

SAMSUNG GALAXY A15 5G USER GUIDE



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Getting started

Galaxy A15 5G

Set up your device

Start using your device



Galaxy A15 5G



Devices and software are constantly evolving — illustrations are for reference only.

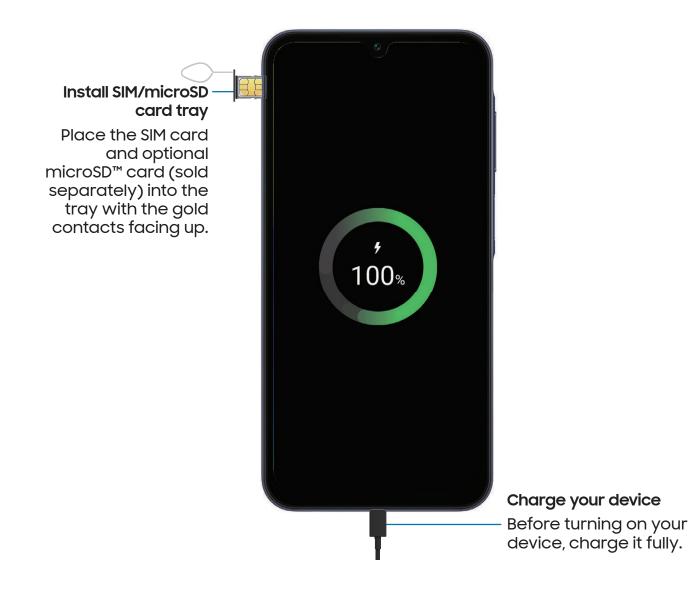
Set up your device

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.

Learn more: SIM manager

Network indicators for 5G service are based on your service provider's specifications and network availability. Contact your service provider for more details.



Charge the battery

Your device is powered by a rechargeable battery. A USB Type-C 3A cable is included. Learn more: samsung.com/us/support/answer/ANS00078994



-X- NOTE Wall charger sold separately. Use only Samsung-approved chargers and cables. To avoid injury or damage to your device, do not use incompatible, worn or damaged batteries, chargers or cables. Using other charging devices and batteries may not be covered under warranty and may cause damage. Learn more: samsung.com



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. Learn more: samsung.com/us/support/ answer/ANS00076952

Start using your device

Turn on your device | Use the Setup Wizard | Bring data from an old device | Lock or unlock your device | Side button settings | Accounts | Set up voicemail | Navigation | Navigation bar | Customize your home screen | Modes and Routines | Digital wellbeing and parental controls | Biometric security | Memory card | Multi window | Edge panels | Enter text

Turn on your device

Use Side button 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 Side button to turn the device on.
 - To turn the device off, press and hold Side button, and tap (U) Power off. Confirm when prompted.
 - To restart your device, press and hold Side button, and tap 🕑 Restart. Confirm when prompted.



-X- NOTE Best 5G performance requires optimal 5G connection and unobstructed antennas (rear of device); contact your service provider for network availability; 5G performance may be impacted by a case or cover.

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® network, set up accounts, choose location services, learn about your device's features, and more.

Bring data from an old device

Download Smart Switch[™] to transfer contacts, photos, music, videos, messages, notes, calendars, and more from your old device. Smart Switch can transfer your data using a USB cable, Wi-Fi, or computer. Learn more: samsung.com/smartswitch

- 1. From Settings, tap 🗘 Accounts and backup > Bring data from old device.
- 2. Follow the prompts and select the content to transfer.

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. Learn more: Lock screen and security



Side button Press to lock. Press to turn on the screen, and then swipe the screen to unlock it.

Side button settings

You can customize the shortcuts assigned to Side button.

Double press

Choose which feature is launched when Side button is pressed twice.

- 1. From Settings, tap 🔁 Advanced features > Side button.
- 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. Contact your service provider 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[™] features.

When you sign in to a Google Account and set a Lock screen, Google Device Protection is activated. This service requires your Google Account information when resetting to factory settings. Learn more: <u>Google Play Protect</u>

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

• From Settings, tap **Samsung account**.

Add an Outlook account

Sign in to your Outlook[®] account to manage email messages.

- 1. From Settings, tap 🗘 Accounts and backup > Manage accounts.
- 2. Tap Add account > Outlook.

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. Options may vary by service provider.

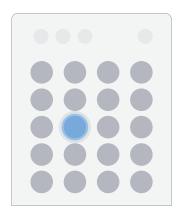
- 1. From C Phone, touch and hold the 👖 1 key or tap 😿 Voicemail.
- 2. Follow the tutorial to create a password, record a greeting, and record your name.

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.

TIP You can adjust the touch sensitivity or use special controls to navigate your device using your voice or gestures. Learn more: Accessibility

Тар



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 across the screen.

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

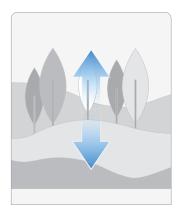
Drag and drop



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 two fingers together or apart on the screen to zoom in and out.

- Move two fingers apart on the screen to zoom in.
- Move two fingers together on the screen to zoom out.

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

Use buttons along the bottom of the screen for quick navigation.

- 1. From Settings, tap 🔅 Display > Navigation bar > Buttons.
- 2. Tap an option under **Button order** to choose which side of the screen the Back and Recent apps icons display.

Navigation gestures

Hide the navigation buttons at the bottom of the screen for an unobstructed screen experience. Instead swipe to navigate your device.

- From Settings, tap S Display > Navigation bar > Swipe gestures to enable the feature.
- 2. Tap an option to customize:
 - More options: Choose a gesture type and sensitivity.
 - Gesture hint: Display lines at the bottom of the screen where each screen gesture is located.
 - **Switch apps when hint hidden**: When gesture hint is disabled, you can still switch between apps using the gesture when this option is enabled.
 - Show button to hide keyboard: Show an icon on the bottom right corner of the screen to hide the keyboard when the device is in portrait mode.

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 | Wallpaper | Themes | Icons | Widgets | Home screen settings | Easy mode | Status bar | Notification panel | Quick settings

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.

Getting started

To remove an icon:

• From a Home screen, touch and hold an app icon, and then tap Tri Remove.



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

Wallpaper

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

- From a Home screen, touch and hold the screen, and then tap Nallpaper and style.
- 2. Tap one of the following menus for available wallpapers:
 - Tap the Lock screen and Home screen images to edit them.
 - **Change wallpapers**: Choose from a variety of wallpaper options or download more from Galaxy Themes.
 - Color palette: Choose a palette based on colors from your wallpaper.
 - **Dim wallpaper when Dark mode is on**: Enable to apply Dark mode to your wallpaper.

Themes

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

-]. From a Home screen, touch and hold the screen, and then tap $\stackrel{\frown}{\bigtriangledown}$ Themes.
- 2. Tap a theme to preview and download it.
- 3. Tap Menu > My stuff > Themes to access downloaded themes.
- 4. 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, and tap an icon set to preview and download it.
- 3. Tap Menu > My stuff > lcons to access downloaded icons.
- 4. 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 \bigcirc Widgets, and then tap a widget set to open it.
- 3. Swipe to the widget you want to add to the Home screen, and tap Add.

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:
 - + Create stack: Add other widgets of the same size to stack in the same place on the screen.
 - The Remove: Delete a widget from your screen.
 - 🐼 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, and tap 🐼 Settings.
- 2. Tap an option 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.
 - Folder grid: Choose a layout to determine how folders are arranged.
 - Add media page to Home screen: When enabled swipe right from the Home screen to open a media page. Tap to display available media services.
 - Show Apps screen button on Home screen: Add a button to the Home screen for direct access to the Apps screen.
 - Lock Home screen layout: Prevent items on the Home screen from being removed or repositioned.
 - Add new apps to Home screen: Automatically add newly-downloaded apps to the Home screen.
 - Hide apps on Home and Apps screens: 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.
 - App icon badges: Enable to show badges on apps with active notifications. You can also choose the badge style.
 - 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.
 - About Home screen: Display version information.
 - Contact us: Contact Samsung support through Samsung Members.

Easy mode

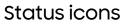
The Easy mode layout has larger text and icons, making for a more straightforward visual experience. Switch between the default screen layout and a simpler layout.

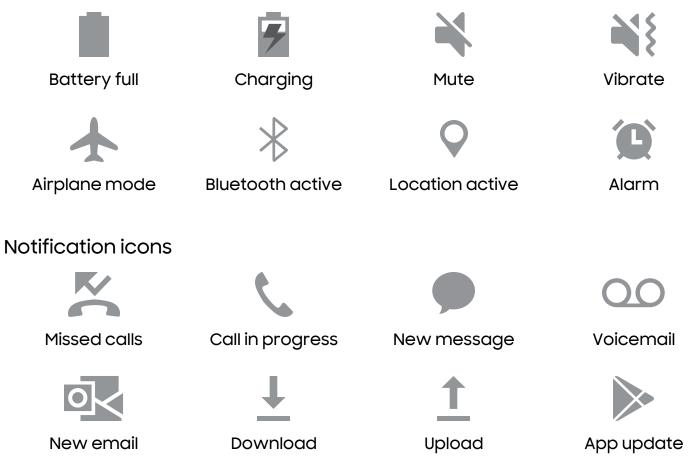


- 1. From Settings, tap 🔅 Display > Easy mode.
- 2. Tap _____ to enable this feature. The following options appear:
 - Touch and hold delay: Set how long it takes for a continuous touch to be recognized as a touch and hold.
 - High contrast keyboard: Choose a keyboard with high contrast colors.

Status bar

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





Configure display options for the Status bar.

TIP From Settings, tap C Notifications > Advanced settings to configure settings for Status bar notifications.

Notification panel

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

Quick settings	Device settings
Notification cards—	 Screenshot saved 12:45 PM Tap here to see your screenshot. USB for file transfer
	Charging (2 h 6 m until full) Notification settings Clear

Open the Notification panel

You can access the Notification panel from any screen.

- 1. Swipe down on the screen to display the Notification panel.
 - 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.
- 2. Drag upward from the bottom of the screen or tap **< Back** to close the Notification panel.

Quick settings

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

- 1. Drag the Status bar down to display the Notification panel.
- 2. Swipe down again from the top of the screen to display Quick settings.
 - Tap a quick setting icon to turn it on or off.
 - Touch and hold a quick setting icon to open the setting.

Here are some of the most common Quick settings. Other settings may be available on your device.

(i.
Wi-Fi

()

Sound



Bluetooth







Airplane mode

Location

Power saving

Dark mode

Quick settings options

The following options are available in Quick settings.

- 🖉 Edit: Change the order and display options for the Quick settings.
- **()** Power off: Power off and Restart options.
- Settings: Access the device's settings menu.

Modes and Routines

Set up modes and routines to automatically change your device's settings to match your activity or situation.

- From Settings, tap 🕑 Modes and Routines for the following pages:
 - Modes: Choose a mode based on what you are doing or where you are.
 - Routines: Create routines for your device based on times or places.

Digital wellbeing and parental controls

You can monitor and manage your digital habits by getting a daily breakdown 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 🕑 Digital Wellbeing and parental controls for the following features:
 - Tap the Dashboard for the following categories:
 - Screen time: Review how long an app has been opened and used each day.
 - Notifications received: Display how many notifications have been received from an app each day.
 - **Times opened/Unlocks**: Review how many times an app has been opened each day.
 - Screen time goal: Set a screen time goal and check your daily average.
 - App timers: Set a daily limit for how long you use each app.

- **Driving monitor**: Review your screen time while connected to your car's Bluetooth and which apps you use the most.
- Walking monitor: Review how much time you use your device while walking.
- Volume monitor: Choose a sound source to monitor the volume and keep your ears safe.
- **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 🔘 Security and privacy > Biometrics > Face recognition.
- 2. Follow the prompts to register your face.

Face recognition management

Customize how face recognition works.

- From Settings, tap **O** Security and privacy > Biometrics > Face recognition.
 - Remove face data: Delete existing faces.
 - Add alternative appearance to enhance recognition: Enhance face recognition by adding an alternative appearance.
 - Face unlock: Enable or disable face recognition security.

- Stay on Lock screen until swipe: When you unlock your device with face recognition, stay on the Lock screen until you swipe the screen.
- **Require open eyes**: Facial recognition will only recognize your face when your eyes are open.
- Brighten screen: Increase the screen brightness temporarily so that your face can be recognized in dark conditions.
- About face recognition: Learn additional information about securing your device with face recognition.

Fingerprint scanner

Use fingerprint recognition as an alternative to entering passwords in certain apps. You can also use your fingerprint to verify your identity when logging in to your Samsung account. To use your fingerprint to unlock your device, you must set a pattern, PIN, or password.

- 1. From Settings, tap 💽 Security and privacy > Biometrics > Fingerprints.
- 2. Follow the prompts to register your fingerprint.

Fingerprint management

Add, delete, and rename fingerprints.

- From Settings, tap O Security and privacy > Biometrics > Fingerprints for the following options:
 - The list of registered fingerprints is at the top of this list. You can tap a fingerprint to remove or rename it.
 - Add fingerprint: Follow the prompts to register another fingerprint.
 - Check added fingerprints: Scan your fingerprint to check if it has been registered.

Fingerprint verification settings

Use fingerprint recognition to verify your identity in supported apps and actions.

- From Settings, tap 💽 Security and privacy > Biometrics > Fingerprints.
 - Fingerprint unlock: Use your fingerprint for identification when unlocking your device.
 - Fingerprint always on: Scan your fingerprint even when the screen is off.

Biometrics settings

Configure your preferences for biometric security options.

- From Settings, tap 💽 Security and privacy > Biometrics for the following:
 - Show unlock transition effect: Show a transition effect when you use biometrics to unlock your device.
 - About unlocking with biometrics: Learn additional information about securing your device with biometrics.

Memory card

Protect data on your optional memory card (not included).

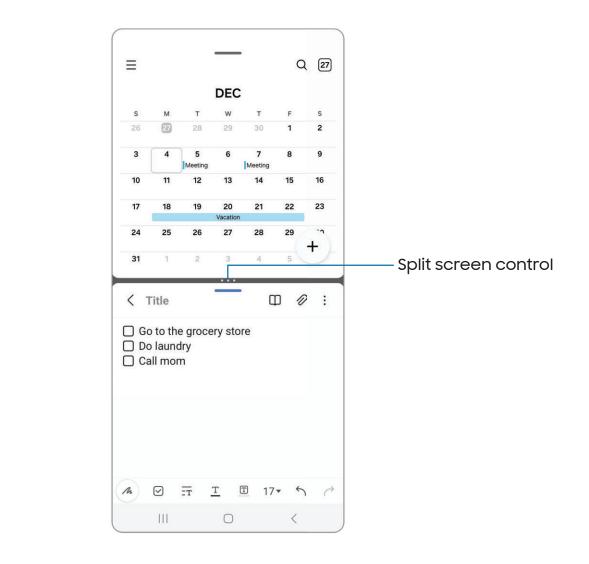
Encrypt SD card

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

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

Multi window

Multitask by using multiple apps at the same time. Apps that support Multi window[™] 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.

Window controls

The Window controls modify the way app windows are displayed in split screen view.

- Tap the middle of the window border for the following options:
 - $\uparrow \downarrow$ Switch window: Swap the two windows.
 - Add app pair to: Create and add an app pair shortcut to the Home screen or Apps edge panel.

Multi window gestures

Configure Multi window features to launch with swipe gestures.

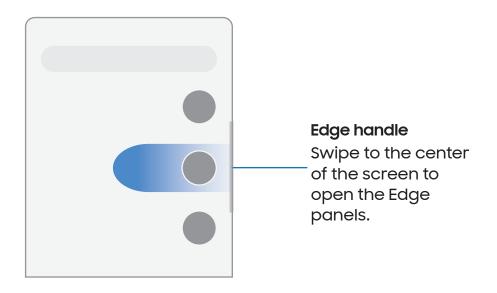
- From Settings, tap 3 Advanced features > Multi window for the following options:
 - Swipe for split screen: Swipe two fingers across either screen from the side or bottom to change to Split screen view. Swipe again to switch apps.
 - Swipe for pop-up view: Swipe from the top corner of the screen toward the middle to change the window to pop-up view.
 - Full screen in split screen view: Hide the status and navigation bars when in split screen view. Swipe from the respective edges of the screen to show the hidden bars.

Edge panels

The Edge panels feature a variety of customizable panels that can be accessed from the edge of the screen. Edge panels can be used to access apps, tasks, and contacts, as well as check news, sports, and other information.

Apps panel | Configure Edge panels | Edge panel position and style | About Edge panels

From Settings, tap 🔅 Display > Edge panels, tap) to enable this feature.



Apps panel

You can add apps to the Apps panel.

- 1. From any screen, drag the **Edge handle** to the center of the screen. Swipe until the Apps panel is displayed.
- 2. Tap an app or app pair shortcut to open it. You can also tap All apps for the complete app list.
 - To open additional windows in pop-up view, drag the app icon from the Apps panel to the open screen.

To configure Apps panel:

- 1. From any screen, drag the **Edge handle** to the center of the screen. Swipe until the Apps panel is displayed.
- 2. Tap 📌 Edit to add other apps to the Apps panel.
 - To add an app to the Apps panel, find it on the left side of the screen and tap it to add it to an available space on the right column.
 - To create a folder shortcut, drag an app from the left side of the screen on top of an app in the columns on the right.
 - To change the order of the apps on the panel, drag each app to the desired location.
 - To remove an app, tap **Remove**.
- 3. Tap **< Back** to save changes.

Configure Edge panels

You can customize the Edge panels.

- 1. From Settings, tap 🔅 Display > Edge panels > Panels.
- 2. The following options are available:
 - Checkbox: Enable or disable each panel.
 - Edit (if available): Configure individual panels.
 - \cdot \bigcirc Search: Find panels that are either installed or available to install.
 - More options:
 - **Reorder**: Change the order of the panels by dragging them to the left or right.
 - Uninstall: Remove a downloaded Edge panel from your device.
 - Hide on Lock screen: Choose panels to hide on the Lock screen when a secure screen lock is set.
 - Galaxy Store: Search for and download more Edge panels from Galaxy Store.
- 3. Tap **C** Back to save changes.

Edge panel position and style

You can change the position of the Edge handle.

- From Settings, tap 🔅 Display > Edge panels > Handle for the following options:
 - ② Edge handle: Drag to change the position of the Edge handle along the edge of the screen.
 - **Position**: Choose either **Right** or **Left** to set which side the Edge screen displays on.
 - Lock handle position: Enable to prevent the handle position from being moved when touched and held.
 - Style: Choose a color for the Edge handle.
 - **Transparency**: Drag the slider to adjust the transparency of the Edge handle.
 - Size: Drag the slider to adjust the size of the Edge handle.
 - Width: Drag the slider to adjust the width of the Edge handle.
 - Vibrate when handle is touched: Vibrate when the Edge handle is touched.

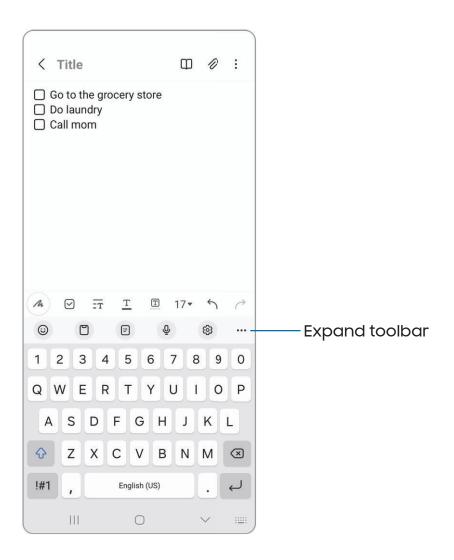
About Edge panels

Check the current Edge panel software version and license information.

From Settings, tap 🔅 Display > Edge panels > About Edge panels.

Enter text

Text can be entered using a keyboard or your voice.



Devices and software are constantly evolving — illustrations are for reference only.

Toolbar

The toolbar provides quick access to features of the keyboard. Options may vary by service provider.

- From the Samsung keyboard, tap ••• Expand toolbar for the following options:
 - ③ Expression: Explore different types of emojis, GIFs, create custom combined emojis, and more.
 - 📕 **Clipboard**: Access the clipboard.
 - 🔄 One-handed keyboard: Switch to a layout for one-handed use.
 - **O** Voice input: Use Samsung voice input.
 - 🐼 Settings: Access keyboard settings.
 - **Split keyboard**: Change the keyboard to a split version that is separated.
 - Election Floating keyboard: Change the keyboard to a floating version that can be moved anywhere on the screen.
 - 📿 Search: Locate specific words or phrases in your conversations.
 - Translate: Type words or sentences in the keyboard to translate them into another language.
 - Samsung Pass: Use biometrics for quick, secure access to your personal data and online accounts.
 - (G) Grammarly: Get suggestions from Grammarly as you type.
 - Spotify: Add music from Spotify[™].
 - **YouTube**: Add videos from YouTube.
 - 🙂 Emojis: Insert an emoji.
 - GIF GIFs: Add animated GIFs.
 - 🔁 **Bitmoji**: Create your own personal emoji and use it in stickers.
 - **Mojitok**: Create your own stickers or insert automatically suggested ones.
 - AR Emoji: Create your own personal emoji and use it in stickers you can share.

- 🔁 Keyboard size: Adjust the height and width of the keyboard.
- <>> Text editing: Use an editing panel to help pinpoint text that you want to cut, copy, and paste.

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

- **Predictive text**: Display suggested words and phrases as you type.
- Suggest emojis: Display suggested emojis as you type.
- Suggest stickers while typing: Display suggested stickers as you type.
- Auto replace: Automatically replace what you type with predictive text recommendations.
- Suggest text corrections: Underline misspelled words in red and suggest corrections.
- Text shortcuts: Create shortcuts for frequently used phrases.
- More typing options: Customize additional typing options.

Style and layout

- Keyboard toolbar: Show or hide the keyboard toolbar.
- **High contrast keyboard**: Adjust the size of the Samsung keyboard and change its colors to increase the contrast between the keys and the background.
- Theme: Choose a theme for your keyboard.
- Mode: Choose between portrait and landscape mode.
- Size and transparency: Adjust the size and transparency of the keyboard.

- Layout: Display numbers and special characters on the keyboard.
- Font size: Drag the slider to adjust the font size.
- Custom symbols: Change the symbol shortcuts on the keyboard.

Other settings

- Voice input: Configure voice input services and settings.
- Swipe, touch, and feedback: Customize gestures and feedback.
- Save screenshots to clipboard: Enable saving screenshots to the keyboard clipboard.
- Select third-party content to use: Enable third-party keyboard features.
- **Reset to default settings**: Return keyboard to original settings and clear personalized data.
- About Samsung keyboard: Display version information.
- Contact us: Contact Samsung support through Samsung Members.

Use Samsung voice input

Instead of typing, enter text by speaking.

 $_{\odot}\,$ From the Samsung keyboard, tap $\underline{\mathbb{O}}\,$ Voice input and speak your text.

	✓ Title □
	Image: A with the second s
	Tap to talk
Return to keyboard ——	- III O V IIII

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 review and edit them.





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

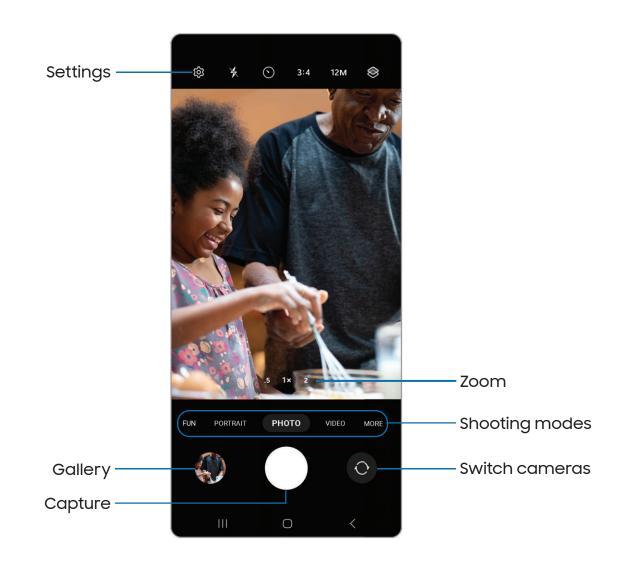


Open pictures | Edit pictures | Play video | Edit video | Share pictures and videos | Delete pictures and videos | Take a screenshot



You can capture high-quality pictures and videos using the Camera app.

- From Apps, tap O Camera.
- \overrightarrow{V} TIP Double press Side button to open the Camera app.



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 zoom at a precise level, tap **1x** and tap an option at the bottom of the screen. (Only available when using the rear camera.)
 - To change to a different shooting mode, swipe the screen right or left.
 - To change camera settings, tap 🐼 Settings.
- 2. Tap Capture.

Configure shooting mode

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

- From Camera, swipe the screen right and left to change shooting modes.
 - Fun: Change your look and reimagine your world with unique Snapchat Lenses.
 - Portrait: Adjust the background of your shots for portrait photos.
 - Photo: Allow the camera to determine the ideal settings for pictures.
 - Video: Allow the camera to determine the ideal settings for videos.
 - More: Choose other available shooting modes. Tap + Add to drag modes into or out of the shooting modes tray at the bottom of the Camera screen.
 - **Pro:** Manually adjust the ISO sensitivity, exposure value, white balance, and color tone while taking pictures.
 - Night: Use this to take photos in low-light conditions, without using the flash.
 - Food: Take pictures that emphasize the vivid colors of food.

- **Panorama**: Create a linear image by taking pictures in either a horizontal or vertical direction.
- Macro: Capture close-up images of objects from 3-5 cm away.
- Slow motion: Record videos at a high frame rate for viewing in slow motion.
- Hyperlapse: Create a time lapse video by recording at various frame rates.
 The frame rate is adjusted depending on the scene being recorded and the movement of the device.

AR Zone

Access all of your Augmented Reality (AR) features in one place.

- From Camera, swipe to More, and then tap AR Zone. The following features are available:
 - AR Emoji Studio: Use AR tools to create and customize your My Emoji avatar.
 - AR Emoji Stickers: Add AR stickers to your My Emoji avatar.

Record videos

Record smooth lifelike videos using your device.

- 1. From 🖸 Camera, swipe right or left to change the shooting mode to Video.
- 2. Tap Record to begin recording a video.
 - To take a picture while recording, tap 🔘 Capture.
 - To temporarily stop recording, tap II Pause. To continue recording, tap
 Resume.
- 3. Tap 💿 Stop when you are finished recording.

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:

Intelligent features

• Scene optimizer: Automatically adjust the color settings of your pictures to match the subject matter.

• Scan QR codes: Automatically detect QR codes when using the camera.

Pictures

- Swipe Shutter button to: Choose to either take a burst shot or create a GIF when you swipe the shutter to the nearest edge.
- Watermark: Add a watermark to the bottom left corner of your pictures and select options for the watermark, such as model name, date, time, font, and alignment.
- **High efficiency pictures**: Save pictures as high efficiency images to save space. Some sharing sites may not support this format.

Selfies

- Save selfies as previewed: Save selfies as they appear in the preview without flipping them.
- Swipe up/down to switch cameras: Enable to quickly change cameras for selfies.

Videos

- **High efficiency videos**: Record videos in HEVC format to save space. Other devices or sharing sites may not support playback of this format.
- Video stabilization: Activate anti-shake to keep the focus steady when the camera is moving.

General

- Auto HDR: Capture more detail in the bright and dark areas of your shots.
- Grid lines: Display viewfinder grid lines to help compose a picture or video.
- Location tags: Attach a GPS location tag to your pictures and videos.
- Shooting methods:
 - **Press Volume buttons to:** Use Volume buttons to take pictures, record video, zoom, or control system volume.
 - Floating shutter button: Add an extra shutter button that you can move anywhere on the screen.
 - Show palm: Hold your hand out with your palm facing the camera to have your picture taken in a few seconds.

- Settings to keep: Choose whether to launch Camera with the same shooting mode, selfie angle, and filters as the last time.
- Storage location: Choose a location to store pictures and videos.
 - A microSD card (not included) must be installed to enable Storage location.
- Shutter sound: Play a tone when taking a picture.
- Show Snapchat Lenses in Fun mode: Enable to add Snapchat filters and lenses to Fun mode.

Privacy

- **Privacy Notice**: Review Samsung's privacy information.
- **Permissions**: Review required and optional permissions for the Camera app.

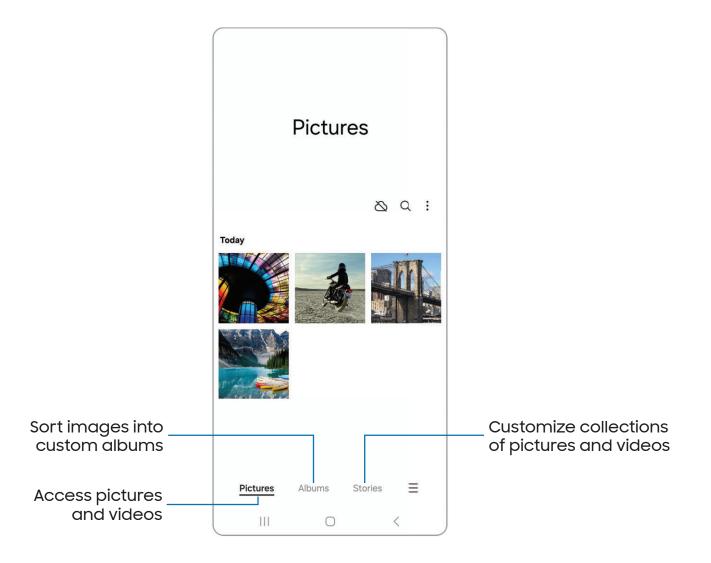
Others

- **Reset settings**: Reset the Camera settings.
- About Camera: Display app and software information.
- Contact us: Contact Samsung support through Samsung Members.



You can edit and manage pictures and videos. Go to the Gallery to access the visual media stored on your device.

From Apps, tap 😵 Gallery.



Open pictures

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

- 1. From 😵 Gallery, tap Pictures.
- 2. Tap a picture to open it. Swipe left or right to display other pictures or videos.
 - To mark the picture as a favorite, tap 📿 Add to Favorites.
 - To review and edit information about the picture, tap (i) Details.
 - To access the following features, tap More options:
 - Copy to clipboard: Copy the image to paste in another app.
 - Set as wallpaper: Set the picture as wallpaper.
 - Move to Secure Folder: Move the picture to a Secure Folder.
 - **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 open it, and then tap \swarrow Edit for the following options:
 - Transform: Rotate, flip, crop, or make other changes to the overall appearance of the picture.
 - 🔗 Filters: Add color effects.
 - O Tone: Adjust the brightness, exposure, contrast, and more.
 - 😳 Decorations: Add text, stickers, or drawn content.

 - More options: Access additional editing features.
 - **Revert**: Undo the changes applied to restore the original picture.
- 3. Tap **Save** when finished.

Play video

Play the videos stored on your device. You can save videos as favorites and review video details.

- 1. From 😵 Gallery, tap Pictures.
- 2. Tap a video to open it. Swipe left or right to open other pictures or videos.
 - To mark the video as a favorite, tap
 Add to Favorites. The video is added to
 Favorites under the Albums tab.
 - To review and edit information about the video, tap (1) **Details**.
 - To access the following features, tap More options:
 - Set as wallpaper: Set the video as wallpaper on the Lock screen.
 - Move to Secure Folder: Add this video to your Secure Folder.
- 3. Tap to play the video.

Edit video

Edit videos stored on your device.

- 1. From 😵 Gallery, tap Pictures.
- 2. Tap a video to open 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 > Edit and select the pictures or videos you want to share.
- 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.
- 3. Tap The 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 **Side button** and **Volume down button**.

Palm swipe to capture a screenshot

Capture an image of the screen by swiping the edge of your hand across it, from side to side, keeping in contact with the screen.

- 1. From Settings, tap 😳 Advanced features > Motions and gestures > Palm swipe to capture.
- 2. Tap 🔵 to enable this feature.

Screenshot settings

Modify screenshot settings.

- From Settings, tap 😥 Advanced features > Screenshots.
 - Show toolbar after capturing: Show additional options after you take a screenshot.
 - **Delete after sharing**: Automatically delete screenshots after they are shared through the screenshot toolbar.
 - Hide status and navigation bars: Do not display the status bar or navigation bars on screenshots.
 - Save original screenshots: This allows you to revert to the original screenshot after editing in the Gallery.

Camera and Gallery

- Format: Choose if you would like your screenshots to be saved as JPG or PNG files.
- Save screenshots in: Choose a storage location for your screenshots.

Using apps

Samsung apps

Google apps

Microsoft apps



Using apps

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

The Apps list displays all preloaded and downloaded apps. Apps can be downloaded from Galaxy Store and the Google Play[™] 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.

-X- TIP You can customize the search settings by tapping More options > Settings.

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.



-🔆 TIP When apps are arranged manually (Custom order), empty icon spaces can be removed by tapping More options > Clean up pages.

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Apps
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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.
 - • Folder color: Change the folder color.
 - **Add apps to folder**: Place more apps in the folder. Tap apps to select them, and then tap **Done**.
- 3. Tap **C** 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 T Delete folder, and confirm when prompted.

Game Booster

Get optimized performance while playing games based on your usage. Block notifications and enable features to improve your gaming experience.

- While playing a game, swipe up from the bottom of the screen for the navigation bar. The following options are on the far right and left sides:
 - **Touch protection**: Lock the screen to prevent accidental taps. This is the default option.
 - Same Booster: Configure other options, including performance monitoring and blocking the navigation bar, screen touches, and screenshots.

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Apps
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App settings

Manage your downloaded and preloaded apps.

- From Settings, tap ∷ Apps. Tap an option to customize:
 - Choose default apps: Choose which apps to use for making calls, sending messages, going to websites, and more.
 - Samsung app settings: Tap a Samsung app in the list and customize its settings.
 - Your apps: Tap an app to review information about its privacy and usage settings. Options vary by app.



TIP To reset app options that have been changed, tap ***** More options > Reset app preferences.

Samsung apps

The following apps may be preloaded or downloaded over-the-air to your device during setup. Apps can be downloaded from Galaxy Store and the Google Play[™] store. Options may vary by service provider.

AR Zone | Gaming Hub | Global Goals | Members | News | Smart Switch | SmartThings | Store | TV | Wallet | Wearable | Calculator | Calendar | Clock | Contacts | Internet | Messages | My Files | Phone | Health | Notes

AR AR Zone

Access all of your Augmented Reality (AR) features in one place.

Learn more: AR Zone

8 Gaming Hub

Automatically arrange all your games in one place.

Learn more: samsung.com/us/support/owners/app/game-launcher



Learn more about the Global Goals initiative and contribute towards donations that support these causes with ads from this app.



Get more and do more from your Galaxy device. Enjoy DIY support tools and exclusive experiences and content – for Samsung members only. Samsung Members may be preloaded on your device, or you can download and install it from Galaxy Store or the Google Play store.



News News

Access live TV shows, news and articles from numerous sources, and interactive games entirely free of charge.

Smart Switch

Use Smart Switch to transfer contacts, photos, and other content from your old device.

Learn more: Bring data from an old device

SmartThings

SmartThings allows you to control, automate, and monitor your home environment through a mobile device to fit your specific needs. You can use the app to connect multiple devices at once or one device at a time. Check the status of your devices by looking at the dashboard.

-X- NOTE Non-Samsung connected device errors or defects are not covered by the Samsung warranty; contact the non-Samsung device manufacturer for support. C Store

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

Enjoy free news, entertainment, and more on your Samsung TV and mobile devices.

wear Wearable

Connect your device to your Samsung Watch using this application.

Learn more: samsung.com/us/support/owners/app/galaxy-wearable-watch

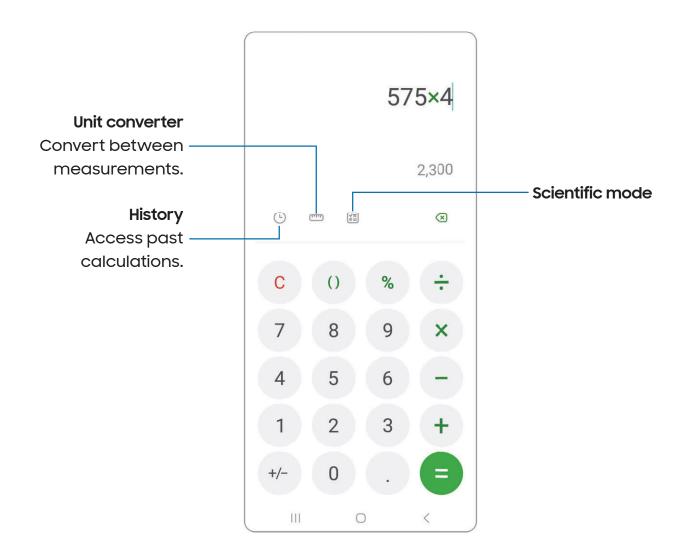
🕝 Wallet

Samsung Wallet lets you make payments with your device. It is accepted almost anywhere you can swipe or tap your credit card. A Samsung account is required.

Apps

t: Calculator

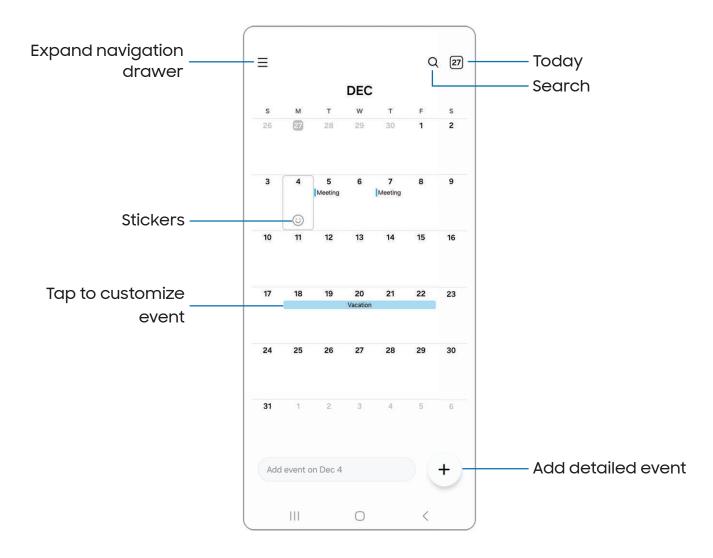
The Calculator app features both basic and scientific math functions, as well as a unit converter.



Apps

🔟 Calendar

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



Add calendars

Add your accounts to the Calendar app.

- 1. From 🗂 Calendar, tap 🔤 Expand navigation drawer.
- 2. Tap Manage calendars > ----- Add account and select an account type.
- 3. Enter your account information and follow the prompts.

 $-\dot{\Omega}$ - TIP Accounts may also support email, contacts, and other features.

Calendar alert style

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

- From Calendar, tap Expand navigation drawer > C Calendar settings > Alert style. The following options are available:
 - Light: Receive a notification and hear a short sound.
 - Medium: Get a full screen alert and hear a short sound.
 - Strong: Get a full-screen alert and ring sound that persist until dismissed.
- 2. Depending on the alert style selected, the following sound options are available:
 - Short sound: Choose the alert sound for Light or Medium alert styles.
 - Long sound: Choose the alert sound for the Strong alert style.

Create an event

Use your Calendar to create events.

- 1. From 🗂 Calendar, tap (+) Add detailed 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 Delete, and confirm when prompted.

Clock

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

	3 minutes 27, 6:30 рм +	Add alarm
6:00 ам	smitivitis C	Turn alarm on or off
12:00 рм	Tue, Nov 28	
6:30 рм	Mon, Nov 27	
<u>Alarm</u> World clock	Stopwatch Time	er

Apps

Alarm

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

- 1. From 🕢 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.
- TIP To add your sleep schedule, create a bedtime reminder, and automatically put your device in Sleep mode, tap **•** More options > Set Sleep mode schedule.

Delete an alarm

You can delete an alarm that you created.

- 1. From 🕢 Clock, touch and hold an alarm.
- 2. Tap <u> Delete all</u>.

Alert settings

You can set the device to vibrate for alarms and timers whether the Sound mode is set to Mute or Vibrate.

- 1. From 🕢 Clock, tap 🕯 More options > Settings.
- 2. Tap Silence alarms when system sound is off to enable the feature.

Alarm settings

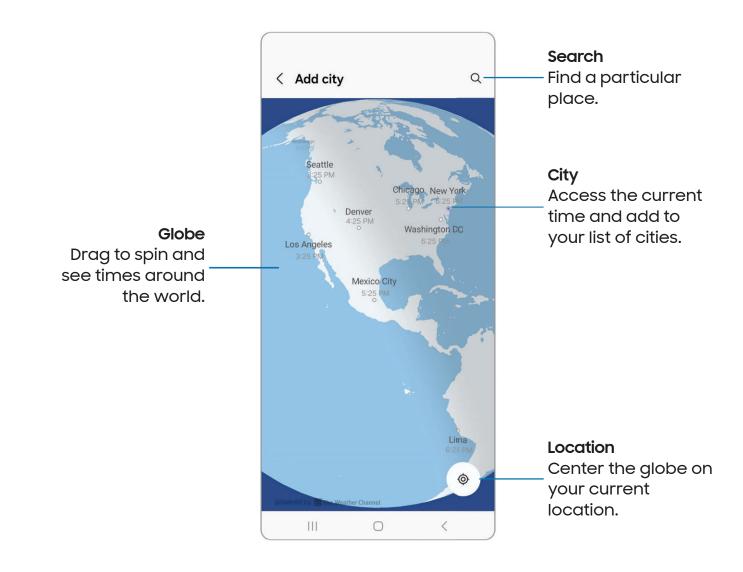
You can receive notifications for upcoming alarms.

- 1. From 🕢 Clock, tap 🕯 More options > Settings.
- 2. Tap **Upcoming alarm notification** to choose the number of minutes before an upcoming alarm.

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Apps
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World clock

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



- 1. From 🕢 Clock, tap World clock.
- 2. Tap **+** Add city.
- 3. Drag the globe to spin it, tap the city you want, and then tap Add.
 - To remove a city, touch and hold it, and tap 🗍 Delete.

Time zone converter

Get the local time in other cities around the globe.

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

Stopwatch

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

- 1. From 🕢 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.

Apps

Timer

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

- 1. From 🕢 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 Delete.

Preset timer

Name and save preset timers.

- 1. From 🕢 Clock, tap Timer > More options > 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 vibration for the timer.
 - Show mini timer: Show a pop-up window of the timer when the Clock app is minimized.

Other settings

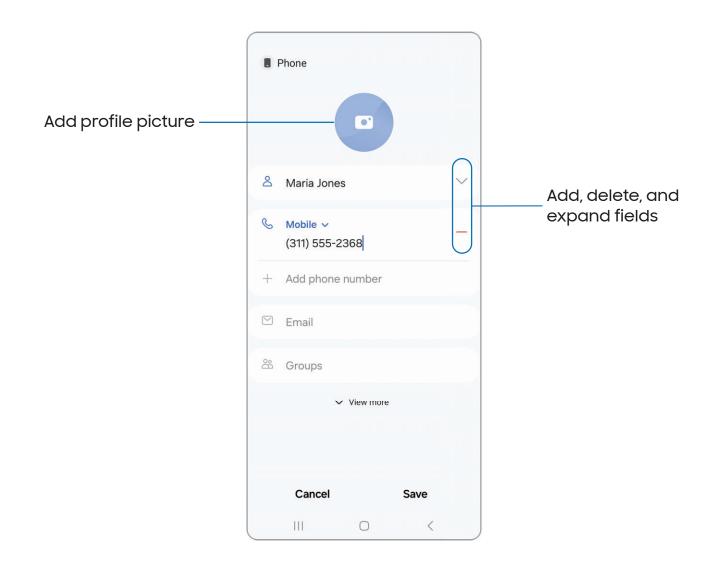
Review and configure settings for all Clock tools.

- From O Clock, tap More options > Settings.
 - Permissions: Review required and optional permissions for the Clock app.
 - **Customization Service**: Sign in to your Samsung account to customize personal content in supported apps.
 - About Clock: Display the software version and check for updates.
 - Contact us: Contact Samsung support through Samsung Members.

Apps

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.



Create a contact

- 1. From Contacts, tap + Create contact.
- 2. Enter details for the contact, and then tap Save.

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**.

Favorites

When you mark contacts as favorites, they are grouped at the top of your contact list and accessible from other apps.

- 1. From 🖰 Contacts, tap a contact.
- 2. Tap far rest = res
 - To remove the contact from Favorites, tap 🔶 Favorites.

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 vCard file (VCF) or Text.
- 4. Choose a sharing method and follow the prompts.
- TIP When a contact is selected, tap More > QR code to share the information with friends or family. The QR code automatically updates when you change the contact information fields.

Show contacts when sharing content

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

From Settings, tap 3 Advanced features > Show contacts when sharing content, and tap 1 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 Show navigation menu > 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 🔤 Show navigation menu > Groups, and then tap a group.
 - To remove a contact, touch and hold a contact to select it, and then tap
 - 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 🔤 Show navigation menu > 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 🚍 Show navigation menu > 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 🔤 Show navigation menu > Groups, and then tap a group.
- 2. Tap More options > Delete group.
 - To only delete the group, tap **Delete group only**.
 - To delete the group and the contacts in the group, tap **Delete group and move members to the trash**.

Manage contacts

You can import or export contacts, as well as link multiple contacts into one contact entry. Options may vary by service provider.

- From Contacts, tap Show navigation menu > Manage contacts for the following options:
 - Merge contacts: Consolidate contact information from multiple sources into one contact by linking entries into a single contact.
 - Import contacts: Import contacts to your device as vCard files (VCF).
 - Export contacts: Export contacts from your device as vCard files (VCF).
 - Move contacts: Move contacts from and to your device and SIM card.
 - Sync contacts: Keep all of your contacts up to date in all of your accounts.

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 Delete, and confirm when prompted.

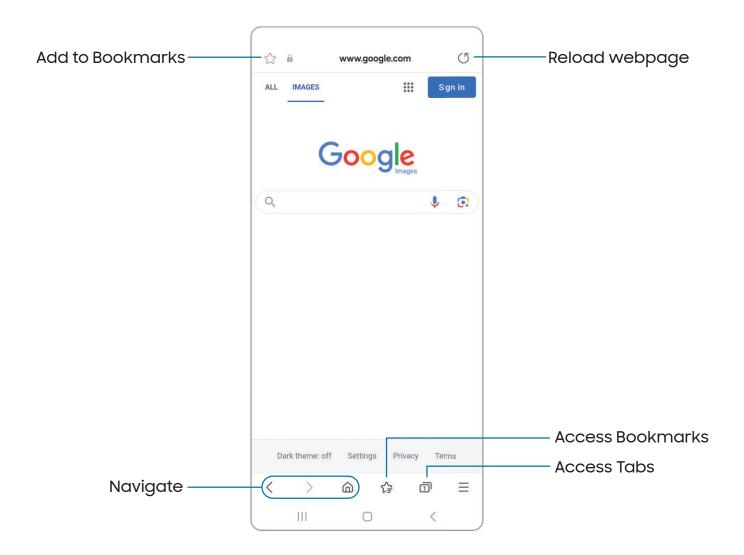
Emergency contacts

Emergency contacts can be called even when your device is locked.

- From Settings, tap 🚺 Safety and emergency > Emergency contacts.
 - Add emergency contact: Choose contacts on your phone as your emergency contacts.
 - Show on Lock screen: Show emergency contacts on the Lock screen for quick access in an emergency.

S Internet

Experience more secure web browsing features with the Samsung Internet app. Learn more: samsung.com/us/support/owners/app/samsung-internet



Browser tabs

Use tabs to display multiple webpages at the same time.

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

Create a Bookmark

Bookmark your favorite webpages to quickly access them.

• From 🚫 Internet, tap 六 Add to bookmarks to save the open webpage.

Open a Bookmark

Quickly launch a webpage from the Bookmarks page.

- 1. From \bigcirc Internet, tap $\checkmark =$ Bookmarks.
- 2. Tap a bookmark entry.

Save a webpage

There are several options to save a webpage in the Samsung Internet app.

- From S Internet, tap Tools > Add page to for the following options:
 - Bookmarks: Add the webpage to your Bookmark list.
 - Quick access: Open a list of commonly accessed or saved webpages.
 - Home screen: Create a shortcut to the webpage on your Home screen.
 - Saved pages: Save the webpage content on your device so that you can access it offline.

Access history

Access recently visited webpages.

• From S Internet, tap Tools > History.

- TIP To clear your browsing history, tap More options > Clear history.

Share pages

Webpages can be shared with your contacts.

From Sinternet, tap Tools > Share, and follow the prompts.

Secret mode

Pages visited 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.
- 2. Tap **Start** to begin browsing in Secret mode.

Secret mode settings

Require a password or biometric lock to use Secret mode.

- 1. From 🕓 Internet, tap 🗍 Tabs.
- 2. Tap More options > Secret mode settings for the following options:
 - Use password: Create a password to enable Secret mode and use biometrics.
 - Reset Secret mode: Erase your Secret mode data and restore defaults.

Turn off Secret mode

Disable Secret mode and return to normal browsing.

From Sinternet, tap Tabs > Turn off Secret mode.

Internet settings

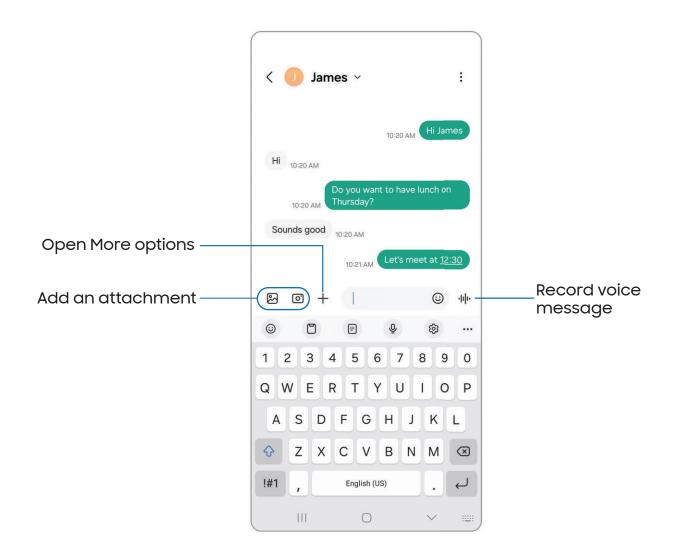
Modify settings associated with using the Internet app.

From S Internet, tap Tools > Settings.



Keep in touch with your contacts by using the Messages app to share photos, send emojis, or say hello. Options may vary by service provider.

From
 Messages, tap
 Compose new message.



Message search

To quickly locate a message, use the search feature.

- 1. From 💬 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 The Delete all, and confirm when prompted.

Emergency messaging

Send a message with pictures and audio to your emergency contacts.

- From Settings, tap O Safety and emergency > Emergency SOS. Enable to start the following actions by pressing Side button five times:
 - **Require swipe to call**: Enable to require swiping the Call button in addition to pressing Side button five times to dial your emergency number.
 - Emergency number to call: Choose the number to dial for an emergency call.
 - Send SOS to emergency contacts: Enable to send your location to your emergency contacts.

TIP You can also activate Emergency SOS by pressing Side button and Volume down button, and then tapping C Emergency call.

Emergency sharing

Send a message with pictures and audio to your emergency contacts.

- From Settings, tap Safety and emergency > Emergency sharing. Choose what to send to your emergency contacts if you need help:
 - Attach pictures: Take and send pictures from your front and rear cameras.
 - Attach audio recording: Record and send five seconds of audio.
- 2. Tap **Start emergency sharing** to send your selected media to your emergency contacts.

Earthquake alerts

Receive alerts when an earthquake is detected nearby. This feature is not available in all areas.

• From Settings, tap 🚺 Safety and emergency > Earthquake alerts.

Message settings

Configure the settings for text and multimedia messages.

• From 💬 Messages, tap 🚦 More options > Settings.

Emergency alerts

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

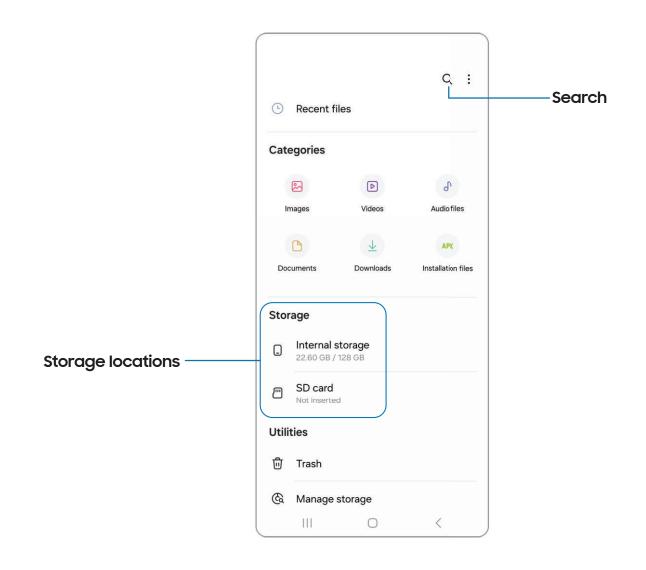
 From Settings, tap Safety and emergency > Wireless Emergency Alerts to customize notifications for emergency alerts.

TIP You can also access Emergency alerts in Notifications. From Settings, tap Notifications > Advanced settings > Wireless Emergency Alerts.

```
Apps
```

D My Files

Manage files stored on your device, including images, videos, music, and sound clips. You can also access and manage files saved to your cloud accounts and SD card, if supported.



Apps

File groups

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

- · Recent files: Display recently accessed files.
- · Categories: Arrange your files based on the file type.
- Storage: Access files saved on your device, optional SD card, and cloud accounts.
 - Cloud accounts vary depending on the services you sign in to.
- Utilities: Choose to restore or permanently remove files that you delete.

My Files settings

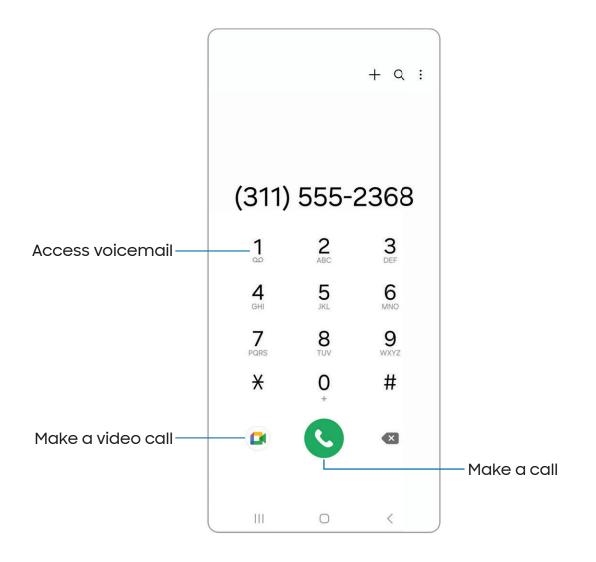
Use My Files settings to customize your file management options and more. Options may vary by service provider.

- From C My Files, tap More options > Settings for the following options:
 - Cloud accounts: Connect to and manage your cloud services.
 - File management: Customize how files are displayed, deleted, and access mobile data.
 - **Privacy**: Display the permissions for My Files.

```
Apps
```

Phone

Explore the advanced calling features in the Phone app. The actual appearance of the Phone app screen and available options may vary by service provider.



Apps

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

Make a call from Recents

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

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

Make a call from Contacts

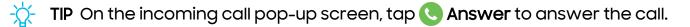
Call a contact from the Contacts app.

• From 🖰 Contacts, swipe a contact to the right to call that 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.

 \circ On the incoming call screen, drag \checkmark **Answer** to the right 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 call 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 Volume buttons 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 $\frac{1}{2}$ 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 background

Select a picture or video to show when you make or receive a call.

- From C Phone, tap More options > Settings > Call background for the following options:
 - Tap the image to preview the background.
 - Tap Background to choose a photo or video to display during a call.

Call pop-up settings

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

- From C 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.
 - Small 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.

Apps

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 <u> Delete</u>.

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, and then tap 💿 Details.
- 3. Tap 🚫 Block, or Slock contact and confirm when prompted.
- TIP You can also modify your Block list in Settings. From C 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 **C** Phone, tap Keypad > More options > Speed dial numbers. The Speed dial numbers screen displays the reserved speed dial numbers.
- 2. Tap an unassigned number.

 - 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 **C** 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 C Phone, tap More options > Speed dial numbers.
- 2. Tap Delete by the contact you want to remove from Speed dial.

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 locked.

Phone settings

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

From C Phone, tap More options > Settings.

Optional calling services

Your wireless service provider and service plan may support the following calling services.

Place a multi-party call

Make another call while a call is in progress. Options may vary by service provider.

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

Video calls

To make Video calls:

Tap C Phone, enter a number, and then tap A Meet or Video call or 🖸 Video call.



-X- 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.

Apps

Wi-Fi calling

Make calls over Wi-Fi when you are connected to a Wi-Fi network.

- 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.

Real Time Text (RTT)

Type back and forth in real time with the other person while on a call. Options may vary by service provider.

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:
 - RTT call button: Choose a visibility option for the RTT call button.
 - Visible during calls: Show the RTT call button only during calls.
 - Always visible: Show the RTT call button on the keypad and during calls.
 - Use external TTY keyboard: Hide the RTT keyboard when an external TTY keyboard is connected.
 - TTY mode: Choose the preferred TTY mode for the keyboard in use.

Health

Use Samsung Health[®] to plan, track various aspects of daily life contributing to well-being such as physical activity, diet, and sleep. Learn more: samsung.com/us/support/owners/app/samsung-health



-X- NOTE The information gathered from this device, Samsung Health, or related software is not intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment or prevention of disease.

The accuracy of the information and data provided by this device and its related software, may be affected by factors such as environmental conditions, specific activity performed while using/wearing the device, settings of the device, user configuration/user-provided information, and other end-user interactions.

Before you start exercising

Although the Samsung Health application is a great companion to your exercise routine, it is always best to make sure you consult with your physician before beginning any exercise regimen. While moderate physical activity, such as brisk walking, is safe for most people, health experts suggest that you talk with your doctor before you start an exercise program, particularly if you have any of the following conditions:

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

Before beginning your exercise regimen check with your doctor if you have symptoms suggestive of heart, lung, or other serious disease, such as:

- Pain or discomfort in your chest, neck, jaw, or arms during physical activity;
- Dizziness or loss of consciousness;
- · Shortness of breath with mild exertion or at rest, or when lying down or going to bed:
- Ankle swelling, especially at night;
- · A heart murmur or a rapid or pronounced heartbeat;
- · Muscle pain when walking upstairs or up a hill that goes away when you rest.

It is recommended that before engaging in an exercise routine, you consult with your doctor or medical practitioner. If you are unsure of your health status, have several health problems, or are pregnant, you should speak with your doctor before starting a new exercise program.

Notes

Use Samsung Notes to create notes containing text, images with footnotes, voice recordings, and music. You can share your notes using social networking services. Learn more: samsung.com/us/support/owners/app/samsung-notes

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	Q W E R T Y U I O P
	A S D F G H J K L
	!#1 , English (US) . ←

Create notes

Add text, images, voice recordings and more.

- 1. From 🔁 Notes, tap 🕑 Add.
- 2. Use the text options to create content.

Apps

Voice recordings

Create annotated voice recordings perfect for lectures or meetings. Take notes while recording audio. Playback is synced to scroll to the corresponding text.

- 1. From 🔽 Notes, tap 🕑 Add.
- 2. Tap // Insert > Voice recording.
- 3. Use the text options to create content while audio is being recorded.

Edit notes

Make edits to notes you create.

- 1. From 😱 Notes, tap a note to open it.
- 2. Tap 🖉 Edit and make changes.
- 3. When you are finished, tap \langle Navigate up.

Notes options

You can edit, sort, or manage notes.

- From 🕞 Notes, the following options are available:
 - PF Import PDF: Open a PDF in Samsung Notes.
 - \bigcirc Search: Search for a keyword.
 - More options:
 - Edit: Select notes to share, delete, save as file, lock, or move.
 - View: Switch between Grid, List, or Simple list.
 - **Pin favorites to top**: Keep notes marked as your favorites at the top of the main page.

Apps

Notes menu

You can sort your notes by category.

- From 🕞 Notes, tap 📃 Navigation drawer for the following options:
 - 🐼 Settings: Customize settings for the Samsung Notes app.
 - All notes: Open a list of all notes.
 - A Shared notes: Display notes shared with your contacts through your Samsung account.
 - Trash: Review deleted notes for up to 15 days.
 - **Folders**: Arrange your notes by group.
 - Manage folders: Add, remove, and organize folders.

Google apps

The following Google apps may be preloaded on your device. Apps can be downloaded from the Google Play[™] store.

Chrome | Drive | Gmail | Google | Google TV | Maps | Meet | Messages | Photos | Play Store | Wallet | YouTube | YT Music



Browse the Internet with Chrome[™] and bring your open tabs, bookmarks, and address bar data from your computer to your mobile device.

Learn more: support.google.com/chrome



Drive

Open, rename, and share files saved to your Google Drive[™] cloud account.

Learn more: support.google.com/drive

M Gmail

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

Learn more: support.google.com/mail

G Google

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

Learn more: support.google.com/websearch

🗖 Google TV

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

Learn more: support.google.com/googletv



Get directions and other location-based information. You must enable location services to use Google Maps.

Learn more: support.google.com/maps

🚺 Meet

Make cross-platform video calls on phones and tablets, smart devices, and on the web.

Learn more: support.google.com/meet

Messages

Send and receive messages over Wi-Fi or data with Google's official app for texting and chat.

Learn more: support.google.com/messages

🔁 Photos

Store and back up your photos and videos automatically to your Google Account with Google Photos[™].

Learn more: support.google.com/photos

Play Store

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

Learn more: support.google.com/play



Pay with your Android phone at participating stores and within mobile apps with Google Wallet.

Learn more: support.google.com/wallet

YouTube

Watch and upload YouTube[™] videos right from your device.

Learn more: support.google.com/youtube



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

Learn more: support.google.com/youtubemusic

Microsoft apps

The following Microsoft apps may be preloaded on your device. Apps can be downloaded from Galaxy Store and the Google Play store.

Outlook | LinkedIn | Microsoft 365 | OneDrive



Access email, calendar, contacts, tasks, and more in Outlook.

Learn more: support.office.com/en-us/article/outlook-for-ios-and-android-helpcd84214e-a5ac-4e95-9ea3-e07f78d0cde6

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in LinkedIn

Connect and network with other professionals around the world.

Microsoft 365

Enjoy the Word, Excel, and PowerPoint apps on your mobile device with the Microsoft 365 app.

OneDrive

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

Settings

Access Settings

Connections

Sounds and vibration

Notifications

Display

Lock screen and security

Accounts

Device maintenance

Accessibility

Other settings



Access Settings

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

- From a Home screen, swipe down and 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 \bigcirc 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 | NFC and payment | Airplane mode | SIM manager | Mobile networks | Data usage | Mobile hotspot | Tethering | Nearby device scanning | Connect to a printer | Virtual Private Networks | Private DNS | Ethernet | Keep system configuration up to date | Connected devices

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.
- 3. Tap Connect.

Connect to a hidden 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.
 - **Password**: Enter the network password.
 - Hidden network: Add a hidden network.
 - View more: Define other advanced options, such as IP and Proxy settings.
- 4. Tap **Save**.

TIP Tap [33] Scan QR code to connect to a Wi-Fi network by using your device's camera to scan a QR code.

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. Options may vary by service provider.

- 1. From Settings, tap 🛜 Connections > Wi-Fi, and then tap 🔵 to turn on Wi-Fi.
- 2. Tap More options for the following options:
 - Wi-Fi Direct: Share data directly between devices over Wi-Fi.
 - Intelligent Wi-Fi: Configure Wi-Fi switching and detection features.
 - Advanced settings: Configure Wi-Fi connections and Hotspot settings.
 - Contact us: Contact Samsung support through Samsung Members.

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.

- From Settings, tap Connections > Bluetooth, and then tap to turn on Bluetooth.
- 2. Tap a device and follow the prompts to connect.
 - To disconnect from a paired device, tap **Disconnect**. Tap **Connect** to reconnect.



Rename a paired device

You can rename a paired device to make it more recognizable.

- 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, and you need to pair with the device again in order to connect to it.

- From Settings, tap Connections > Bluetooth, and then tap to turn on Bluetooth.
- 2. Tap 🐼 Settings next to the device, and then tap Unpair.
- 3. Tap Unpair to confirm.

Advanced Bluetooth settings

Additional Bluetooth features are available in the Advanced menu. Options may vary by service provider.

- 1. From Settings, tap 🛜 Connections > Bluetooth.
- 2. Tap More options > Advanced settings.

NFC and payment

Near Field Communication (NFC) allows you to communicate with another device without connecting to a network. This technology is used by Android Beam and certain payment apps. The device that you are transferring to needs to support NFC, and it needs to be within four centimeters of your device.

From Settings, tap Connections > NFC and contactless payments, and then tap to turn on this feature.

Tap and pay

Use an NFC payment app to make payments by touching your device to a compatible credit card reader.

- 1. From Settings, tap (Connections > NFC and contactless payments, and then tap to turn on NFC.
- 2. Tap Contactless payments to use the default payment app.
 - To use another payment app, tap an available app to choose it.
 - To use a payment app that is open, tap **Pay with currently open app**.
 - To set another payment service as the default, tap **Others**, and then tap the service you prefer.

Airplane mode

Airplane mode turns off all network connections including calling, texting, mobile data, Wi-Fi, and Bluetooth. While Airplane mode is enabled, you can turn on Wi-Fi and Bluetooth in Settings or from the Quick settings panel.

- From Settings, tap Connections > Airplane mode, and then tap to enable this feature.
- NOTE The use of Ultra-wideband (UWB) is prohibited aboard aircraft or ships and must be turned off by use of Airplane mode, which will disable all network connectivity. The use of other features of this mobile device on an aircraft or a ship may be subject to federal and local guidelines and restrictions. Check with appropriate authorities and always follow crew instructions regarding when and how you may use your device.

SIM manager

Your wireless service provider and service plan may support the ability to use a dual SIM (two physical SIM cards) so that you can manage two mobile accounts without carrying two devices. Options may vary by service provider.

Devices that support dual SIM contain two SIM card slots. It may also have a microSD card slot for expandable storage if supported. Devices that support dual SIM will receive software updates that enable the built-in dual SIM capability after launch.

- From Settings, tap 🛜 Connections > SIM manager for the following options:
 - SIM cards: Enable, disable, or rename installed physical SIM cards in your device.
 - **Primary SIM**: When using multiple SIM cards, set a primary card to be used for calls, texts, and data.
 - More SIM settings: Tap to explore additional management options for your SIM cards.

Mobile networks

Use Mobile networks to configure your device's ability to connect to mobile networks and use mobile data. Options may vary by service provider.

- From Settings, tap Connections > Mobile networks. Features available from your service provider are displayed.
- 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. Options may vary by service provider.

- From Settings, tap 🛜 Connections > Data usage for the following options:
 - Data saver: Enable to prevent selected apps from sending or receiving data in the background.
 - Allowed networks for apps: Set whether apps can use Wi-Fi only, mobile data only, or both.
 - Mobile: Configure mobile data settings available from your service provider.
 - Wi-Fi data usage: Display data usage over Wi-Fi connections over a period of time.

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.
 - Connected devices are listed under the heading Connected devices.

TIP Tap QR code to connect another device to your Mobile hotspot by scanning a QR code instead of entering a password.

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 🔵 to turn on Mobile hotspot for the following settings:
 - Network name: Change the name of your Mobile hotspot.
 - **Password**: If you choose a security level that uses a password, you can display or change it.
 - Band: Select one of the available bandwidth options.
- 3. Tap **Save**.

Auto hotspot

Share your hotspot connection automatically with other devices signed in to your Samsung account.

- From Settings, tap Connections > Mobile hotspot and tethering > Mobile hotspot.
- 2. Tap Auto hotspot, and tap 🔵 to enable the feature.

One-time password

You can share this password with guests to allow them to use your Mobile Hotspot temporarily. The next time you turn on the Mobile Hotspot, the password is reset.

- From Settings, tap Connections > Mobile hotspot and tethering > Mobile hotspot.
- 2. Tap **One-time password**, and tap **D** to enable the feature.

Tethering

You can use tethering to share your device's Internet connection with another device. Options may vary by service provider.

- 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.
 - Connect the computer to the device using an Ethernet adapter, and then tap **Ethernet tethering**.

Nearby device scanning

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.

- 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 print documents and images from your device.

- 1. From Settings, tap 🛜 Connections > More connection settings > Printing.
- 2. Tap **Default print service**, and then tap **More options > Add printer**.
 - If your printer requires a plugin, tap Download plugin and follow the prompts to add a print service.



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**.

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 set up a VPN, your device saves the information so that you can connect again without the initial set up.

- 1. From Settings, tap 🛜 Connections > More connection settings > VPN.
- 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 <a>Connections > More connection settings > Ethernet, and follow the prompts.
- TIP You need an adapter (not included) to connect an Ethernet cable to your device.

Keep system configuration up to date

Allow automatic configuration changes to ensure that network connection features work as expected. Even when this is off, your device configuration may be updated automatically to ensure the safety, security, and functionality of your device.

From Settings, tap Connections > More connection settings > Keep system
 configuration up to date to turn on the feature.

Connected devices

Achieve mobile continuity between your device and other connected devices. Options may vary by service provider.

- From Settings, tap 🖸 Connected devices for the following features:
 - Quick Share: Allow anyone with a Samsung account to share files with your device.
 - Music Share: Let nearby friends play music on your Bluetooth speaker.
 - Auto switch Buds: Automatically switch your Galaxy Buds from another device to this device when you make a call, answer a call, or play media.
 - Call & text on other devices: Make and answer calls and text messages from your Galaxy devices that are signed in to your Samsung account.
 - Continue apps on other devices: Pick up where you left off on your Galaxy devices that are signed in to your Samsung account.
 - **Multi control**: Use the cursor and keyboard from your Galaxy Book to control this device and drag things back and forth.

- Smart View: Show your device's screen or play videos on a nearby TV.
- Galaxy Wearable: Connect your device to your Samsung watch and earbuds.
- SmartThings: Use your device to connect to an ecosystem of smarter living solutions.
- Android Auto: Connect your device and compatible car displays so that you can focus on driving.

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 | Equalizer | Adapt sound | Separate app sound

Sound mode

You can change the sound mode on your device without using Volume buttons.

- 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 Volume buttons to change the sound mode without losing your customized sound levels.

Mute with gestures

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

From Settings, tap 3 Advanced features > Motions and gestures > Mute with gestures, and tap to enable.

Vibrations

You can control how and when your device vibrates. Options may vary by service provider.

- 1. From Settings, tap 🕥 Sounds and vibration.
- 2. Tap options to customize:
 - Call vibration: Choose from preset vibration patterns for calls.
 - Notification vibration: Choose from preset vibration patterns for notifications.
 - System vibration: Configure vibration intensity and feedback for the following options:
 - System vibration intensity: Drag the slider to adjust vibration intensity.
 - Touch interactions: Vibrate when you tap navigation buttons or touch and hold items on the screen.
 - **Dialing keypad**: Vibrate when dialing numbers on the Phone keypad.
 - Samsung keyboard: Vibrate when typing with the Samsung keyboard.
 - Charging: Vibrate when a charger is connected.
 - Navigation gestures: Vibrate when using gestures.
 - Vibration intensity: Set vibration intensity levels for calls, notifications, and touch interactions by dragging the sliders.

Volume

Set the volume level for call ringtones, notifications, media, and system sounds.

- From Settings, tap 📣 Sounds and vibration > Volume, and drag the sliders for each sound type.

-X- TIP You can also use Volume buttons to adjust the volume. When pressed, a popup menu shows the volume level and current sound type. You can tap the menu to expand it, and then adjust the volume of the other sound types by dragging their sliders.

Use Volume buttons for media

Set the default action of Volume buttons to control the media sound volume rather than whichever sound type is in use.

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

Media volume limit

Limit the maximum output of the device's volume while using Bluetooth speakers or headphones (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. Options may vary by service provider.

- 1. From Settings, tap 📣 Sounds and vibration > Ringtone.
- 2. Drag the slider to adjust the ringtone volume.
- 3. 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. Drag the slider to adjust the notification sound volume.
- 3. 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

Customize your device's sounds for actions like tapping the screen and charging the device. Options may vary by service provider.

- From Settings, tap
 Sounds and vibration > System sound for the following options:
 - System sound volume: Drag the slider to adjust the system volume.
 - Touch interactions: Play tones when you touch or tap the screen to make selections.
 - Dialing keypad: Play a tone when dialing numbers on the Phone keypad.
 - Samsung keyboard: Play a sound when typing with the Samsung keyboard.
 - Charging: Play a sound when a charger is connected.
 - Screen lock/unlock: Play a sound when you lock or unlock the screen.

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.

- From Settings, tap
 Sounds and vibration > Sound quality and effects for the following options:
 - Dolby Atmos: Experience breakthrough audio that flows above and around you.
 - Dolby Atmos for gaming: Apply Dolby Atmos optimized for gaming.

Equalizer

Choose an audio preset that is customized to different genres of music, or manually change your audio settings.

- 1. From Settings, tap 🔿 Sounds and vibration > Sound quality and effects.
- 2. Tap Equalizer to choose a music genre.

Adapt sound

Customize the sound for each ear and enhance your listening experience.

- From Settings, tap Sounds and vibration > Sound quality and effects > Adapt sound.
- 2. Tap Adapt sound for to select when to change the sound settings.
- 3. Tap the sound profile that fits you best, and tap 🐼 Settings to customize.

```
TIP Tap Add personalized sound profile to let your device identify the best sound for you.
```

Separate app sound

You can choose to have an app play only media sound on a Bluetooth speaker or headset separate from the other sounds (like notifications). Connect to a Bluetooth device to make this option available in the Audio device menu.

- 1. From Settings, tap 📣 Sounds and vibration > Separate app sound.
- 2. Tap **Turn on now** to enable Separate app sound, and then set the following options:
 - App: Choose an app to play its sound on a separate audio device.
 - Audio device: Choose the audio device that you want the app's sound to be played on.

Notifications

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

App notifications | Sort notifications | Lock screen notifications | Notification pop-up style | Do not disturb | Advanced notifications settings | Alert when phone picked up

App notifications

Choose which apps are allowed to send you notifications.

 From Settings, tap Notifications > App notifications, and then tap to enable notifications for individual apps.

Sort notifications

Choose how to sort your notifications.

From Settings, tap Notifications > Sort notifications, and then choose to sort by priority or time.

Lock screen notifications

Choose which notifications are allowed on the Lock screen.

- From Settings, tap Notifications > Lock screen notifications, and then tap to enable the feature. Tap an option to customize:
 - Show content: Show notifications in the Notification panel.
 - Hide content: Do not show notifications in the Notification panel.
 - Show content when unlocked: Show notification content when the screen is unlocked.
 - Notifications to show: Choose which notifications to show on the Lock screen.

Notification pop-up style

You can change the style and additional settings for your notifications.

- From Settings, tap Notifications > Notification pop-up style, and then choose a pop-up style:
 - Brief: Enable customization of your notifications.
 - Apps to show as brief: Choose apps to show as brief notifications.
 - Edge lighting style: Choose a style of edge lighting for notifications.
 - Color by keyword: Choose custom colors for notifications containing keywords that matter to you.
 - Detailed: Enable the default Samsung Notification settings.

Do not disturb

Do not disturb allows you to block sounds and notifications while this mode is turned on. You can also specify exceptions for people, apps, and alarms. You can also set a schedule for recurring events like sleep or meetings.

- From Settings, tap C Notifications > Do not disturb and configure the following:
 - Do not disturb: Enable Do not disturb to block sounds and notifications.
 - For how long?: Choose a default duration for Do not disturb mode when you enable it manually.

Schedule

- **Sleeping**: Customize a schedule for Do not disturb mode while you are sleeping.
- Add schedule: Create a new schedule to configure the days and times to regularly put your device in Do not disturb mode.

Allowed during Do not disturb

- Calls and messages: Tap to allow Do not disturb exceptions.
- App notifications: Add apps that you would like to receive notifications from in Do not disturb mode. Call, message, and conversation notifications will still reach you even if you don't allow the associated apps.
- Alarms and sounds: Enable sounds and vibrations for alarms, events, and reminders while Do not disturb mode is active.
- Hide notifications: Customize options to hide notifications.

Advanced notifications settings

You can configure notifications from apps and services.

- From Settings, tap C Notifications > Advanced settings.
 - Show notification icons: Modify how many notifications appear on the Status bar.
 - Show battery percentage: Display the current battery life of your device on the Status bar.
 - Notification history: Display recent and snoozed notifications.
 - **Conversations**: Display conversation notifications. Touch and hold a conversation notification to mark it as priority, set it as alerting, or silent.
 - Floating notifications: Enable floating notifications in either Bubbles or Smart pop-up view.
 - Show app icon in notifications: Enable app icons in notifications.
 - Suggest actions and replies for notifications: Get applicable suggestions for actions to notifications and replies to messages.
 - Show snooze button: Enable to display a button to quickly snooze your notifications.

- **Repeat notification alerts**: Enable and customize periodic reminders about notifications from selected apps and services. Clear notifications to stop the reminders.
- 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.
- Wireless Emergency Alerts: Customize notifications for emergency alerts.

Alert when phone picked up

You can set the device to notify you about missed calls and messages by vibrating when you pick it up.

 From Settings, tap (2) Advanced features > Motions and gestures > Alert when phone picked up to enable.

Settings

Display

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

Dark mode | Screen brightness | Motion smoothness | Eye comfort shield | Screen mode | Font size and style | Screen zoom | Full screen apps | Camera cutout | Screen timeout | Accidental touch protection | Touch sensitivity | Show charging information | Screen saver | Lift to wake | Double tap to turn on screen | Double tap to turn off screen | One-handed mode

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** for the following options:
 - Light: Apply a light color theme to your device (default).
 - Dark: Apply a dark color theme to your device.
 - Dark mode settings: Customize when and where Dark mode is applied.
 - Turn on as scheduled: Configure Dark mode for either Sunset to sunrise or Custom schedule.

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.
- TIP You can also adjust screen brightness from the Quick settings panel.

Motion smoothness

Get smoother scrolling and more realistic animations by increasing the screen's refresh rate.

- 1. From Settings, tap 🔅 Display > Motion smoothness.
- 2. Tap an option, and then tap Apply.

Eye comfort shield

This feature may help you sleep better and reduce eye strain. You can set a schedule to automatically turn this feature on and off.

- From Settings, tap S Display > Eye comfort shield, and then tap D to enable this feature.
- 2. Tap an option to customize:
 - Adaptive to automatically adjust your screen's color temperature based on your usage patterns and the time of day.
 - Custom to set a schedule for when Eye comfort shield should be enabled.
 - Tap Set schedule and choose Always on, Sunset to sunrise, or Custom.
 - Drag the Color temperature slider to set the opacity of the filter.

Screen mode

Your device has several screen mode options which adjust the screen quality for different situations. You can select the mode according to your preference.

- 1. From Settings, tap 🔅 Display > Screen mode.
- 2. Tap an option to set a different screen mode.

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 make content larger or smaller.

- 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 isplay > Full screen apps and tap apps to enable this feature and customize options.

Camera cutout

You can hide the camera cutout area with a black bar.

 From Settings, tap S Display > Camera cutout and tap apps to enable this feature and customize options.

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.
 - Tap Keep screen on while viewing to use the front camera to detect your face and keep the screen on.



-X- NOTE Prolonged display of non-moving images, excluding Always On Display, may result in permanent ghost-like afterimages or degraded image quality. Turn off the display screen when not in use.

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 S Display > Accidental touch protection to enable the feature.

Touch sensitivity

Increase the touch sensitivity of the screen for use with screen protectors.

From Settings, tap 🔅 Display > Touch sensitivity to enable.

Show charging information

Battery level and estimated time until the device is fully charged can be displayed when the screen is off.

From Settings, tap 😳 Display > Show charging information to enable.

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.

-X- TIP Tap 🐼 Settings next to a feature for additional options.

Lift to wake

Turn on the screen by lifting the device.

 From Settings, tap 3 Advanced features > Motions and gestures > Lift to wake to enable this feature.

Double tap to turn on screen

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

From Settings, tap 3 Advanced features > Motions and gestures > Double tap
 to turn on screen to enable this feature.

Double tap to turn off screen

Turn off the screen by double-tapping instead of using Side button.

From Settings, tap 3 Advanced features > Motions and gestures > Double tap
 to turn off screen to enable this feature.

One-handed mode

You can change the screen layout to accommodate operating your device with one hand.

- 1. From Settings, tap 😳 Advanced features > One-handed mode.
- 2. Tap ()) to enable the feature and select one of the following options:
 - Gesture: Swipe down in the center of the bottom edge of the screen.
 - Button: Tap 🗌 Home two times in quick succession to reduce the display size.

Lock screen and security

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

Screen lock types | Lost device protection | Google Play Protect | Security update | Auto blocker | More security settings | Permissions used in the last 24 hours | Permission manager | Additional privacy controls | Samsung Privacy | Google Privacy | Location

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.



-X- NOTE Biometric locks are also available to protect access to your device and sensitive data on your device. Learn more: 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:
 - · Show content: Show notifications in the Notification panel.
 - Hide content: Do not show notifications in the Notification panel.
 - Show content when unlocked: Show notification content when the screen is unlocked.
 - Notifications to show: Choose which notifications to show on the Lock screen.
- 3. Tap Done to exit the menu.
- 4. Configure the following screen lock options:
 - Extend unlock: 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.
- Lock screen: Tap to edit the items on and appearance of the Lock screen.
- Widgets: Tap to edit the widgets that appear with the clock on the Lock screen.
- Touch and hold to edit: Choose whether to allow items on the Lock screen to be edited by touching and holding them.
- Roaming clock: Show the time both where you are and at home while you are roaming.
- About Lock screen: Update the Lock screen's software.

Lost device protection

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 Samsung account is required, and Google location service must be turned on in order to use Find My Mobile. Learn more: **samsung.com/us/support/owners/app/find-my-mobile**

Turn on Find My Mobile

Before you can use the Find My Mobile feature, you must turn it on and customize the options. You can locate or unlock your device at **smartthingsfind.samsung.com**

- 1. From Settings, tap 💽 Security and privacy > Lost device protection.
- 2. Tap D to enable Find My Mobile and log in to your Samsung account. The following options are available:
 - Allow this phone to be found: Enable to permit this feature to find this device.
 - **Remote unlock**: Allow Samsung to store your PIN, pattern, or password, allowing you to unlock and control your device remotely.
 - Send last location: Allow your device to send its last location to the Find My Mobile server when the remaining battery charge falls below a certain level.
 - **Retrieve calls and messages**: Display the last 50 numbers that your device has called or messaged.

Google Play Protect

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

- From Settings, tap 💽 Security and privacy > App security > Google Play Protect.
 - Updates are checked for automatically.

Security update

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

 From Settings, tap O Security and privacy > Updates > Security update to check if an update is available.

Auto blocker

Keep your device safe by blocking threats and other suspicious activity.

- 1. From Settings, tap 💽 Security and privacy > Auto blocker.
- 2. Tap 🔵 to turn on the feature and configure advanced settings.

More security settings

Configure additional security settings to better protect your device. Options may vary by service provider.

- From Settings, tap Security and privacy > More security settings for the following options:
 - Secure Folder: Create a secure folder on your device to protect private content and apps from anyone who may be using your device. You must sign in to your Samsung account to set up and use Secure folder.
 - Secure Wi-Fi: Get extra privacy protection while using unsecured Wi-Fi networks. You must sign in to your Samsung account to set up and use Secure Wi-Fi.
 - Enhanced data protection: Sign in to your Samsung account and enable additional security settings to better protect your data.

Settings

- Samsung Pass: Use biometric authentication to verify your identity easily and securely.
- Set up/change password: Require a password to reset your device to factory settings.
- SIM card security: Set a PIN to lock your SIM card, preventing unauthorized use of your SIM card if someone attempts to use it in another device.
- Install unknown apps: Allow installation of unknown third-party apps from selected apps or sources.
- Make passwords visible: Have characters displayed briefly in password fields as you type them.
- Device admin apps: Authorize security features and apps to have administrative access to your device.
- Credential storage: Manage the trusted security certificates installed on your device, which verify the identity of servers for secure connections.
- Advanced: Use these options to configure advanced security settings to better protect your device.

Permissions used in the last 24 hours

Review a list of apps and permissions used in the last 24 hours or seven days.

- 1. From Settings, tap 💽 Security and privacy > Permissions used in last 24 hours.
- 2. Tap Permissions or Apps to review usage.

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 only when you are using the app. You can set your device to notify you when this happens.

- 1. From Settings, tap 💽 Security and privacy > Privacy > Permission manager.
- 2. Tap a category, then tap an app to select which permissions you want to be notified about.



-X- NOTE When using an app or service for the first time that wants to access certain features of your device, a dialog box asks if you want to permit such access.

Additional privacy controls

Control app access to the camera, microphone, and clipboard.

- 1. From Settings, tap 🔘 Security and privacy > Additional privacy controls.
- 2. Tap an option to enable or disable:
 - Microphone access: Allow apps to use the microphone if they have the appropriate permissions.
 - Alert when clipboard accessed: Get an alert when an app accesses content copied to the clipboard.

Samsung Privacy

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

- 1. From Settings, tap 💽 Security and privacy > More privacy settings.
- 2. Under **Samsung** tap the following options to customize:
 - Samsung privacy website: Review Samsung's privacy information.
 - **Customization Service**: Allow Samsung to provide customized content and recommendations.
 - Send diagnostic data: Send diagnostic information about your device to Samsung when you are having technical problems.

Google Privacy

Customize Android and Google privacy features.

- 1. From Settings, tap 🔘 Security and privacy > More privacy settings.
- 2. Under Google tap privacy services to customize them.

Location

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

- 1. From Settings, tap 📀 Location.
- 2. Tap 🔵 to turn on Location services.

 $-\dot{\Sigma}$ TIP Some apps require location services be turned on to function.

App permissions

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

- 1. From Settings, tap 📀 Location > App permissions.
- 2. Tap an app and choose which location permissions to grant it. Options vary by app.

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 📀 Location.
- 2. Tap an entry under Location services to check how your location information is used.

Improve accuracy

Enable other location scanning tools.

- 1. From Settings, tap 📀 Location > Location services.
- 2. Tap a connection method under **Improve accuracy** 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.

Settings

Recent access

Display a list of apps that have requested your location.

- 1. From Settings, tap 📀 Location.
- 2. Tap 🔵 to turn on Location services.
- 3. Tap an entry under **Recent access** for the app's settings.

Emergency Location Service

If Emergency Location Service (ELS) is supported in your region, when you call or text an emergency number, your device can automatically send its location to emergency response partners.

- 1. From Settings, tap . Safety and emergency > Emergency Location Service.
- 2. Tap 🔵 to turn on Emergency Location Service.

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 > Manage 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 > Manage accounts.
- 2. Tap an account to customize its settings.

Remove an account

You can remove accounts from your device.

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

Samsung account

You can enable backup of your information to your Samsung account. Options may vary by service provider.

- From Settings, tap () Accounts and backup and tap an option under Samsung
 Cloud:
 - Back up data: Configure your Samsung account to back up your data.
 - Restore data: Use your Samsung account to restore your backup data.

Google Account

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

- 1. From Settings, tap 🗘 Accounts and backup.
- 2. Under Google Drive, tap Back up data.

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. Learn more: Bring data from an old device

• From Settings, tap 🔃 Accounts and backup > External storage transfer.

Google settings

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

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

Device maintenance

Check 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 device care options | Language and input | Date and time | Customization service | 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.
- · 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

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

- From Settings, tap () Device care > Battery for the following options:
 - **Power saving**: Save battery life by limiting background network usage, syncing, and location checking. Choose from additional power saving options to save more power when this mode is enabled.
 - Background usage limits: Identify apps that you don't use often and limit their battery usage. To disable this feature, tap Put unused apps to sleep.
 - Protect battery: Choose a method to extend the lifespan of your battery.
 - Today: Review your recent battery usage by time, app, and service.
 - Charging settings: Customize the charging settings for your device.
 - Show battery percentage: Display the battery charge percentage next to the battery icon on the Status bar.
 - Battery information: Display the battery status and level.

Storage

Review your storage capacity and detailed usage by category and file type. You can also mount, unmount, or format an optional microSD card (not included).

- From Settings, tap 🙆 **Device care > Storage**.
 - Tap a category to manage files.

SD card

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

Learn more: Set up your device

Settings

Mount an SD card

When you install an optional microSD 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 🙆 Device care > Storage.
- 2. Swipe the screen to SD card, and then tap Mount.

Remove an SD card

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

- 1. From Settings, tap 🙆 **Device care > Storage**.
- 2. Swipe the screen to SD card, and then tap SMore options > Unmount.
- 3. Remove your microSD card from the device.

Format an SD card

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

- 1. From Settings, tap 🙆 Device care > Storage.
- 2. Swipe the screen to SD card, and then tap More options > Format.
- 3. Tap Format to confirm.

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 O Device care > Memory. The used and available memory are shown.
 - Tap **Clean now** to free up as much memory as possible.
 - Tap View more for the full list of apps and services using memory. Tap
 vo to
 include or exclude these apps and services.
 - Memory resident apps: Display any apps that run continuously in memory.

- Tap Excluded apps for a list of apps that have been excluded. Tap Add apps to choose apps to exclude from memory usage checks.
- Tap **RAM Plus** to select how much internal storage to use as virtual memory to improve app performance.

Advanced device care options

Other Device care features are available in the Advanced menu.

- From Settings, tap 🙆 Device care. The following options are available:
 - 📿 Search: Find panels that are either installed or available to install.
 - ||| **Care report**: Review information about the restart history and charging and temperature tips.
 - More options > Settings:
 - Show Device care on Apps screen: Display the icon for Device care on the Apps screen.
 - About Device care: Display version and license information about the Device care feature.
 - Contact us: Contact Samsung support through Samsung members.
 - Auto optimization: Automatically restart when needed to keep it in the best condition.
 - Software update: Check for software updates.
 - **Diagnostics**: Review the status of the touch screen, sensors, charging, and more.
 - Maintenance mode: Turn on Maintenance mode to protect your privacy while someone else is using your device, such as when it is being repaired.

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.
- 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**.

App languages

Choose which language each app uses by default.

- 1. From Settings, tap 😑 General management > App languages.
- 2. Tap an app to change the default language.

Text-to-speech output

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

- From Settings, tap 😑 General management > Text-to-speech output 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.

Keyboard list and default

Change your default keyboard, modify built-in keyboards, and change keyboard settings.

- From Settings, tap General management > Keyboard list and default for the following options:
 - **Default keyboard**: Choose a default keyboard for your device's menus and keyboards.
 - Samsung keyboard: Modify settings for the Samsung keyboard.
 - Google voice typing: Modify settings for Google Voice input.
 - Keyboard button on navigation bar: Enable a button on the Navigation bar to quickly switch between keyboards.

Physical keyboards

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

- 1. From Settings, tap 🔁 General management.
- 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
 - Customize keys: Configure the Caps lock, Control, Command, and Alt keys.

Mouse and trackpad

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

- From Settings, tap 😑 General management > Mouse and trackpad.
 - **Pointer speed**: Drag the slider to the right to go faster or to the left to go slower.
 - Wheel scrolling speed: Drag the slider to the right to scroll faster or to the left to scroll slower.
 - Enhance pointer precision: Enable to make the mouse cursor move faster or slower depending on how fast you move your mouse.
 - Pointer size and color: Change the size and color of the mouse pointer.
 - **Primary mouse button**: Choose either the **Left** or **Right** mouse button to be your primary button.
 - Secondary button: Choose the action of your secondary mouse button.
 - Middle button: Choose the action of your middle mouse button.
 - Additional button 1: Choose an action for another available mouse button.
 - Additional button 2: Choose an action for another available mouse button.

Passwords, passkeys, and autofill

Save time entering information using autofill services.

- 1. From Settings, tap 😑 General Management.
- 2. Tap **Passwords**, **passkeys**, **and autofill** to manage your passwords, passkeys, and autofill services.

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:
 - Set date: Enter the current date.
 - Set time: Enter the current time.
 - Automatic time zone: Use the time zone provided by your mobile network. When Automatic time zone is disabled, the following option is available:
 - Select time zone: Choose a new time zone.
 - Set time zone based on location: Receive time updates based on your location.
 - Use 24-hour format: Set the format for displaying time.

Customization service

Samsung devices, apps and services are designed to provide you with customized services by predicting your desires and needs in a smart and intelligent manner. Samsung's Customization Service provides an enhanced user experience, including customized content and recommendations, based on the information obtained about you and your use of Samsung's services.

○ From Settings, tap 😑 General management > Customization service.

Settings

Troubleshooting

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

Software update/System updates

Check for and install available software updates for your device. Options may vary by service provider.

 From Settings, tap Software update/System updates, and then tap an available update option.

Reset

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

Reset all 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 all settings.
- 2. Tap **Reset settings**, and confirm when prompted.

Reset mobile network settings

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

- From Settings, tap 😑 General management > Reset > Reset mobile network settings.
- 2. Tap **Reset settings**, and confirm when prompted.

Reset Wi-Fi and Bluetooth settings

You can reset Wi-Fi and Bluetooth settings.

- From Settings, tap : General management > Reset > Reset Wi-Fi and Bluetooth 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 \Xi General management > Reset > Reset accessibility settings.
- 2. Tap **Reset settings**, and confirm when prompted.

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.

If you sign in to a Google Account on your device and set a Lock screen, Google Device Protection is automatically enabled.



-X- 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.

Google Device Protection

When you sign in to a Google Account on your device and set a Lock screen, Google Device Protection is enabled. This service protects your device from unauthorized factory data resets by requiring your Google account information to verify your identity. Learn more: samsung.com/us/support/answer/ANS00083965

Enable Google Device Protection

Adding a Google Account to your device and setting a Lock screen automatically activates Google Device Protection.

Disable Google Device Protection

To disable Google Device Protection, you can either remove all Google Accounts from the device or remove the Lock screen.

To remove Google accounts:

- From Settings, tap () Accounts and backup > Manage accounts > [Google Account].
- 2. Tap Remove account.

To remove a secure Lock screen:

- 1. From Settings, tap 🔒 Lock screen > Screen lock type.
- 2. Tap either Swipe or None.

Accessibility

There are accessibility settings for people who need help seeing, hearing, or otherwise operating their device. Accessibility services allow you to configure your device to your requirements.

For more information about Accessibility for Samsung products, please contact us at: accessibility@sea.samsung.com

Recommended for you | Vision enhancements | TalkBack | Hearing enhancements | Interaction and dexterity | Advanced settings | Installed apps | About Accessibility | Contact us

Recommended for you

Access a list of accessibility features that you are using and some recommended features you may want to enable.

From Settings, tap Accessibility > Recommended for you to review recommendations.

Vision 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.

- From Settings, tap 📻 Accessibility > Vision enhancements and tap an option:
 - Choose an available display mode and tap **Apply**:
 - **Default**: Default display mode.
 - High contrast: Dark mode, High contrast fonts, High contrast keyboard, Remove animations, and Reduce transparency and blur are turned on.
 - Large display: Font size and Screen zoom are increased and Bold font and Highlight buttons are turned on.
 - High contrast theme: Adjust colors and screen fonts to increase the contrast.

- 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.
- **Highlight buttons**: 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.
- Color correction: Adjust the color of the screen if you find it difficult to see some colors.
- Color filter: Adjust the screen colors if you have difficulty reading the text.
- **Remove animations**: Remove certain screen effects if you are sensitive to motion.
- Reduce transparency and blur: Reduce visual effects on dialogs and menus.
- Extra dim: Dim the screen beyond the minimum brightness setting. Tap for additional options.

Size and zoom

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

- From Settings, tap 就 Accessibility > Vision enhancements and tap an option:
 - **Magnification**: Use exaggerated gestures such as triple-tapping, double pinching, and dragging two fingers across the screen.
 - Magnifier: Magnify your surroundings using the camera.
 - Cursor thickness: Drag the cursor thickness slider to customize.
 - **Pointer size and color**: 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.

Spoken assistance

Use special controls and settings that provide spoken assistance to navigate your device.

- 1. From Settings, tap 就 Accessibility > Vision enhancements.
- 2. Tap 🔵 to enable the feature, and tap an option to customize:
 - Speak keyboard input aloud: The device will read aloud what you type on the keyboard.
 - Audio description: If available, automatically choose the audio soundtrack with an audio description while watching videos.
 - Voice Label: Write voice recordings to NFC tags (not included) to provide you with information about objects or locations as you near them.

TalkBack

Use special controls and settings that let you navigate using your voice.

- 1. From Settings, tap $\hat{\mathbf{x}}$ Accessibility > TalkBack.
- 2. Tap 🔵 to enable the feature, and tap an option to customize:
 - TalkBack shortcut: Choose a shortcut to quickly turn on TalkBack.
 - Settings: Configure TalkBack settings to better assist you.

Hearing enhancements

You can configure settings to help you interact with your device's sounds, including captioning, sound balance, and hearing aid support.

- From Settings, tap 🔂 Accessibility > Hearing enhancements and tap an option:
 - Real time text: Activate real-time text (RTT) calling.
 - Live Transcribe: Use the microphone to record speech and convert it to text.
 - Live Caption: Automatically caption speech in media played on your device.
 - Caption preference: Configure closed caption and subtitle services.
 - Hearing aid compatibility: Improve the sound quality to work better with hearing aids.

- Sound notifications: Receive alerts when the device detects a baby crying or a doorbell.
- Adapt sound: Customize the sound for each ear and enhance your listening experience.
- Mute all sounds: Turn off all notifications and audio for privacy.
- Mono audio: Switch audio from stereo to mono.
- Left/right sound balance: Use the sliders to adjust the left and right balance for connected audio and device speakers.

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 就 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.
 - Voice Access: Use voice commands to open apps, tap buttons, scroll, type, and more.

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 (sold separately).
 - Answer automatically: Answer calls after a set duration when using Bluetooth or headsets (sold separately).
 - Press Volume up to answer calls: Use the Volume buttons to answer calls.
 - Press Side button to end calls: End calls by pressing Side button.
 - Interaction control: Customize areas of screen interactions, buttons, and the keyboard.

Touch settings

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

- From Settings, tap 就 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 就 Accessibility > Interaction and dexterity and tap an option:
 - Auto action after pointer stops: Automatically click 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.

- 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.

Accessibility shortcuts

- From Settings, tap 就 Accessibility > Advanced settings and tap an option:
 - Accessibility button: Choose an accessibility shortcut for the Accessibility button.
 - Side and Volume up buttons: Configure selected Accessibility features to open by quickly pressing Side and Volume up buttons at the same time.
 - Volume up and down buttons: Configure selected services to turn on when you press and hold the Volume up and Volume down buttons for three seconds.

Notifications

- From Settings, tap 就 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.
 - Time to take action: Choose how long to show messages that ask you to take action, but are visible only temporarily (like notifications).

Installed apps

You can install additional assistance services for your device.

• From Settings, tap $\hat{\mathbf{x}}$ Accessibility > Installed apps.



-X- 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: Check the current Accessibility software version.
 - Open source licenses: Review information for the open source licenses used for Accessibility.

Contact us

If you have any questions or problems while using your device, contact Samsung support through Samsung Members. Access community forums, error reports, remote support and more (if supported by your service provider).

 \circ From Settings, tap $\overrightarrow{\mathbf{t}}$ Accessibility > Contact us.

Other settings

Configure other features and learn more about your device.

User manual Dual Messenger | Medical info | Labs | About phone

User manual

Review the user guide for your device.

From Settings, tap ? User manual.

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.

Medical info

Emergency responders and others can access your medical info even when your device is locked.

- 1. From Settings, tap 🚺 Safety and emergency > Medical info.
- 2. Enter your allergies, current medication, and other medical information you would like to be available in an emergency.
- 3. Tap **Save**.

Labs

Try experimental features. Some features may not work correctly with all apps.

- 1. From Settings, tap 🕑 Advanced features > Labs.
- 2. Tap () to enable an experimental feature.

About phone

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

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



- TIP You can find your device's FCC ID from (1) About phone > Status information.

Samsung Knox

Samsung Knox is Samsung's security platform and is a mark for a Samsung device tested for security with enterprise use in mind. Additional licensing fee may be required. Learn more: **samsungknox.com/en**

Learn more

□ Videos

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Legal information

READ THIS INFORMATION BEFORE USING YOUR MOBILE DEVICE.

Dispute Resolution Agreement - This Product is subject to a binding dispute resolution 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 Dispute Resolution 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/support/legal/mobile
- · Spanish: samsung.com/us/support/legal/mobile-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 access the FCC certification by opening **Settings** > **About phone** or **About device** or **About tablet** > **Status information**.

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.

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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.

Descriptions are based on the device's default settings. Some content may differ depending on carrier, model, or software.

The actual available capacity of the internal storage is less than the specified capacity because the operating system and default applications occupy part of the storage. The available capacity may change when you upgrade the device.

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



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