Temporary mute**: Set a time limit for muting the device.



TIP Use the sound mode setting instead of the volume keys to change the sound mode without losing your customized sound levels.

## Easy mute

Quickly mute sounds by covering the screen or turning the device over.

 From Settings, tap Advanced features > Motions and gestures > Easy mute, and tap to enable.

## **Vibrations**

You can control how and when your device vibrates

- 1. From Settings, tap (1) Sounds and vibration.
- 2. Tap options to customize:
  - Vibration pattern: Choose from preset vibration patterns.

#### Volume

Set the volume level for call ringtones, notifications, and other audio.

From Settings, tap () Sounds and vibration > Volume, and drag the sliders.



TIP You can also use the Volume key to adjust the volume. Slide the volume controls to customize all volume options.

## Use Volume keys for media

Set the default of the Volume key to control the media volume.

- 1. From Settings, tap () Sounds and vibration > Volume.
- 2. Tap Use Volume keys for media to enable this feature.

#### Media volume limit

Limit the maximum output of the device's volume while using headphones or Bluetooth speakers (not included).

- 1. From Settings, tap () Sounds and vibration > Volume.
- 2. Tap More options > Media volume limit.
- 3. Tap to enable this feature.
  - To set the maximum output volume, drag the Custom volume limit slider.
  - To require a PIN to make changes to the volume setting, tap Set volume limit PIN.

# Ringtone

Customize your call ringtone by choosing from preset sounds or adding your own.

- 1. From Settings, tap () Sounds and vibration > Ringtone.
- 2. Tap a ringtone to hear a preview and select it, or tap + Add to use an audio file as a ringtone.

## Notification sound

Choose a preset sound for all notification alerts.

- 1. From Settings, tap () Sounds and vibration > Notification sound.
- 2. Tap a sound to hear a preview and select it.



TIP You can also customize notifications sounds to be unique for each app using the App settings menu.

# System sound

Choose a sound theme to use for touch interactions, charging, changing the sound mode, and Samsung Keyboard, and more.

 From Settings, tap () Sounds and vibration > System sound and choose an available option.

# **Dolby Atmos**

Enjoy Dolby Atmos quality when playing content that was specifically mixed for Atmos. This feature may only be available with a headset connected.

- 1. From Settings, tap () Sounds and vibration > Sound quality and effects.
- 2. Tap **Dolby Atmos** to experience breakthrough audio that flows above and around you.

# **Notifications**

You can prioritize and streamline app alerts by changing which apps send notifications and how notifications alert you.

Manage notifications | Customize app notifications | Smart pop-up view

# Manage notifications

You can configure notifications from apps and services.

- From Settings, tap Notifications.
  - Suggest actions and replies: Get applicable suggestions for actions to notifications and replies to messages.
  - Show snooze option: Get an option to snooze a notification for a later time.
  - **App icon badges**: Identify which apps have active notifications with badges that appear on their icons. Tap to choose whether or not badges indicate the number of unread notifications.
  - Status bar: Modify how many notifications appear on the Status bar.
  - **Do not disturb**: Block sounds and notifications while this mode is turned on. Specify exceptions for people, apps, and alarms.
  - To block notifications from an app, tap next to the app. Tap See all to open the complete list of apps.

# Customize app notifications

You can change notification settings for each app.

- 1. From Settings, tap Notifications > See all.
- 2. Tap an app for the following options:
  - Show notifications: Receive notifications from this app.
  - Categories: Configure notification options that are specific to this app.
  - App icon badges: Show a badge on the icon when there are notifications.

# Smart pop-up view

Receive notifications as icons that can be tapped and expanded in pop-up view.

From Settings, tap Advanced features > Smart pop-up view, and tap to enable.

# Display

You can configure the screen brightness, timeout delay, font size, and many other display settings.

Screen brightness | Dark mode | Font size and style | Screen zoom | Full screen apps | Screen timeout | Accidental touch protection | Screen saver | Reduce animations | Double tap to wake

# Screen brightness

Adjust the screen brightness according to lighting conditions or personal preference.

- 1. From Settings, tap 🔆 Display.
- 2. Customize options under Brightness:
  - Drag the Brightness slider to set a custom brightness level.
  - Tap **Adaptive brightness** to automatically adjust the screen brightness based on the lighting conditions.

## Dark mode

Dark mode allows you to switch to a darker theme to keep your eyes more comfortable at night, darkening white or bright screens and notifications.

- From Settings, tap Display, and select one of the following options:
  - Dark mode settings: Customize when and where Dark mode is applied.
    - Turn on now: Apply Dark mode settings now.
    - Turn on as scheduled: Configure Dark mode for either Sunset to sunrise or Custom schedule.
    - Apply to wallpaper: Apply Dark mode settings to the wallpaper when it is active.

# Font size and style

You can change the font size and style to customize your device.

- From Settings, tap Display > Font size and style for the following options:
  - Tap Font style to choose a different font.
    - Tap a font to select it, or tap + Download fonts to add fonts from Galaxy Store.
  - Tap Bold font to make all fonts appear with bold weight.
  - Drag the Font size slider to adjust the size of text.

#### Screen zoom

Adjust the zoom level to increase or decrease the size of content on the screen.

- 1. From Settings, tap Display > Screen zoom.
- 2. Drag the Screen zoom slider to adjust the zoom level.

# Full screen apps

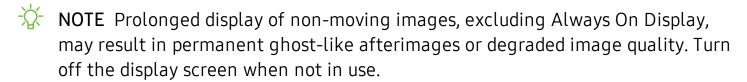
You can choose which apps you want to use in the full screen aspect ratio.

 From Settings, tap : Display > Full screen apps and tap apps to enable this feature.

## Screen timeout

You can set the screen to turn off after a set amount of time.

From Settings, tap ---- Display > Screen timeout, and tap a time limit to set it.



# **Accidental touch protection**

Prevent the screen from detecting touch input while the device is in a dark place, such as a pocket or a bag.

 From Settings, tap — Display > Accidental touch protection to enable or disable the feature.

#### Screen saver

You can display colors or photos when the screen turns off or while charging.

- 1. From Settings, tap Display > Screen saver.
- 2. Choose one of the following options:
  - None: Do not display a screen saver.
  - Colors: Tap the selector to display a changing screen of colors.
  - Photo table: Display pictures in a photo table.
  - Photo frame: Display pictures in a photo frame.
  - Photos: Display pictures from your Google Photos account.
- 3. Tap **Preview** for a demonstration of the selected Screen saver.



TIP Tap Settings next to a feature for additional options.

### Reduce animations

Decrease certain motion effects, such as when opening apps.

 From Settings, tap Advanced features > Reduce animations to enable the feature.

# Double tap to wake

Turn on the screen by double-tapping instead of using the Side key.

 From Settings, tap Advanced features > Motions and gestures > Double tap to wake to enable this feature.

# **Device maintenance**

View the status of your device's battery, storage, and memory. You can also automatically optimize your device's system resources.

Quick optimization | Battery | Storage | Memory | Advanced options | Language and input | Date and time | Troubleshooting

# **Quick optimization**

The quick optimization feature improves device performance through the following actions:

- Identifying apps that use excessive battery power and clearing unneeded items from memory.
- Deleting unnecessary files and closing apps running in the background.
- Scanning for malware.

To use the quick optimization feature:

From Settings, tap Device care > Optimize now.

## **Battery**

View how battery power is used for your various device activities.

- From Settings, tap Device care > Battery for options:
  - Battery usage: View power usage by app and service.
  - Power mode: Select a power mode to extend battery life.
  - App power management: Configure battery usage for apps that are used infrequently.

# Storage

View the device storage and usage. You can also mount, unmount, or format an optional memory card (not included).

#### Memory card

Once an optional microSD memory card (not included) has been installed in your device, the card memory is displayed in the Storage setting.

For more information, see Set up your device.

#### Mount a memory card

When you install an optional memory card, it is automatically mounted (connected to the device) and prepared for use. However, should you unmount the card without removing it from the device, you need to mount it before it can be accessed.

- 1. From Settings, tap **(iii)** Device care > Storage > Advanced.
- 2. Under Portable storage, tap your SD card, and then tap Mount.

#### Remove a memory card

To prevent damage to information stored on the memory card, unmount the card before removing it from the device.

- 1. From Settings, tap Device care > Storage > Advanced.
- 2. Under **Portable storage**, tap your SD card, and then tap **Unmount**.
- 3. Remove your memory card from the device.

#### Format a memory card

When formatting an SD card, you should back up your music and photo files that are stored on the card because formatting the SD card deletes **ALL** stored files.

- 1. From Settings, tap 💿 Device care > Storage > Advanced.
- 2. Under **Portable storage**, tap your SD card, tap **Format**, and then follow the prompts.

## Memory

Check the amount of available memory. You can close background apps and reduce the amount of memory you are using to speed up your device.

- From Settings, tap **Ovice care** > **Memory**. The used and available memory are shown.
  - Tap Clean now to free up as much memory as possible.
  - Tap View more to view the full list of apps and services using memory. Tap
     to include or exclude these apps and services.
  - Tap Apps not used recently to view apps and services that are included in this group. Tap volume to include or exclude these apps and services.
  - Tap Select apps to exclude to choose apps to exclude from memory usage checks.

## **Advanced options**

Other Device care features are available in the Advanced menu.

- From Settings, tap Device care > More options > Advanced. The following options are available:
  - Notifications: Enable or disable notifications from Device care.
  - Auto optimization: Automatically optimize the device daily.
    - Time: Choose a time of day to optimize the device.
    - Close apps to free up memory: Enable to free up memory by closing apps that are running in the background.
  - Auto restart: Automatically restart the device on a custom schedule.
    - Days: Choose one or more days to restart the device.
    - Time: Choose a time of day to restart the device.
  - Optimize settings: Save battery power by optimizing settings when the device is not in use.
    - Reduce brightness: Change brightness settings.
    - Screen timeout: Turn off the screen after 30 seconds of inactivity.
    - Media volume: Limit playback volume to 46%.

## Language and input

Configure your device's language and input settings.

## Change the device language

You can add languages to your list and organize them according to preference. If an app does not support your default language, then it will move to the next supported language in your list.

- 1. From Settings, tap 🚾 General management > Language and input > Language.
- 2. Tap + Add language, and select a language from the list.
- 3. Tap **Set as default** to change the device language.
  - To switch to another language on the list, tap the desired language, and then tap Apply.

## Google Voice typing

Speak rather than type your text entries using Google Voice<sup>™</sup> typing.

- 1. From Settings, tap **= General management** > Language and input.
- 2. Tap On-screen keyboard > Google Voice typing to customize settings.

#### Manage on-screen keyboards

Enable or disable on-screen keyboards.

- 1. From Settings, tap **Example 3** General management > Language and input.
- 2. Tap On-screen keyboard > Manage keyboards.
- 3. Tap each keyboard to enable or disable.

#### Show keyboard button

Show a button on the Navigation bar to quickly switch between keyboards.

- From Settings, tap General management > Language and input > On-screen keyboard.
- 2. Tap **Show keyboard button** to enable this feature.

## Physical keyboards

Customize options when you have a physical keyboard connected to your device (sold separately).

- 1. From Settings, tap **= General management** > Language and input.
- 2. Tap Physical keyboard, and then choose an option:
  - Show on-screen keyboard: Show the on-screen keyboard while a physical keyboard is also being used.
  - **Keyboard shortcuts**: Show explanations of the keyboard shortcuts on the screen.
  - Change language shortcut: Enable or disable language key shortcuts for your physical keyboard.

#### **Autofill service**

Save time entering information using autofill services.

- 1. From Settings, tap **General Management** > Language and input.
- 2. Tap Autofill service and select your preferred service.

## Text-to-speech

Configure your Text-to-Speech (TTS) options. TTS is used for various accessibility features, such as Voice Assistant.

- From Settings, tap General management > Language and input > Text-to-speech for options:
  - **Preferred engine**: Choose either the Samsung or Google Text-to-speech engine. Tap Settings for options.
  - Language: Set the default speech language.
  - Speech rate: Set the speed at which the text is spoken.
  - Pitch: Set the pitch of the speech.
  - Play: Tap to play a short demonstration of speech synthesis.
  - Reset: Reset the speech rate and pitch.

## Pointer speed

Configure pointer speed for an optional mouse or trackpad (not included).

- 1. From Settings, tap **= General management > Language and input**.
- 2. Under **Pointer speed**, drag the slider to the right to go faster or to the left to go slower.

#### Primary mouse button

You can define which mouse button that you favor as primary.

- 1. From Settings, tap **General management** > Language and input.
- 2. Tap Primary mouse button, and choose either Left or Right.

## Date and time

By default, your device receives date and time information from the wireless network. Outside of network coverage, you can set the date and time manually.

- From Settings, tap General management > Date and time. The following options are available:
  - Automatic date and time: Receive date and time updates from your wireless network. When Automatic date and time is disabled, the following options are available:
    - Select time zone: Choose a new time zone.
    - Set date: Enter the current date.
    - Set time: Enter the current time.
  - Use 24-hour format: Set the format for displaying time.

## **Troubleshooting**

You can check for software updates and, if necessary, reset services on your device.

## System updates

Check for and install available software updates for your device.

- From Settings, tap System updates for the following options:
  - Check for system updates: Manually check for available software updates.
  - Show system update history: View previous software updates.
  - Automatic security updates: Install security updates automatically.
  - Use Software Upgrade Assistant: Install a tool to install system updates.

#### Reset

Reset device and network settings. You can also reset your device to its factory defaults.

#### Reset settings

You can reset your device to its factory default settings, which resets everything except the security, language, and account settings. Personal data is not affected.

- 1. From Settings, tap **= General management > Reset > Reset settings**.
- 2. Tap Reset settings, and confirm when prompted.

#### Reset network settings

You can reset Wi-Fi, mobile data, and Bluetooth settings with Reset network settings.

- 1. From Settings, tap **Example 3** General management > Reset > Reset network settings.
- 2. Tap Reset settings, and confirm when prompted.

Settings

#### Reset accessibility settings

You can reset device accessibility settings. Accessibility settings in downloaded apps and your personal data are not affected.

- 1. From Settings, tap **Example 2** General management > Reset > Reset accessibility settings.
- 2. Tap Reset settings, and confirm when prompted.

#### **Auto restart**

Optimize your device by restarting it automatically at set times. Any unsaved data will be lost when the device restarts.

- 1. From Settings, tap **General management** > **Reset** > **Auto restart**.
- 2. Tap \( \) to activate Auto restart, and then set the following parameters:
  - Days: Select the day of the week to automatically restart your device.
  - Time: Set the time of day to restart your device.

## **Factory Data Reset**

You can reset your device to factory defaults, erasing all data from your device.

This action permanently erases ALL data from the device, including Google or other account settings, system and application data and settings, downloaded applications, as well as your music, photos, videos, and other files. Any data stored on an external SD card is not affected.

When you sign in to a Google Account on your device, Factory Reset Protection (FRP) is activated. This protects your device in the event it is lost or stolen.

If you reset your device to factory default settings with the FRP feature activated, you must enter the user name and password for a registered Google Account to regain access to the device. You will not be able to access the device without the correct credentials.



NOTE If you reset your Google Account password, it can take 24 hours for the password reset to sync with all devices registered to the account.

#### Before resetting your device:

- 1. Verify that the information you want to keep has transferred to your storage area.
- 2. Log in to your Google Account and confirm your user name and password.

#### To reset your device:

- 1. From Settings, tap **General management** > **Reset** > **Factory data reset**.
- 2. Tap **Reset** and follow the prompts to perform the reset.
- 3. When the device restarts, follow the prompts to set up your device.

#### Factory Reset Protection

When you sign in to a Google Account on your device, Factory Reset Protection (FRP) is activated. FRP prevents other people from using your device if it is reset to factory settings without your permission. For example, if your device is lost or stolen and a factory data reset is performed, only someone with your Google Account username and password can use the device.

You will not be able to access the device after a factory data reset if you do not have your Google Account username and password.



CAUTION Before sending your device to Samsung or taking it to a Samsungauthorized service center, remove your Google Account and then perform a factory data reset. For more information, visit samsung.com/us/support/frp.

#### Enable Factory Reset Protection

Adding a Google Account to your device automatically activates the FRP security feature.

#### Disable Factory Reset Protection

To disable FRP, remove all Google Accounts from the device.

- 1. From Settings, tap Accounts and backup > Accounts > [Google Account].
- 2. Tap Remove account.

# Lock screen and security

You can secure your device and protect your data by setting a screen lock.

Screen lock types | Google Play Protect | Find My Device | Security update | Install unknown apps | Encrypt or decrypt SD card | Set up SIM card lock | View passwords | Device administration | Credential storage | Advanced security settings | Location | Permission manager | Send diagnostic data

## Screen lock types

You can choose from the following screen lock types that offer high, medium, or no security: Swipe, Pattern, PIN, Password, and None.



NOTE Biometric locks are also available to protect access to your device and sensitive data on your device. For more information, see Biometric security.

#### Set a secure screen lock

It is recommended that you secure your device using a secure screen lock (Pattern, PIN, or Password). This is necessary to set up and enable biometric locks.

- 1. From Settings, tap 

  Lock screen > Screen lock type and tap a secure screen lock (Pattern, PIN, or Password).
- 2. Tap \( \) to enable showing notifications on the lock screen. The following options are available:
  - View style: Display notification details or hide them and show only an icon.
  - Hide content: Do not show notifications in the Notification panel.
  - Notifications to show: Choose which notifications to show on the Lock screen.
- 3. Tap **Done** when finished.
- 4. Configure the following screen lock options:
  - Smart Lock: Unlock your device automatically when trusted locations or other devices have been detected. A secure screen lock is required for this feature.
  - Secure lock settings: Customize your secure lock settings. A secure screen lock is required for this feature.

#### Clock and information

You can configure features that appear on the Lock screen, like the clock and other useful information.

- From Settings, tap Lock screen for the following options:
  - Wallpaper services: Enable additional features such as guide page and Dynamic Lock Screen.
  - Clock style: Set the type and color of the clock on the Lock screen.
  - Roaming clock: Change to digital clocks showing both local and home time zones when roaming.
  - FaceWidgets: Enable widgets on the Lock screen to get quick access to useful information.
  - Contact information: Show your contact information, such as your phone number or email address.
  - Notifications: Select which notifications to display on the Lock screen.
  - Shortcuts: Select which app shortcuts to add to the Lock screen.
  - About Lock screen: Update the Lock screen's software.

## **Google Play Protect**

You can configure Google Play to regularly check your apps and device for security risks and threats.

- From Settings, tap Biometrics and security > Google Play Protect.
  - Updates are checked for automatically.

## Find My Device

You can protect your device from loss or theft by allowing your device to be locked, tracked online, and for your data to be deleted remotely. A Google Account is required, and Google location service must be turned on.

- 1. From Settings, tap Biometrics and security > Find My Device.
  - If you are not logged in to a Google Account, tap Find My Device won't work and follow the prompts to sign in.

- 2. The following options are available:
  - Find My Device: Download the app from Google Play.
  - Web: Access Find My Device on the Internet.
  - Google: Search for "find my device" topics online.

## Security update

You can easily check the date of the last installed security software update and find out if newer updates are available.

• From Settings, tap **Biometrics and security** > **Security update** to see the latest security update installed and check if a newer update is available.

## Install unknown apps

You can allow installation of unknown third-party apps from selected apps or sources.

- 1. From Settings, tap Biometrics and security > Install unknown apps.
- 2. Tap an app or source, and then tap Allow from this source.



## **Encrypt or decrypt SD card**

You can encrypt your optional memory card (not included) to protect its data. This only allows the SD card information to be accessed from your device with a password.

- 1. From Settings, tap Biometrics and security > Encrypt or decrypt SD card.
- 2. Tap **Encrypt SD card** and follow the prompts to encrypt all data on your memory card.
- NOTE Performing a Factory data reset on your device prevents it from accessing an encrypted SD card. Before initiating a Factory data reset, make sure to decrypt the installed SD card first.

## Decrypt SD card

You can decrypt an optional memory card (not included) if it was encrypted by this device. You may want to decrypt the memory card if you plan to use it with another device or before performing a Factory data reset.

- 1. From Settings, tap Biometrics and security > Encrypt or decrypt SD card.
- 2. Tap **Decrypt SD card** and follow the prompts to decrypt all data on your memory card.

## Set up SIM card lock

You can set up a PIN to lock your SIM card, which prevents unauthorized use of your SIM card if someone attempts to use it another device.

- From Settings, tap Biometrics and security > Other security settings > Set up
   SIM card lock and follow the prompts.
  - Tap Lock SIM card to turn on the feature.
  - Tap Change SIM card PIN to create a new PIN.

## View passwords

You can have characters displayed briefly in password fields as you type them.

From Settings, tap Biometrics and security > Other security settings >
 Make passwords visible to turn on the feature.

#### **Device administration**

You can authorize security features and apps (like Find My Device) to have administrative access to your device.

- From Settings, tap Biometrics and security > Other security settings > Device admin apps.
- 2. Tap an option to turn it on as a device administrator.

## **Credential storage**

You can manage the trusted security certificates installed on your device, which verify the identity of servers for secure connections.

- From Settings, tap Biometrics and security > Other security settings for the following options:
  - Storage type: Select a storage location for credential contents.
  - View security certificates: Display certificates in your device's ROM and other certificates you have installed.
  - User certificates: View user certificates that identify your device.
  - Install from phone storage: Install a new certificate from storage.
  - Clear credentials: Erase credential contents from the device and reset the password.

## Advanced security settings

You can use these options to configure advanced security settings to better protect your device.

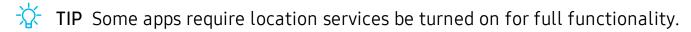
- From Settings, tap Biometrics and security > Other security settings for the following options:
  - Trust agents: Allow trusted devices to perform selected actions when connected.
    - This option is only displayed when a lock screen is turned on. For more information, see Set a secure screen lock.
  - **Pin windows**: Pin an app on your device screen, which prevents access to other features of your device.
  - **Security policy updates**: Keep your device secure by checking for security updates.

Settings

## Location

Location services use a combination of GPS, mobile network and Wi-Fi to determine the location of your device.

- 1. From Settings, tap O Location.
- 2. Tap \_\_\_\_ to turn on Location services.



## App permissions

Configure permissions for apps that want to access your location information.

- 1. From Settings, tap O Location > App permissions.
- 2. Tap an app and select which of the following location permissions to grant it:
  - Allow all the time
  - Allow only while using the app
  - Deny

## Improve accuracy

Enable other location scanning tools.

- 1. From Settings, tap O Location > Improve accuracy.
- 2. Tap connection method to add or remove from location services:
  - Wi-Fi scanning: Allow apps and services to scan for Wi-Fi networks automatically, even when Wi-Fi is turned off.
  - Bluetooth scanning: Allow apps to scan for and connect to nearby devices automatically through Bluetooth, even when Bluetooth is turned off.

## **Recent location requests**

View a list of apps that have requested your location.

- 1. From Settings, tap O Location.
- 2. Tap \_\_\_\_ to turn on Location services.
- 3. Tap an entry under **Recent location requests** to view the app's settings.

#### **Location services**

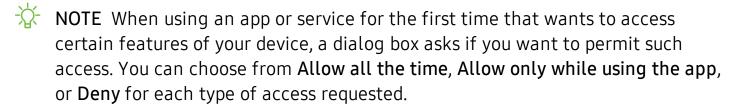
Location services store and use your device's most recent location data. Certain apps can use this data to improve your search results based on places that you have visited.

- 1. From Settings, tap O Location.
- 2. Tap an entry under **Location services** to see how your location information is used.

## Permission manager

Apps might access features of your device that you permit them to (like the camera, microphone, or location) when they are running in the background, not just when you are using the app. You can set your device to notify you when this happens.

- 1. From Settings, tap 🔁 Privacy > Permission manager.
- 2. Tap a category, then tap an app to select which permissions you want to be notified about by tapping **Allow** or **Deny**.



## Send diagnostic data

Send diagnostic information about your device to Samsung when you are having technical problems.

- 1. From Settings, tap (2) Privacy > Send diagnostic data.
- 2. Read and accept the consent information to enable this feature.

## **Accounts**

You can connect to and manage your accounts, including your Google Account, Samsung account, email, and social networking accounts.

Add an account | Account settings | Remove an account | Backup and restore | Google settings

#### Add an account

You can add and sync all your email, social networking, and picture and video sharing accounts.

- 1. From Settings, tap Accounts and backup > Accounts > + Add account.
- 2. Tap one of the account types.
- 3. Follow the prompts to enter your credentials and set up the account.
  - Tap Auto sync data to enable automatic updates to your accounts.

## **Account settings**

Each account has its own custom settings. You can configure common settings for all accounts of the same type. Account settings and available features vary between account types.

- 1. From Settings, tap / Accounts and backup > Accounts.
- 2. Tap an account to configure that account's sync settings.
- 3. Tap other available options for the account type.

#### Remove an account

You can remove accounts from your device.

- 1. From Settings, tap / Accounts and backup > Accounts.
- 2. Tap the account and then tap **Remove account**.

## **Backup and restore**

You can configure your device to back up data to your personal accounts.

#### **Google Account**

You can enable backup of your information to your Google Account.

- From Settings, tap Accounts and backup > Backup and restore for options:
  - Back up my data: Enable back up of application data, Wi-Fi passwords, and other settings to Google servers.
  - Backup account: Select a Google Account to be used as your backup account.
  - Automatic restore: Enable automatic restoration of settings from Google servers.

## External storage transfer

You can back up your data to an SD card or a USB storage device, or restore backup data using Smart Switch. For more information, see Transfer data from an old device.

From Settings, tap Accounts and backup > Backup and restore > External storage transfer.

## Google settings

You can configure your device's Google settings. Available options depend on your Google Account.

From Settings, tap Google, and select an option to customize.

## **Accessibility**

There are accessibility settings for people who need help seeing, hearing, or otherwise operating their device. Accessibility services are special features that make using the device easier for everyone. For more information about Accessibility for Samsung products, please contact us at accessibility@sea.samsung.com.

Screen Reader | Visibility enhancements | Hearing enhancements | Interaction and dexterity | Advanced settings | Installed services | About Accessibility

#### Screen Reader

Use special controls and settings that let you navigate without needing to see the screen.

- From Settings, tap \* Accessibility > Screen reader and tap an option:
  - Voice assistant: Receive spoken feedback when using your device, such as what you touch, select, or activate.
  - Tutorial: Lean how to use Voice assistant.
  - Settings: Configure Voice assistant to better assist you.

## Visibility enhancements

You can configure Accessibility features to assist with visual aspects of your device.

## Colors and clarity

You can adjust the colors and contrast of text and other screen elements for easier viewing.

- From Settings, tap Accessibility > Visibility enhancements and tap an option:
  - **High contrast theme**: Adjust colors and screen fonts to increase the contrast for easier viewing.
  - **High contrast fonts**: Adjust the color and outline of fonts to increase the contrast with the background.
  - **High contrast keyboard**: Adjust the size of the Samsung keyboard and change its colors to increase the contrast between the keys and the background.

Settings

- Show button shapes: Show buttons with shaded backgrounds to make them stand out better against the wallpaper.
- Color inversion: Reverse the display of colors from white text on a black background to black text on a white background.
- Remove animations: Remove certain screen effects if you are sensitive to motion.
- Color correction: Adjust the color of the screen if you find it difficult to see some colors.

#### Size and zoom

You can increase the size of supported screen elements and create shortcuts for accessibility features on your device.

- From Settings, tap \* Accessibility > Visibility enhancements and tap an option:
  - Magnifier window: Magnify content shown on the screen.
  - Magnification: Use exaggerated gestures such as triple-tapping, double pinching, and dragging two fingers across the screen.
  - Large mouse/touchpad pointer: Use a large pointer for a connected mouse or touchpad (accessories not included).
  - Font size and style: Configure screen fonts.
  - Screen zoom: Configure the screen zoom level.

## Hearing enhancements

You can configure Accessibility features to assist with audial aspects of the device.

#### Sounds

You can adjust audio quality when using hearing aids or earphones.

- From Settings, tap \* Accessibility > Hearing enhancements and tap an option:
  - Real time text: Activate real-time text (RTT) calling.
  - Hearing aid support: Improve the sound quality to work better with hearing aids.
  - Amplify ambient sound: Enable this feature and connect headphones to your device to amplify the sounds of conversations.

## **Text display**

You can convert speech to text and watch closed captions when viewing multimedia.

- From Settings, tap Accessibility > Hearing enhancements and tap an option:
  - Live transcribe: Use the microphone to record speech and convert it to text.
  - Subtitle settings: Configure closed caption and subtitle services.

## Interaction and dexterity

You can configure Accessibility features to assist with limited dexterity when interacting with your device.

## Alternate input

You can control your device using different kinds of inputs and controls.

- From Settings, tap Accessibility > Interaction and dexterity and tap an option:
  - Universal switch: Control your device with your customized switches.
  - Assistant menu: Improve device accessibility for users with reduced dexterity.

#### Interactions

You can simplify the motions needed to answer phone calls or respond to notifications and alarms.

- From Settings, tap Accessibility > Interaction and dexterity and tap an option:
  - · Answering and ending calls:
    - Read caller names aloud: Hear callers' names read aloud when using Bluetooth or headsets (not included).
    - Press Volume up to answer: Use the Volume keys to answer calls.
    - Answer automatically: Answer calls after a set duration when using Bluetooth or headsets (not included).
    - Press Side key to end: End calls by pressing the Side key.
  - Interaction control: Customize areas of screen interactions, hardkeys, and the keyboard.

## **Touch settings**

You can adjust your screen to be less sensitive to taps and touches.

- From Settings, tap Accessibility > Interaction and dexterity and tap an option:
  - Touch and hold delay: Select a time interval for this action.
  - **Tap duration**: Set how long an interaction must be held to be recognized as a tap.
  - **Ignore repeated touches**: Set a time duration in which to ignore repeated touches.

## Mouse and physical keyboard

Configure settings for a connected mouse and physical keyboard.

- From Settings, tap \* Accessibility > Interaction and dexterity and tap an option:
  - Click after pointer stops: Automatically click on an item after the pointer stops over it.
  - Sticky keys: When you press a modifier key like Shift, Ctrl, or Alt, the key stays pressed down, which allows you to enter keyboard shortcuts by pressing one key at a time.

Settings

- Slow keys: Set how long a key must be held before it is recognized as a press, which helps avoid accidental key presses.
- Bounce keys: Set how long to wait before accepting a second press from the same key, which helps avoid accidentally pressing the same key multiple times.

## Advanced settings

You can customize additional accessibility features and services for your device.



TIP Additional accessibility apps may be downloaded from the Google Play store.

#### **Direct access**

- From Settings, tap Accessibility > Advanced settings and tap an option:
  - Side and Volume up keys: Configure selected Accessibility features to open by quickly pressing the Side and Volume up keys at the same time. Tap to enable the feature, and then tap any of the listed Accessibility features to either enable or open the feature's menu.
  - Volume up and down keys: Configure selected services to turn on when you press and hold the Volume up and Volume down keys for three seconds.
    - Selected service: Choose a service to launch with this key combination.
    - Allow on Lock screen: Allow this key combination to activate even when the screen is locked.

#### **Notifications**

- From Settings, tap Accessibility > Advanced settings and tap an option:
  - Flash notification: Flash either the camera light or the screen when you receive notifications or when alarms sound.
  - Notification reminders: Set periodic reminders for any unread notifications.
  - Time to take action: Choose how long to show messages that ask you to take action, but are visible only temporarily (like notifications).

## Installed services

You can install additional assistance services for your device.

From Settings, tap Accessibility > Installed services.



NOTE Additional accessibility services are listed and configured here after they are installed.

## **About Accessibility**

Legal and license information about the current Accessibility software is available in Settings.

- From Settings, tap Accessibility > About Accessibility. The following information is available:
  - Version: View the current Accessibility software version.
  - Open source licenses: View information for the open source licenses used for Accessibility.

# Other settings

Configure features on your device that make it easier to use.

Tips and help | Dual Messenger | About phone | Learn more | Legal information

## Tips and help

View the user manual on your device.

From Settings, tap ? Help.

## **Dual Messenger**

Use two separate accounts for the same app.

- 1. From Settings, tap 😂 Advanced features > Dual Messenger.
- 2. Tap next to supported apps to enable the feature for each app.
  - To select which contacts have access to the secondary messenger app, tap Use separate contacts list.

Settings

## About phone

View information about your device, including current status, legal information, hardware and software versions, and more.

- 1. From Settings, tap **(i)** About phone, and then view your phone number, model number, serial number, and IMEI information.
- 2. Tap additional items to view more information about your device.



TIP You can view your device's FCC ID from About phone > Status.

# Learn more

## 

samsung.com/us/support/videos



samsungsimulator.com

# 🖺 Samsung Care

samsung.com/us/support

## Talk to an agent

Contact us on Facebook Messenger

Find us on Facebook

Follow us on Twitter



samsung.com/us/support/tips

# Legal information

#### READ THIS INFORMATION BEFORE USING YOUR MOBILE DEVICE.

Arbitration Agreement - This Product is subject to a binding arbitration agreement between you and SAMSUNG ELECTRONICS AMERICA, INC. ("Samsung"). You can opt out of the agreement within 30 calendar days of the first consumer purchase by emailing **optout@sea.samsung.com** or calling 1-800-SAMSUNG (726-7864) and providing the applicable information.

The full Arbitration Agreement, Standard One-year Limited Warranty, End User License Agreement (EULA), and Health & Safety Information for your device are available online:

#### Phone:

- English: samsung.com/us/Legal/Phone-HSGuide
- Spanish: samsung.com/us/Legal/Phone-HSGuide-SP

This information can also be found on the device in the "About device" or "About phone" or "About tablet" section, for example:

- Settings > About phone or About device or About tablet > Legal information > Samsung legal
- Or, search "Legal"

If your device required Federal Communications Commission (FCC) approval, you can view the FCC certification by opening **Settings** > **About phone** or **About device** or **About tablet** > **Status**.

# Restricting children's access to your mobile device

Your device is not a toy. Do not allow children to play with it because they could hurt themselves and others, damage the device, or make calls that increase your device bill. Keep the device and all its parts and accessories out of the reach of small children.

Samsung Electronics America, Inc.

Address:

85 Challenger Road Ridgefield Park New Jersey 07660

Phone: 1-800-SAMSUNG (726-7864)

Internet: samsung.com

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Some multimedia (audio/video) files contain Digital Rights Management (DRM) technology to verify you have the right to use the files. Preloaded apps on your device may not be compatible with DRM-protected files.

Screen images are simulated. Appearance of device may vary.

## Legal information

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.

Please check with your service provider to verify qualifying services/features.