

Uputstvo za upotrebu (EN)

SAMSUNG Galaxy Z Fold5 12/256GB Phantom Black

SAMSUNG



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/samsung-galaxy-z-fold5-12256gb-phantom-black-akcija-cena/>

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Galaxy Z Fold5 | Z Flip5



User manual

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Getting started

Galaxy Z Fold5

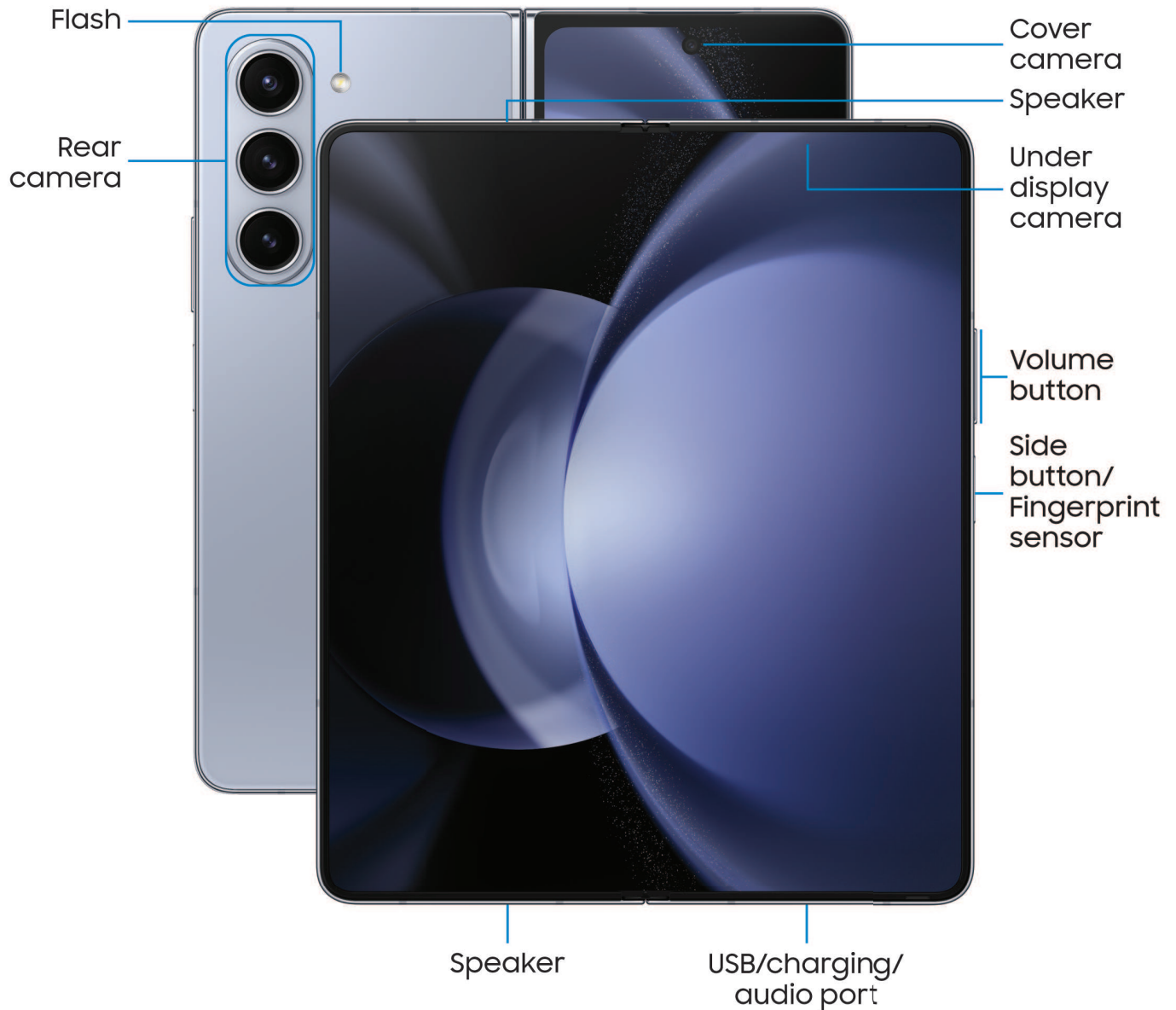
Galaxy Z Flip5

Set up your device

Start using your device



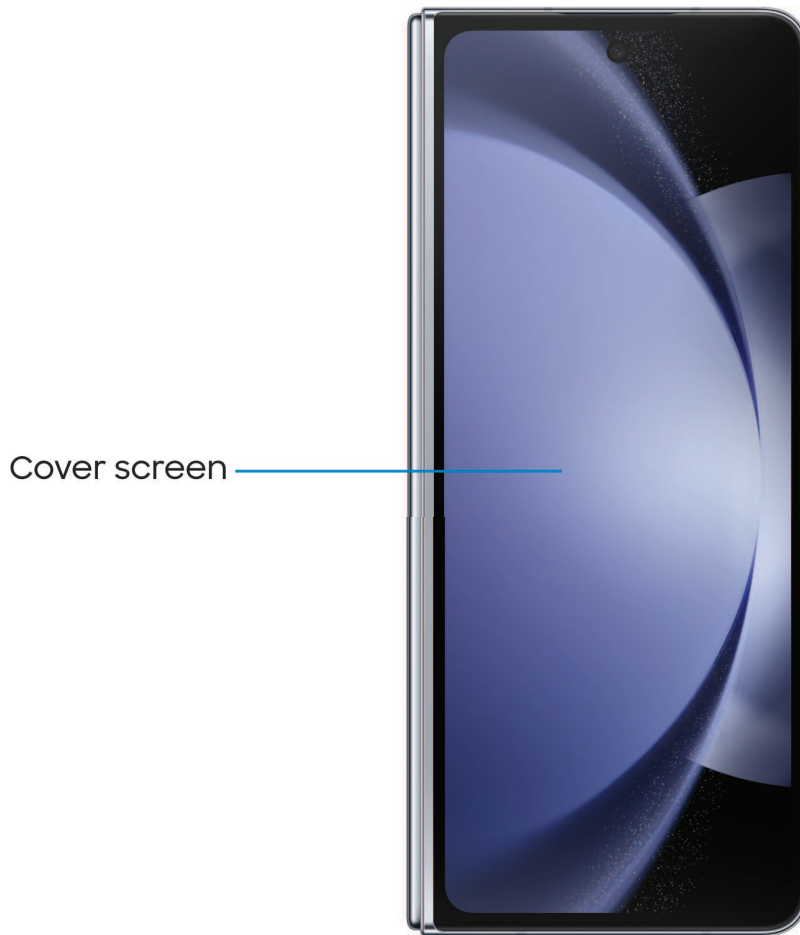
Galaxy Z Fold5



WARNING Your Samsung device contains magnets. Keep it away from credit cards and devices that may be affected by magnets. Keep your device more than 6 in./15 cm away from medical devices. If you suspect interference with a medical device, stop using your Samsung device and consult your medical provider.

- Do not press the screen or the front camera with a hard or sharp object or apply excessive pressure. Doing so could result in scratching or puncturing the screen.
- This device is not dust resistant. Exposure to small particles may cause damage to the device.
- When using the speakers do not place the device close to your ears.
- Be careful not to expose the camera lens to a strong light source. If the camera lens is exposed to a strong light source the camera image sensor may be damaged. A damaged image sensor is irreparable and will cause dots or spots in pictures.
- If you use the device with its glass or acrylic body broken, there may be a risk of injury.

Folded



- Fold the device before putting it in a bag or storing it. Do not store the device unfolded as another object could scratch or puncture the screen.
- Do not fold the device toward the back side. The device will be damaged.
- When folding the device, do not place any objects, such as cards, coins, or keys, on the Main screen. The screen may be damaged.
- You may notice a crease at the center of the Main screen. This is a normal characteristic of the device.

Adaptive flex mode

Take advantage of both screens for your preferred viewing and camera experiences.

- **Flex mode:** Open the phone and set it on a flat surface. Adjust one of the halves of the inside screen to a comfortable viewing angle. The video or viewfinder moves to the top half of the screen, while the controls appear on the bottom half.
- **Tent view:** Prop your device up on a flat surface using the edges of the screen and watch video on the cover screen.
- **Cover view:** Watch videos on the cover screen by setting the other half of the phone on a flat surface and adjusting the cover screen to a comfortable viewing angle.



NOTE Adaptive flex mode is only available for supported apps.



Flex mode

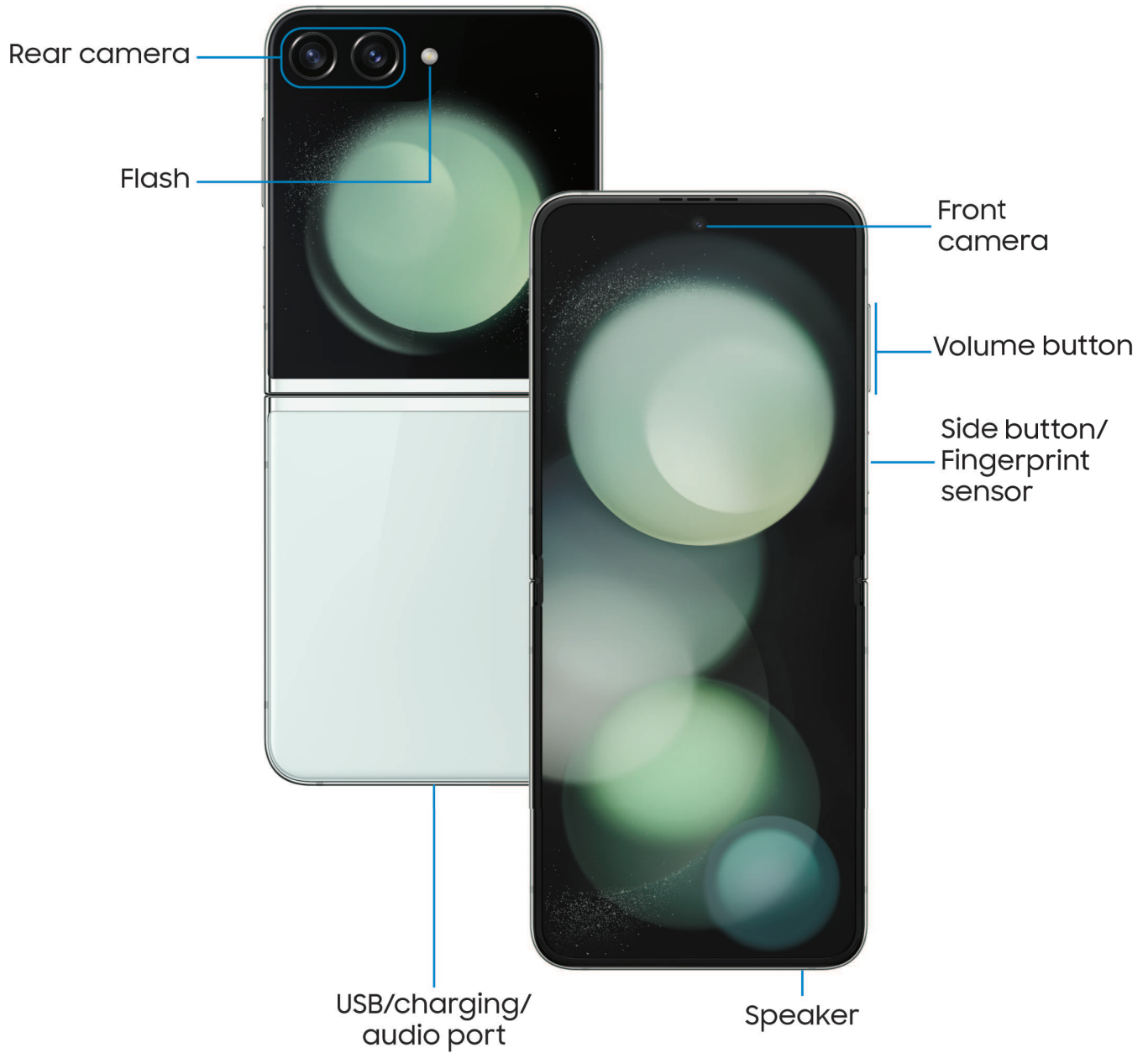


Tent view



Cover view

Galaxy Z Flip5

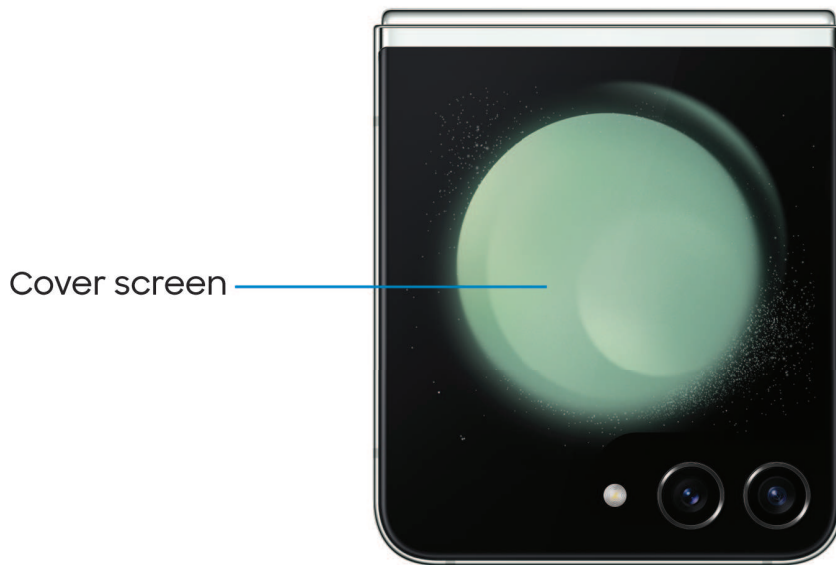




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- Do not press the screen or the front camera with a hard or sharp object or apply excessive pressure. Doing so could result in scratching or puncturing the screen.
- This device is not dust-resistant. Exposure to small particles may cause damage to the device.
- When using the speakers do not place the device close to your ears.
- Be careful not to expose the camera lens to a strong light source. If the camera lens is exposed to a strong light source the camera image sensor may be damaged. A damaged image sensor is irreparable and will cause dots or spots in pictures.
- If you use the device with its glass or acrylic body broken, there may be a risk of injury.

Folded



- Fold the device before putting it in a bag or storing it. Do not store the device unfolded as another object could scratch or puncture the screen. When folding the device, do not place any objects on the Main screen. The screen may be damaged.
- When using a wireless charger or NFC, fold the device and place the center of the device's back on the center of the wireless charger or NFC tag.
- Do not fold the device toward the back side. The device will be damaged.
- Be careful not to drop the device on the floor, as it could damage the screen itself or the area where the screen folds.
- You may notice a crease at the center of the Main screen. This is a normal characteristic of the device.

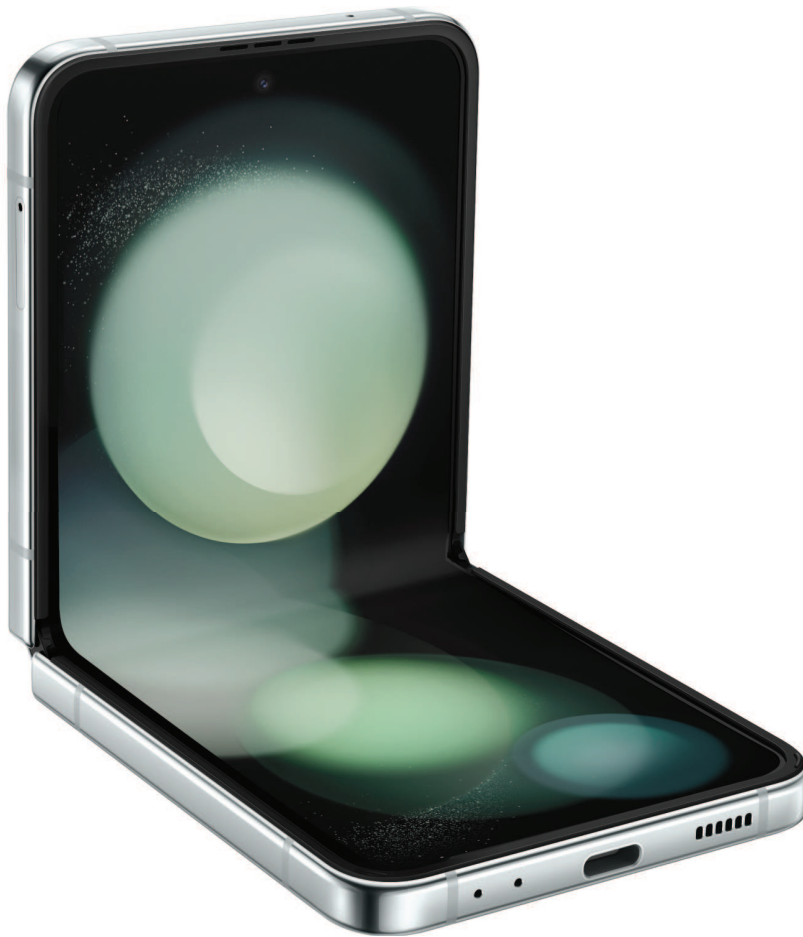
Flex mode

When the device is opened at an angle, the screen automatically adjusts the top and bottom halves for optimal usage.

For example, while using the Camera app in the Tabletop layout setting, the preview moves to the top half of the screen, and the shooting options move to the bottom half.



NOTE Flex mode is only available in supported apps.

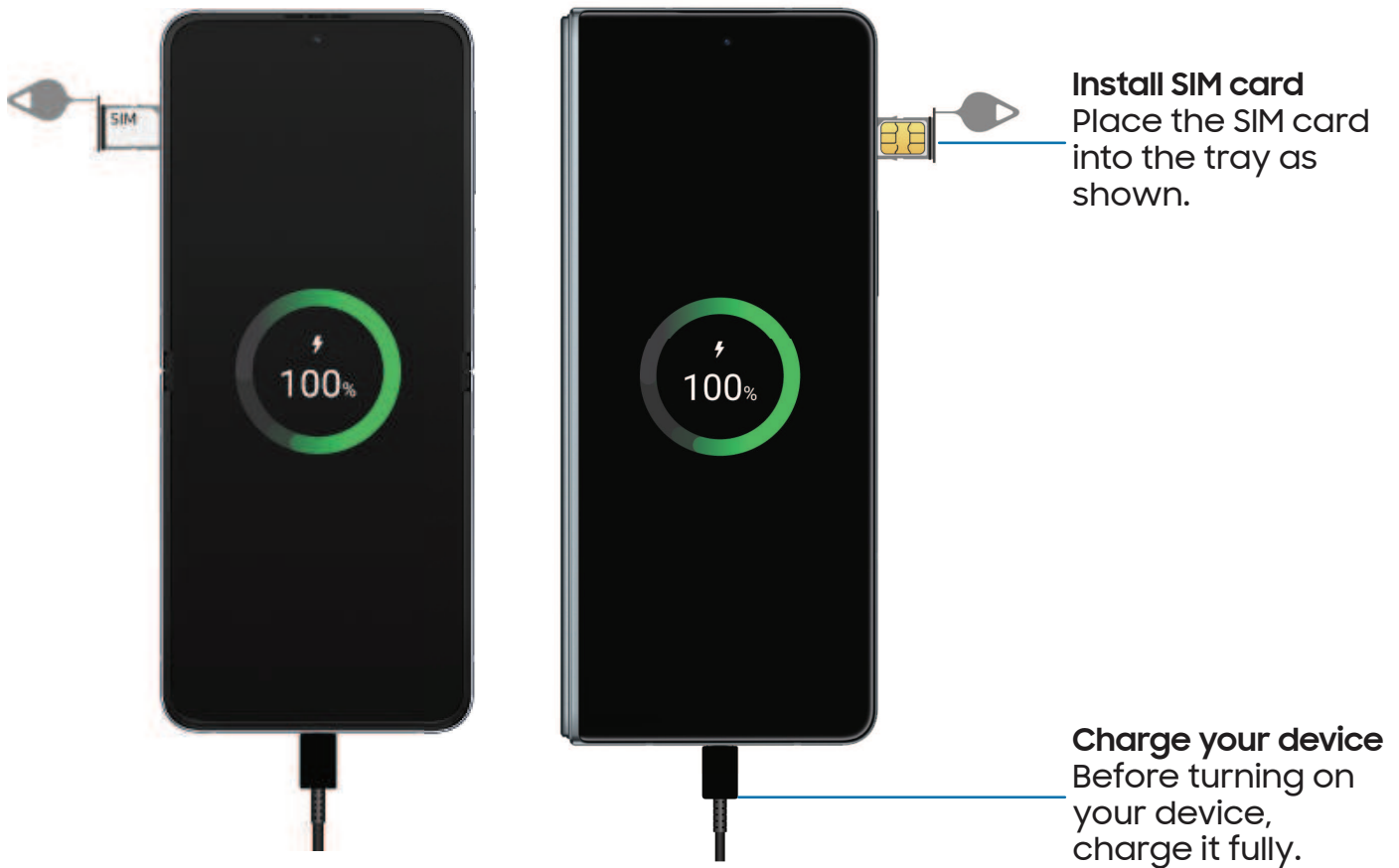


Set up your device

[Maintaining water resistance](#) | [Charge the battery](#) | [Wireless power sharing](#)

Your device uses a nano-SIM card. A SIM card may be preinstalled, or you may be able to use your previous SIM card. This device is also compatible with an eSIM. 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.



Maintaining water resistance



CAUTION To avoid electric shock and damage to your device, do not charge device while it is wet or in an area where it could get wet. Do not handle device, charger or cords with wet hands while charging.

The device is not impervious to water damage in any situation. It is important that all compartments are closed tightly.

Follow these tips carefully to prevent damage to the device and maintain water resistance performance:

- Water resistant based on IPX8 rating, which tests submersion in fresh water deeper than 1.5 meters or keep it submerged for more than 30 minutes. If device is exposed to fresh water, dry it thoroughly with a clean, soft cloth; if exposed to liquid other than fresh water, rinse with fresh water and dry as directed.
- Any device which uses accessible compartments or ports that can be opened should have these sealed or closed tightly to prevent liquid from entering the system.
- If the device has been immersed in water, the touchscreen or other features may not work properly. If the microphone or speaker is wet, sound may not be heard clearly during a call. Use a dry cloth to dry the device thoroughly before using it.
- Do not expose the device to water at high pressure.
- If the device is dropped or receives an impact, the water resistant features of the device may be damaged.



NOTE Liquid other than fresh water may enter the device faster. Failure to rinse the device in fresh water and dry it as instructed may cause the device to suffer from operability or cosmetic issues.

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/



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

Wireless power sharing

Wirelessly charge your compatible Samsung devices using your phone. Some features are not available while sharing power.



1. From Settings, tap  **Battery and device care** > **Battery** > **Wireless power sharing**.
2. Tap **Battery limit** and choose a percentage. Once the device you are charging has reached this level of charge, wireless power sharing automatically turns off.
3. Tap  to turn on the charging feature.
4. With the phone face down, place the compatible device on the back of the phone to charge. A notification sound or vibration occurs when charging begins.

 **NOTE** Wireless power sharing works with most Qi-Certified devices. Requires minimum 30% battery to share. Speed and power efficiency of charge varies by device. May not work with some accessories, covers, or other manufacturer's devices. If you have trouble connecting or charging is slow, remove any cover from each device.

For best results when using Wireless power sharing, please note:

- Remove any accessories or cover before using the feature. Depending on the type of accessory or cover, Wireless power sharing may not work properly.
- The location of the wireless charging coil may vary by device, so you may need to adjust the placement to make a connection. When charging starts, a notification or vibration will occur, so the notification will help you know you've made a connection.

- Call reception or data services may be affected, depending on your network environment.
- Charging speed or efficiency can vary depending on device condition or surrounding environment.
- Do not use headphones while charging with Wireless power sharing.

Start using your device

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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 **Volume down button** at the same time, and tap  **Power off**. Confirm when prompted.
 - To restart your device, press and hold **Side button** and **Volume down button** at the same time, and tap  **Restart**. Confirm when prompted.



TIP To learn more about powering off your device from Settings, tap  **Advanced features > Side button > How to power off your phone**.



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

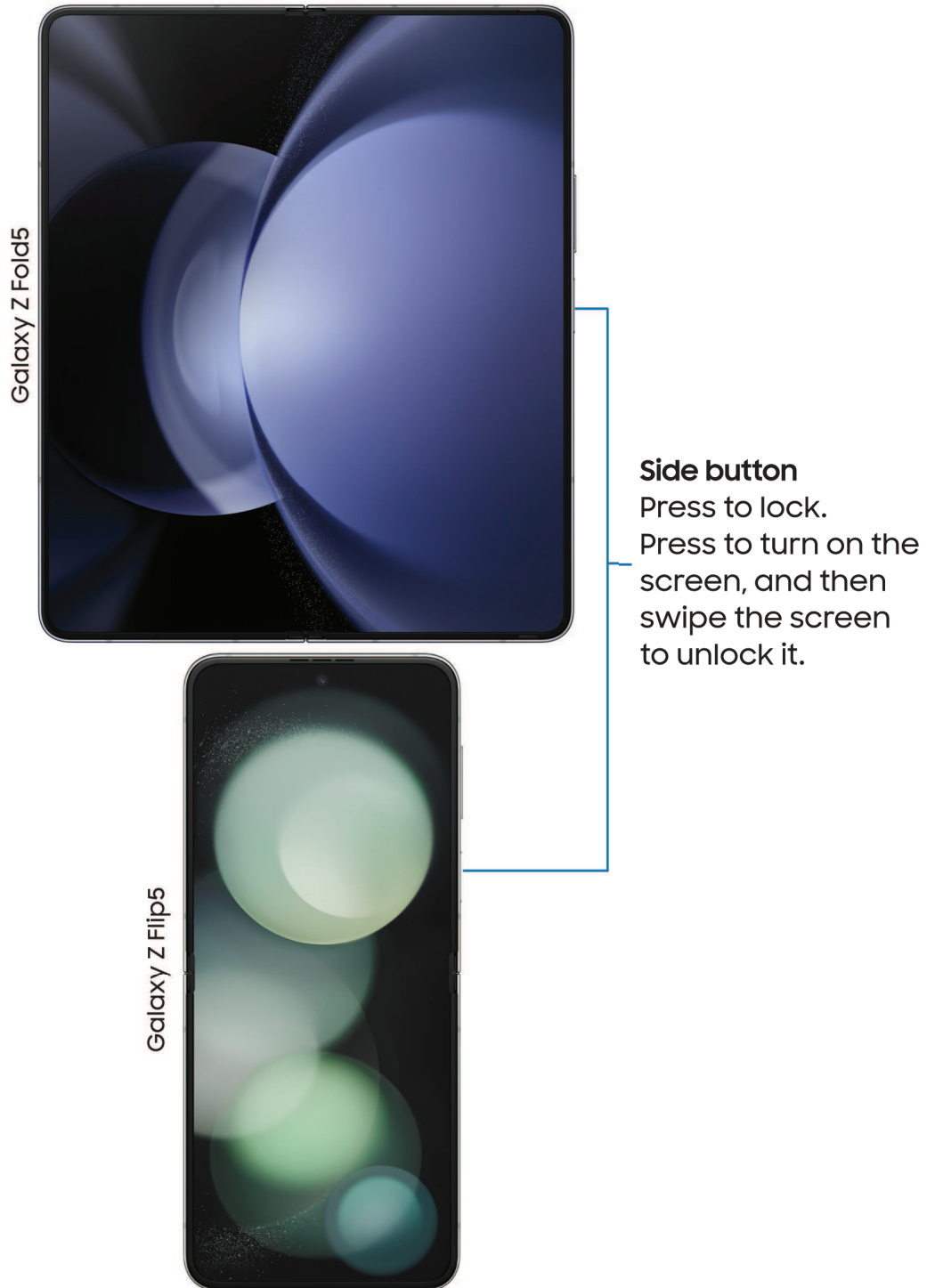
Download Smart Switch™ to transfer contacts, photos, music, videos, messages, notes, calendars, and more from your old device. Smart Switch can transfer your data using a USB cable, Wi-Fi, or computer.

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](#)



Galaxy Z Flip5 Cover screen

When your device is folded, use the touch screen to access shortcuts without opening the device.

The following shortcuts are available:

- Press **Side button** or double tap to wake the cover screen.
- Swipe right to display notifications.
- Swipe left to display widgets.
 - To add a widget, touch and hold the screen, swipe left to the last screen, and tap  **Add widget**.
 - To delete a widget, touch and hold the widget, and then tap  **Delete**.
- Swipe down to access Quick settings.
- Swipe right to answer or left to reject an incoming call.

Cover screen settings

Customize the appearance and functions of your device's cover screen.

1. From Settings tap  **Cover screen**.
2. Tap one of the following options:
 - **Manage**: Choose a wallpaper design for the Cover screen.
 - Tap the layout image to customize the elements on the screen.
 - **Add new**: Create a customized wallpaper to save to your designs.
 - **Widgets**: Choose what information to show when you swipe left on the cover screen.
 - **Cover screen timeout**: Set the cover screen to turn off after a set amount of time.
 - **Show notifications**: Enable this feature to automatically display notifications on the cover screen.
 - **Turn on screen for notifications**: Enable this feature to automatically turn on the cover screen when you receive a notification.
 - **Quick responses**: Add or remove text message responses.

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

Press and hold

Choose which feature is launched when you press and hold Side button.

1. From Settings, tap  **Advanced features** > **Side button**.
2. Under the **Press and hold** heading, tap an option:
 - Wake Bixby (default)
 - Power off menu

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: [Google Play Protect](#)

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  **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.

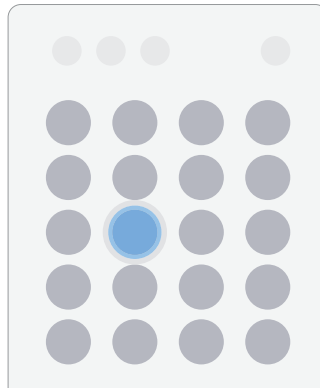
Navigation

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](#)

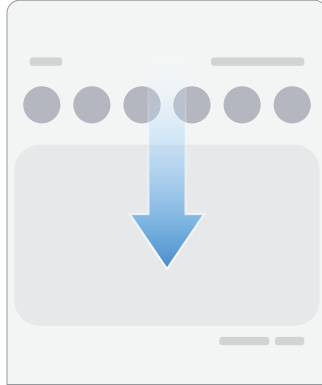
Tap



Lightly touch items to select or launch them.

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

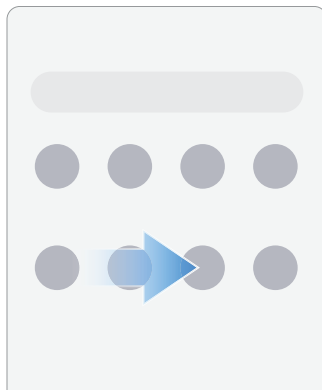
Swipe



Lightly drag across the screen.

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

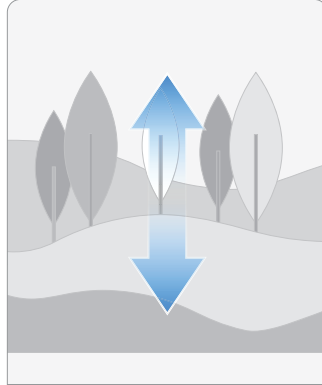
Drag and drop



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.

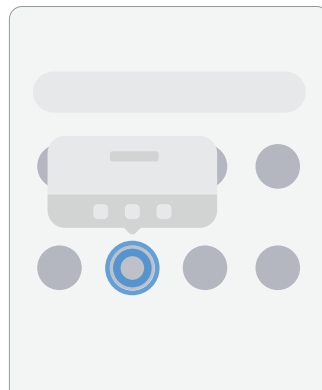
Zoom in and out



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.
3. Tap **Button position** to choose the position of the buttons on the Navigation bar.

Navigation gestures

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

1. From Settings, tap  **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.
 - **Block gestures with S Pen:** Prevent the S Pen from making navigation gestures (Galaxy Z Fold5 only).

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**.

To remove an icon:

- From a Home screen, touch and hold an app icon, and then tap  **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.

1. From a Home screen, touch and hold the screen, and then tap  **Wallpaper 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.

1. From a Home screen, touch and hold the screen.
2. Tap  **Themes**, and 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** > **Icons** 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  **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.
 -  **Remove**: Delete a widget from your screen.
 -  **Settings**: Customize the function or appearance of the widget.
 -  **App info**: Review the widget usage, permissions, and more.

Home screen settings

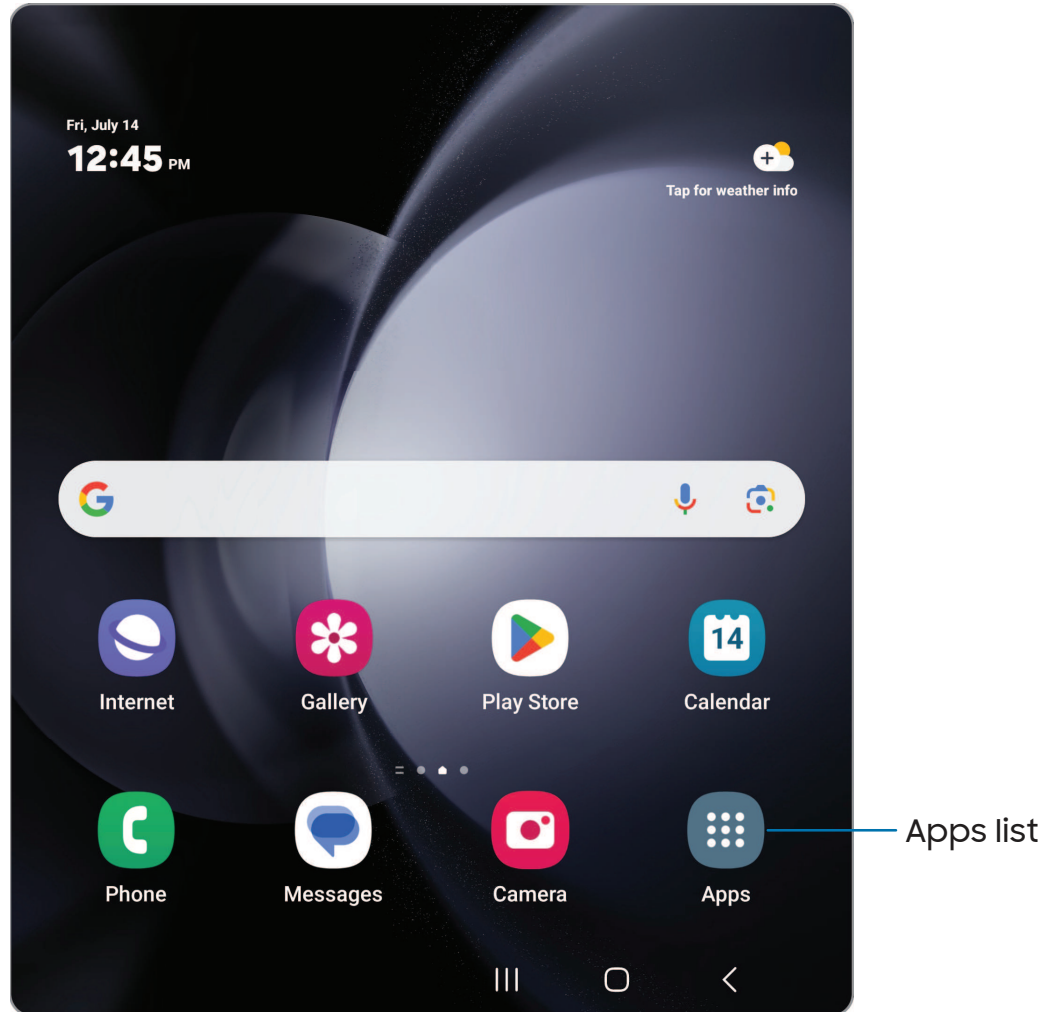
Customize your Home and Apps screens.

1. From a Home screen, touch and hold the screen.
2. Tap  **Settings** to customize:
 - **Cover screen mirroring**: Use the same layout on your cover and main screens. Each page of your main screen shows two pages of the cover screen (Galaxy Z Fold5 only).

- **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.

Status icons



Battery full



Charging



Mute



Vibrate



Airplane mode



Bluetooth active



Location active



Alarm

Notification icons



Missed calls



Call in progress



New message



Voicemail



New email



Download



Upload



App update

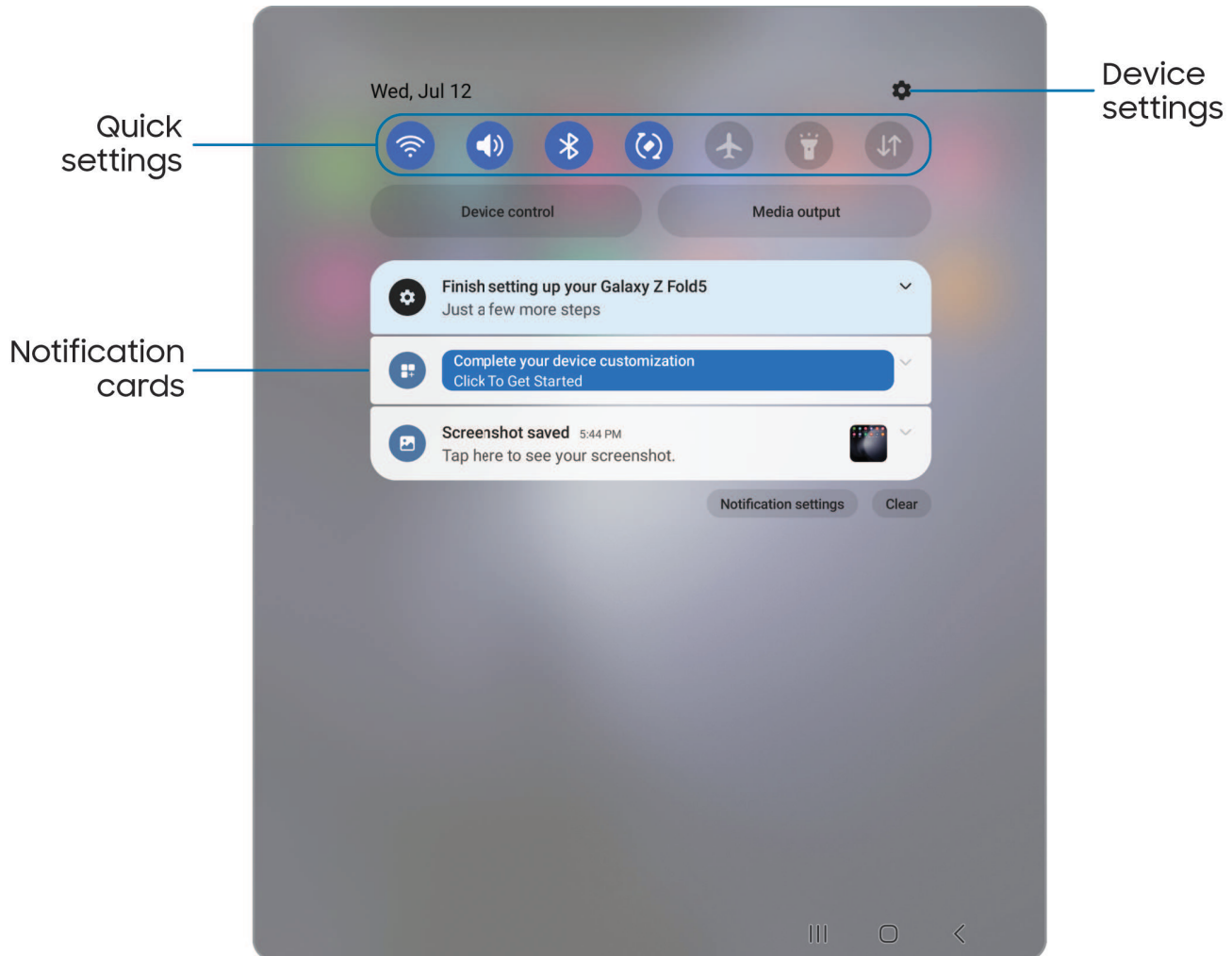
Configure display options for the Status bar.



TIP From Quick settings, tap **More options** > **Status bar** to configure settings for Status bar notifications.

Notification panel

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



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.



Wi-Fi



Sound



Bluetooth



Auto rotate



Airplane mode



Location



Power saving



Dark mode

Quick settings options

The following options are available in Quick settings.

-  **Search:** Search the device.
-  **Power off:** Power off and Restart options.
-  **Settings:** Access the device's settings menu.
-  **More options:** Reorder Quick settings or change the button layout.
- **Device control:** Control other devices when supported apps like SmartThings or Google Home are installed.
- **Media output:** Access the Media panel and control playback of connected audio and video devices.
- **Brightness slider:** Drag to adjust the screen brightness.

S Pen

Only use the S Pen Pro or the S Pen Fold Edition that is designed exclusively for the Galaxy Z Fold5. All other S Pens or stylus pens not designed for the Galaxy Z Fold5 (including those by other manufacturers) may damage the screen.

The S Pen provides a variety of helpful functions. Use your S Pen to launch apps, take notes, or draw a picture. Some S Pen functions, such as tapping the touchscreen, may not work if the device is near a magnet.



TIP You can configure S Pen settings from  **Advanced features > S Pen**.

Bixby

Bixby is a virtual assistant that learns, evolves, and adapts to you. It learns your routines, helps you set up reminders based on time and location, and is built in to your favorite apps.

Learn more: samsung.com/us/support/owners/app/Bixby

- From a Home screen, press and hold **Side button**.

Bixby Vision

Bixby Vision is integrated with your Camera, Gallery, and Internet apps. When available, icons are displayed for translation, QR code detection, landmark recognition, or shopping.

Camera

Bixby Vision is available to help you understand what is on the Camera viewfinder.

- From  **Camera**, tap **More > Bixby Vision** and follow the prompts.

Gallery

Bixby Vision can be used on pictures and images saved in the Gallery app.

1. From  **Gallery**, tap a picture to open it.
2. Tap  **Bixby Vision** and follow the prompts.

Internet

Bixby Vision can help you find out more about an image you find in the Internet app.

1. From  **Internet**, touch and hold an image until a pop-up menu is displayed.
2. Tap  **Search with Bixby Vision** and follow the prompts.

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.
- **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.

Always On Display

Display missed calls and message alerts, check the time and date, and more without unlocking your device using Always On Display (AOD).

1. From Settings, tap  **Lock screen** > **Always On Display**.
2. Tap  to enable the feature, and then set the following options:
 - Choose when to show a clock and notifications on the screen when your device is not in use.
 - **Clock style:** Change the style and color options for the clock on the Lock screen and Always on Display.
 - **Show music information:** Show music details when the FaceWidgets music controller is in use.
 - **Screen orientation:** Display the AOD in portrait or landscape mode.
 - **Auto brightness:** Automatically adjust the brightness of Always On Display.
 - **About Always On Display:** Display the current software version and license information.

AOD themes

Apply custom themes for Always On Display.

1. From a Home screen, touch and hold the screen, and tap  **Themes** > **AODs**.
 - Tap an AOD to preview and download it to My Always On Displays.
2. Tap  **Menu** > **My stuff** > **AODs** to access downloaded themes.
3. Tap an AOD, and then tap **Apply**.

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  **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.
 - **Recognize with mask:** Use your eyes and upper face for recognition when you are wearing a mask.
 - **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  **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.

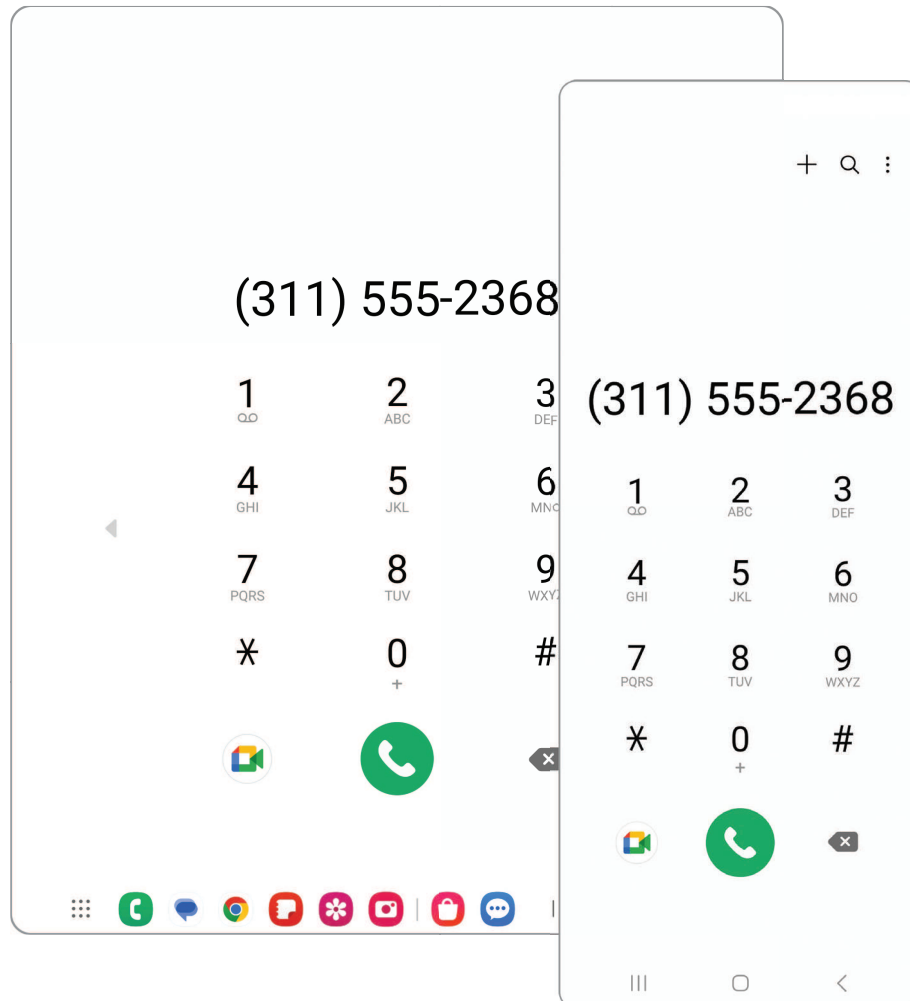
Biometrics settings

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.

App continuity

App continuity allows your apps to transition between the cover screen and the large display seamlessly (Galaxy Z Fold5 only).



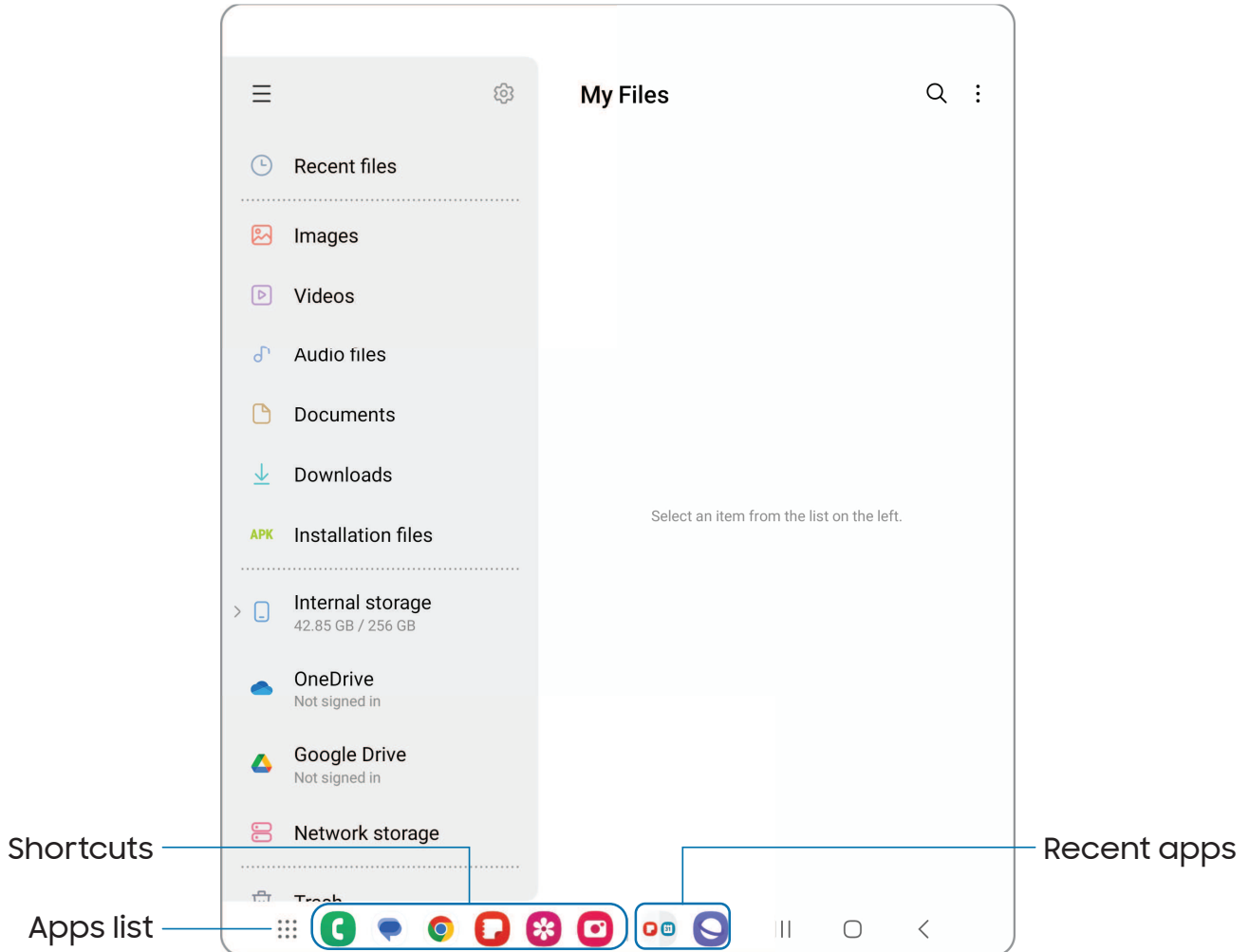
Continue apps on cover screen

Choose which apps you want to continue using on the cover screen when you close your device.

- From Settings, tap  **Display > Continue apps on cover screen**, and tap apps to enable this feature.

Taskbar

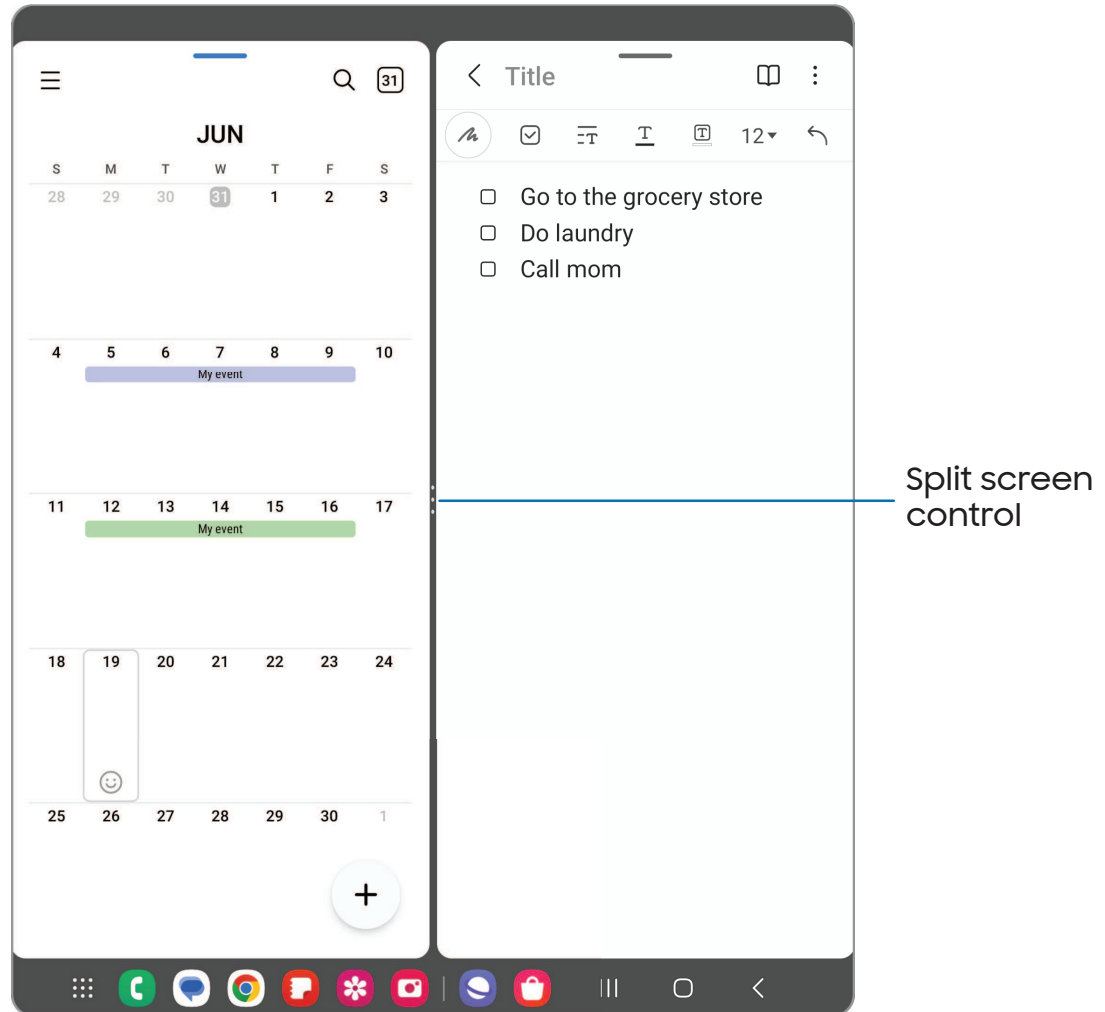
Display the Taskbar on the bottom of your screen for a PC-like experience. Open apps and app pairs quickly (Galaxy Z Fold5 only).



1. From Settings, tap  **Display** > **Taskbar**.
2. Tap  to enable this feature.
 - To include recently opened apps on the Taskbar, tap **Show recent apps**.

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:
 -  **Rotate clockwise:** Rotate the screens clockwise to change the orientation of the split (Galaxy Z Fold5 only).
 -  **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. It can also be added to the Taskbar.

Multi window gestures

Configure Multi window features to launch with swipe gestures.

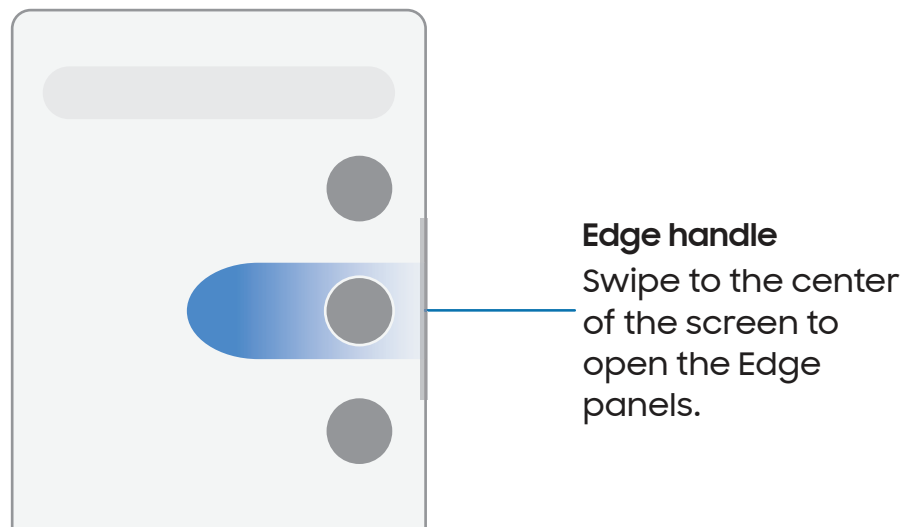
- From Settings, tap  **Advanced features** > **Multi window** for the following options:
 - **Swipe for split screen:** Swipe two fingers across either screen from the side or bottom to change to Split screen view. Swipe again to switch apps.
 - **Swipe for pop-up view:** Swipe from the top corner of the screen toward the middle to change the window to pop-up view.
 - **Show multi window menu with 1 window:** Tap the handle on the Main screen to show the Multi window menu (Galaxy Z Fold5 only).
 - **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](#) | [Show on](#) | [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.
 -  **Search**: Find panels that are either installed or available to install (Galaxy Z Flip5 only).
 -  **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 (Galaxy Z Flip5 only).
3. Tap  **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:
 -  **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.

Show on

You can choose which screens display the Edge handle (Galaxy Z Fold5 only).

- From Settings, tap  **Display > Edge panels > Show on** for the following options:
 - **Main and cover screens:** Display the Edge panel on both the main and cover screens.
 - **Main screen:** Display the Edge panel on the main screen only.
 - **Cover screen:** Display the Edge panel on the cover screen only.

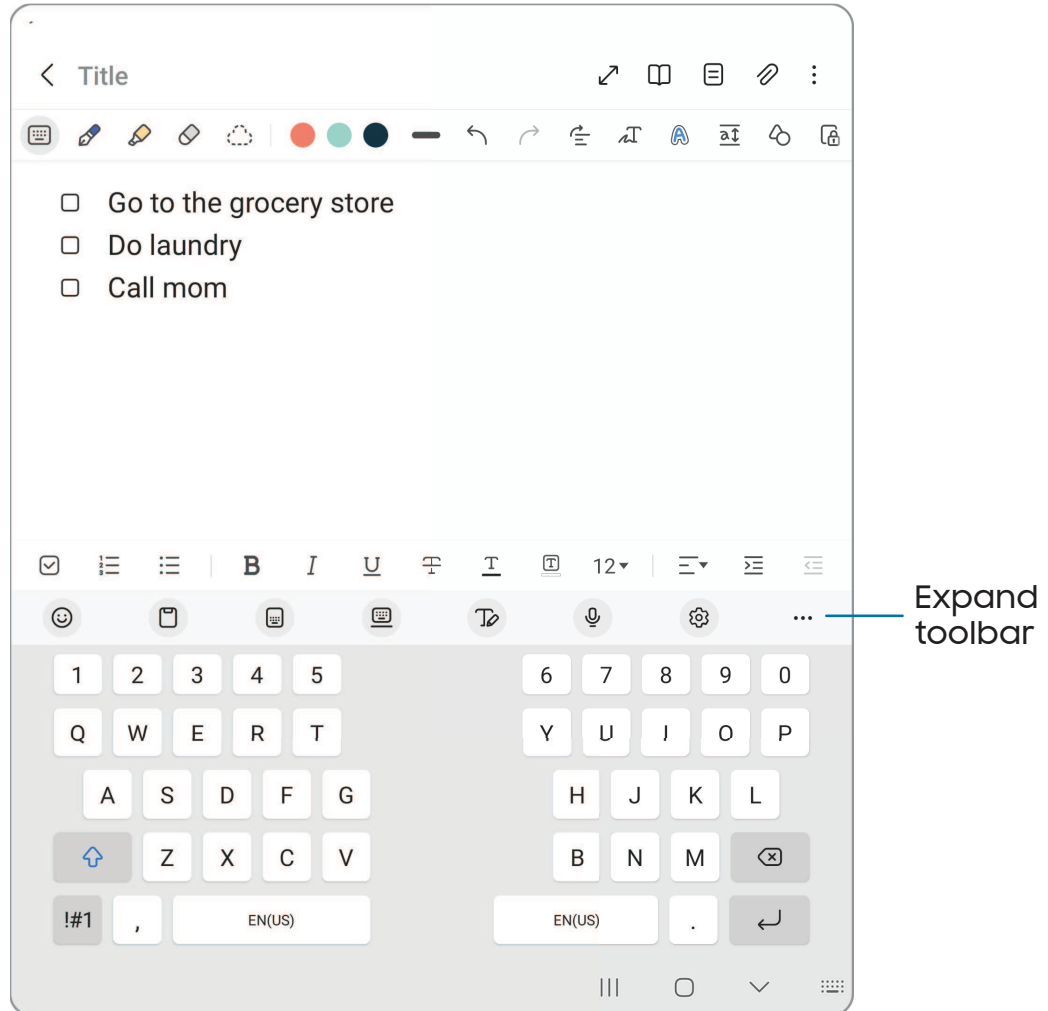
About Edge panels

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.



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:
 -  **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 (Galaxy Z Flip5 only).
 -  **Standard keyboard:** Change the keyboard from a split version that is separated on either side of the fold, to a standard keyboard that stretches across both sides.
 -  **Split keyboard:** Change the keyboard to a split version that is separated.
 -  **Floating keyboard:** Change the keyboard to a floating version that can be moved anywhere on the screen.
 -  **Handwriting:** Use your handwriting to enter text (Galaxy Z Fold5 only).
 -  **Voice input:** Use Samsung voice input.
 -  **Settings:** Access keyboard settings.
 -  **Search:** Locate specific words or phrases in your conversations.
 -  **Translate:** Type words or sentences in the keyboard to translate them into another language.
 -  **Extract text:** Identify and extract text from the selected content.
 -  **Samsung Pass:** Use biometrics for quick, secure access to your personal data and online accounts.
 -  **Grammarly:** Get suggestions from Grammarly as you type.
 -  **Spotify:** Add music from Spotify™.
 -  **YouTube:** Add videos from YouTube.
 -  **Emojis:** Insert an emoji.
 -  **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.

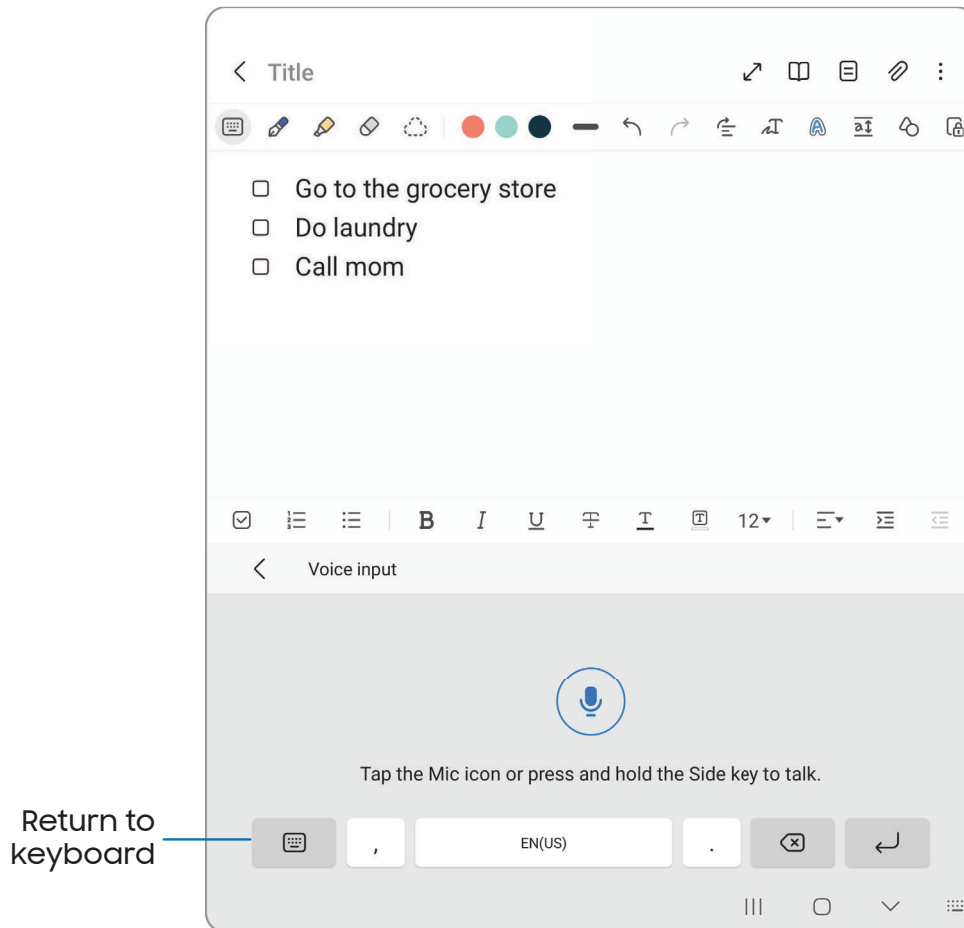
Other settings

- **Voice input:** Configure voice input services and settings.
- **Swipe, touch, and feedback:** Customize gestures and feedback.
- **Handwriting:** Customize handwriting options (Galaxy Z Fold5 only).
- **S Pen to text:** Use the S Pen to write in search fields, address bars, and other text areas. Your handwriting is converted to text, and you can edit the converted text with the S Pen (Galaxy Z Fold5 only).
- **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.

- From the Samsung keyboard, tap  **Voice input** and speak your text.



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.



Camera

[Navigate the camera screen](#) | [Galaxy Z Fold5 Camera features](#) | [Galaxy Z Flip5 Camera features](#) | [Configure shooting mode](#) | [AR Zone](#) | [Record videos](#) | [Cover screen preview](#) | [Camera settings](#)

Gallery

[Open pictures](#) | [Edit pictures](#) | [Play video](#) | [Video brightness](#) | [Edit video](#) | [Share pictures and videos](#) | [Delete pictures and videos](#) | [Take a screenshot](#) | [Screen recorder](#)

Camera

Enjoy a full kit of pro lenses and pro-grade video modes and settings.

- From Apps, tap  **Camera**.

 **TIP** Double press **Side button** to open the Camera app.

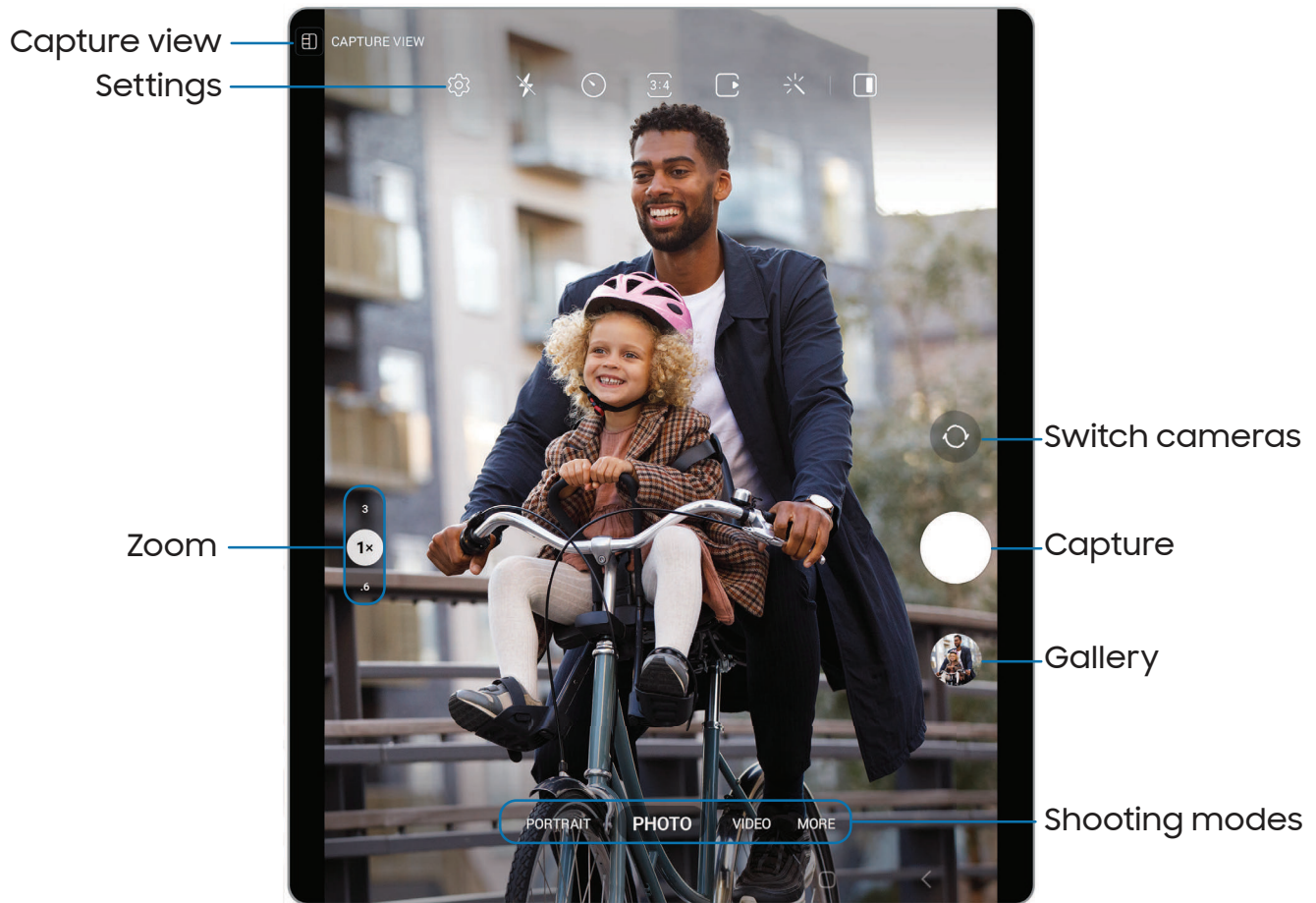
Navigate the camera screen

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**.

Galaxy Z Fold5 Camera features

The following features are unique to the Galaxy Z Fold5.



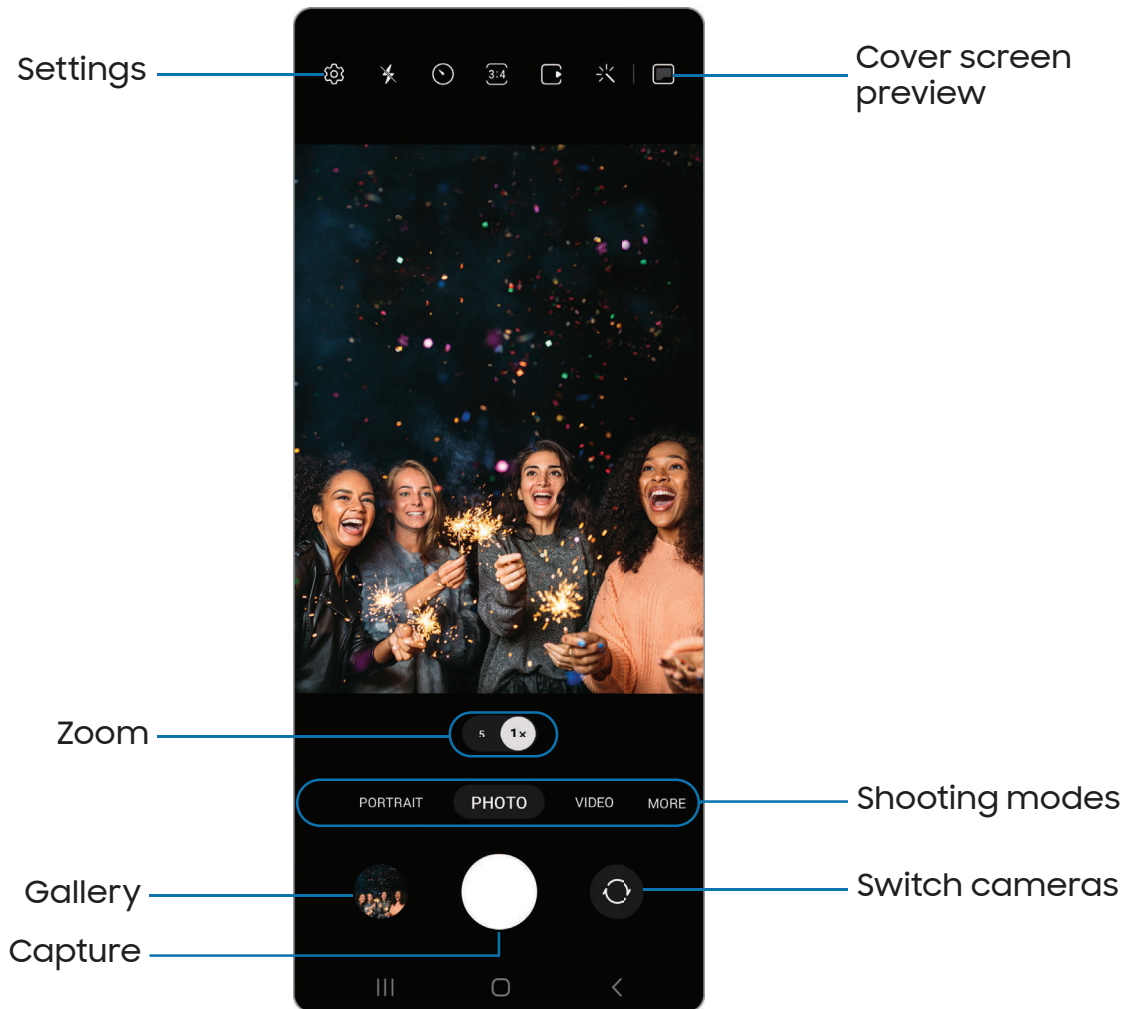
Capture and view

Display the pictures and videos you capture while still using your camera. Images are shown on the side panel until the Camera app is closed. This feature is only available when the device is open.

- From  Camera, tap  Capture View.

Galaxy Z Flip5 Camera features

The following features are unique to the Galaxy Z Flip5.



Selfies in Flex mode

Use your camera in Flex mode for hands-free selfies.

1. Place your phone on a flat surface in table top view.
2. From  **Camera**, tap **Portrait**.
3. Tap  or  to move the camera preview to the top or bottom half of the screen.

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.
 - **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.
 - **Pro video:** Manually adjust the ISO sensitivity, exposure value, white balance, and color tone while recording videos.
 - **Single take:** Capture multiple pictures and video clips from different angles.
 - **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.
 - **Super slow-mo:** Record videos at an extremely high frame rate for viewing in high quality slow motion. You can play a specific section of each video in slow motion after recording it.
 - **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.
 - **Portrait video:** Adjust the background of your shots for portrait videos.
 - **Director's view:** Access advanced features such as lock onto a subject, change between different rear camera lenses, and more.

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 Camera**: Use the camera to create your My Emoji avatar.
 - **AR Emoji Stickers**: Add AR stickers to your My Emoji avatar.
 - **AR Doodle**: Enhance videos by adding AR drawings.
 - **Deco Pic**: Decorate photos or videos in real time with the camera.

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  **Pause**. To continue recording, tap  **Resume**.
3. Tap  **Stop** when you are finished recording.

Cover screen preview

Make photo shoots more interactive by turning on dual preview. The camera preview displays on both the cover screen and main screen so that both the photographer and subject are able to preview the camera screen while taking photos.

- From  **Camera**, tap  or  **Cover screen preview**.

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 documents and text:** Show a button to scan documents and text detected with the rear camera.
- **Shot suggestions:** Get on-screen guides to help you line up great shots.
- **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.
- **Advanced picture options:** Choose file formats and other saving options.
 - **High efficiency pictures:** Save pictures as high efficiency images to save space. Some sharing sites may not support this format.
 - **Pro mode picture format:** Select which format to save Pro mode pictures in (Galaxy Z Fold5 only).
 - **RAW copies:** Save JPEG and RAW copies of pictures taken in Pro mode (Galaxy Z Flip5 only).

Selfies

- **Save selfies as previewed:** Save selfies as they appear in the preview without flipping them.

Videos

- **Auto FPS:** Record brighter videos in low-light conditions by automatically optimizing the frame rate in Video mode.
- **Video stabilization:** Activate anti-shake to keep the focus steady when the camera is moving.
- **Advanced video options:** Enhance your videos with advanced recording formats.
 - **High efficiency videos:** Record videos in HEVC format to save space. Other devices or sharing sites may not support playback of this format.
 - **High bitrate videos:** Record videos in higher bit rate with the Pro video shooting mode.
 - **HDR10+ videos:** Optimize videos by recording in HDR10+. Playback devices must support HDR10+ video.
 - **Zoom-in mic:** Match the mic zoom to the camera zoom while recording videos (Galaxy Z Fold5 only).
 - **360 audio recording:** Capture immersive 3D sound through your Bluetooth headphones with 360 audio recording.

General

- **Fit to screen (3:4 ratio):** Remove the black bars around the preview on the main screen in Flex mode. Some areas not shown in the preview will be captured (Galaxy Z Flip5 only).
- **Tracking auto-focus:** Keep a moving subject in focus.
- **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.
 - **Voice commands:** Take pictures and videos by speaking key words.
 - **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.
- **Shutter sound:** Play a tone when taking a picture.
- **Vibration feedback:** Enable vibrations when tapping the screen in the Camera app.

Privacy

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

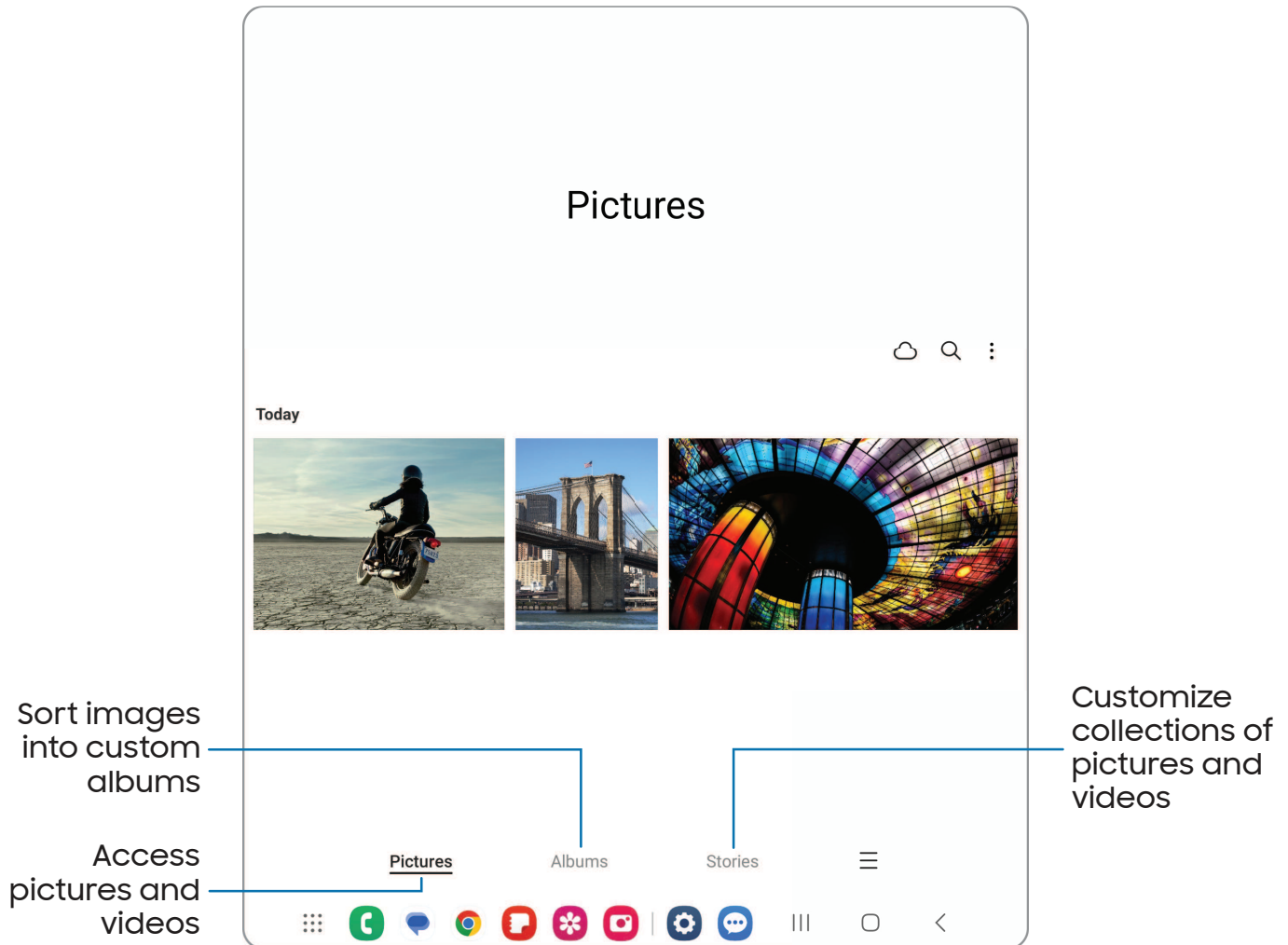
Others

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

Gallery

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 use Bixby Vision on the current picture, tap  **Bixby Vision**. Learn more: [Bixby](#)
 - To mark the picture as a favorite, tap  **Add to Favorites**.
 - To access the following features, tap  **More options**:
 - **Details**: Review and edit information about the picture.
 - **Remaster picture**: Refine a picture with automatic image improvements.
 - **Add portrait effect**: Enhance or reduce the visibility of the background in your portrait photos by dragging the slider.
 - **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  **Edit** for the following options:
 -  **Auto adjust**: Apply automatic adjustments to improve the picture.
 -  **Transform**: Rotate, flip, crop, or make other changes to the overall appearance of the picture.
 -  **Filters**: Add color effects.
 -  **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 access the following features, tap  **More options:**
 - **Details:** Review and edit information about the video.
 - **Open in Video player:** Play this video in the default video player.
 - **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.

Video brightness

Enhance the image quality of your videos to enjoy brighter and more vivid colors.

- From Settings, tap  **Advanced features** > **Video brightness** and choose an option.

Edit video

Edit videos stored on your device.

1. From  **Gallery**, tap **Pictures**.
2. Tap a video to open it.

3. Tap  **Edit** to use the following tools:
 -  **Audio**: Adjust the volume levels and add background music to the video.
 -  **Play**: Preview the edited video.
 -  **Trim**: Cut segments of the video.
 -  **Transform**: Rotate, flip, crop, or make other changes to the overall appearance of the video.
 -  **Filters**: Add visual effects to the video.
 -  **Tone**: Adjust the brightness, exposure, contrast, and more
 -  **Decorations**: Add text, stickers, or hand drawn content.
 -  **More options**: Access additional editing features.
 - **Revert**: Undo the changes applied to restore the original 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  **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 and screen recorder**.
 - **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.
 - **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.

Screen recorder

Record activities on your device, write notes, and use the camera to record a video overlay of yourself to share with friends or family.

1. From Quick Settings, tap  **Screen recorder**.
2. Choose a sound setting, and tap **Start recording**.
3. A three-second countdown runs before it starts recording. You can tap **Skip countdown** to begin recording immediately.
 - Tap  **Draw** to draw on the screen.
 - Tap  **Pointer** to show an icon on the screen when using your S Pen (Galaxy Z Fold5 only).
 - Tap  **Selfie video** to include a recording from your front camera.
 - Tap  **Pause** to temporarily stop recording.
4. Tap  **Stop** to finish recording. These are automatically saved to the Screen recordings album in the Gallery.

Screen recorder settings

Control the sound and quality settings for the screen recorder.

- From Settings, tap  **Advanced features** > **Screenshots and screen recorder**.
 - **Sound:** Choose what sounds to record while using the screen recorder.
 - **Video quality:** Select a resolution. Selecting a higher resolution for higher quality requires more storage.
 - **Selfie video size:** Drag the slider to set the size of the video overlay.
 - **Show taps and touches:** Enable to indicate screen taps and touches in a recording.
 - **Save screen recordings in:** Choose a storage location for your screen recordings.

Apps

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.



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**.

Create and use folders

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

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

Copy a folder to a Home screen

You can copy a folder to a Home screen.

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

Delete a folder

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

1. From Apps, touch and hold a folder to delete.
2. Tap  **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.
 -  **Game Booster:** Configure other options, including performance monitoring and blocking the navigation bar, screen touches, and screenshots.

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](#) | [Galaxy Store](#) | [Galaxy Wearable](#) | [Game Launcher](#) | [PENUP](#) | [Samsung Global Goals](#) | [Samsung Members](#) | [Samsung News](#) | [Samsung TV Plus](#) | [Samsung Wallet](#) | [Smart Switch](#) | [SmartThings](#) | [Tips](#) | [Calculator](#) | [Calendar](#) | [Clock](#) | [Contacts](#) | [Internet](#) | [Messages](#) | [My Files](#) | [Phone](#) | [Samsung Health](#) | [Samsung Notes](#)



AR Zone

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

Learn more: [AR Zone](#)



Galaxy Store

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



Galaxy Wearable

Connect your device to your Samsung Watch using this application.

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



Game Launcher

Automatically arrange all your games in one place.

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



PENUP

Share photos, comment on other creations, or browse through the pages for something to add to your personal collection (Galaxy Z Fold5 only). This community brings together anyone that uses the S Pen to draw, sketch, scribble or paint.



Samsung Global Goals

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



Samsung Members

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.



Samsung News

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



Samsung TV Plus

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



Samsung 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.



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.



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



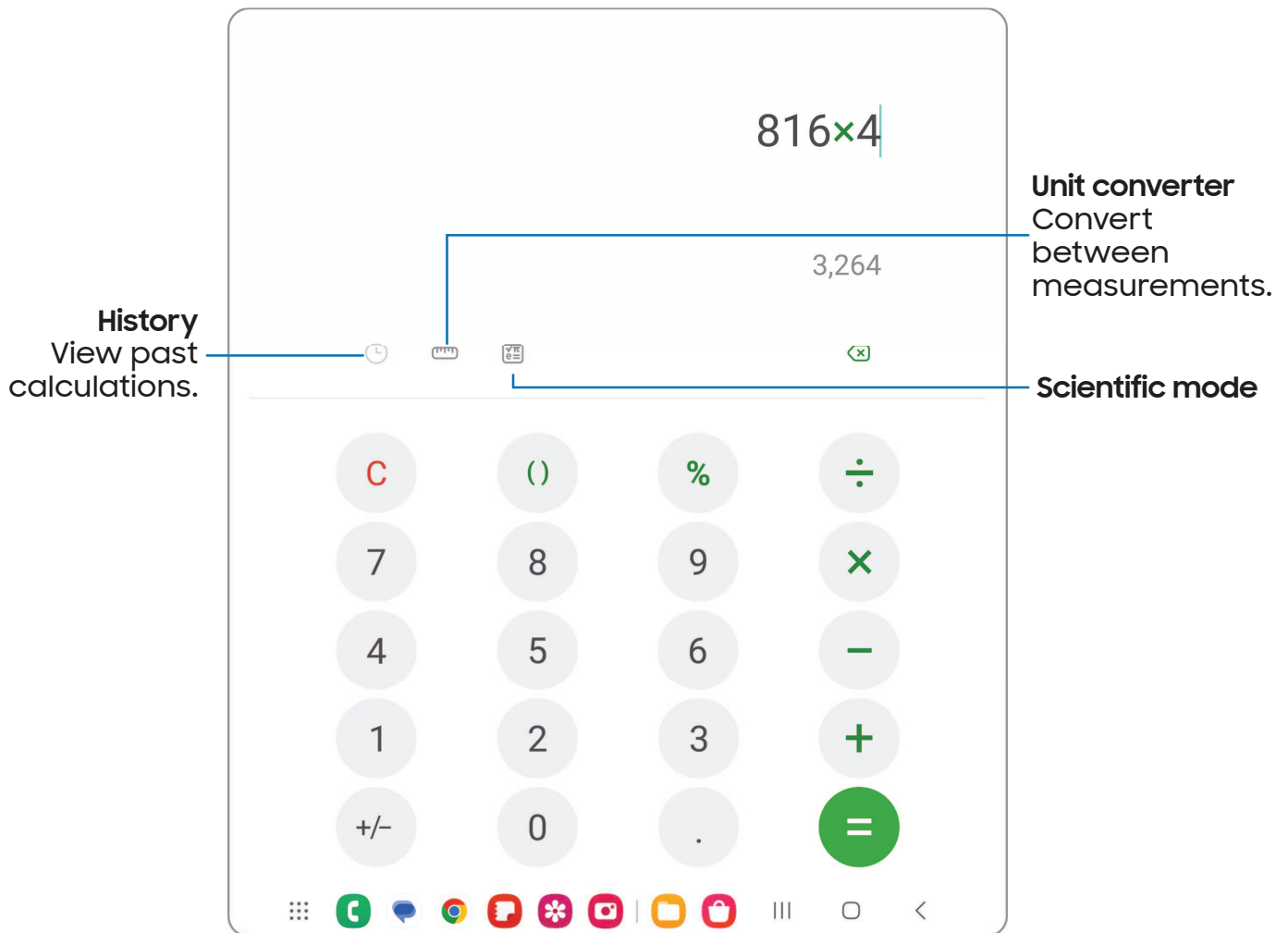
Tips

Learn tips and techniques and access the user manual for your device.



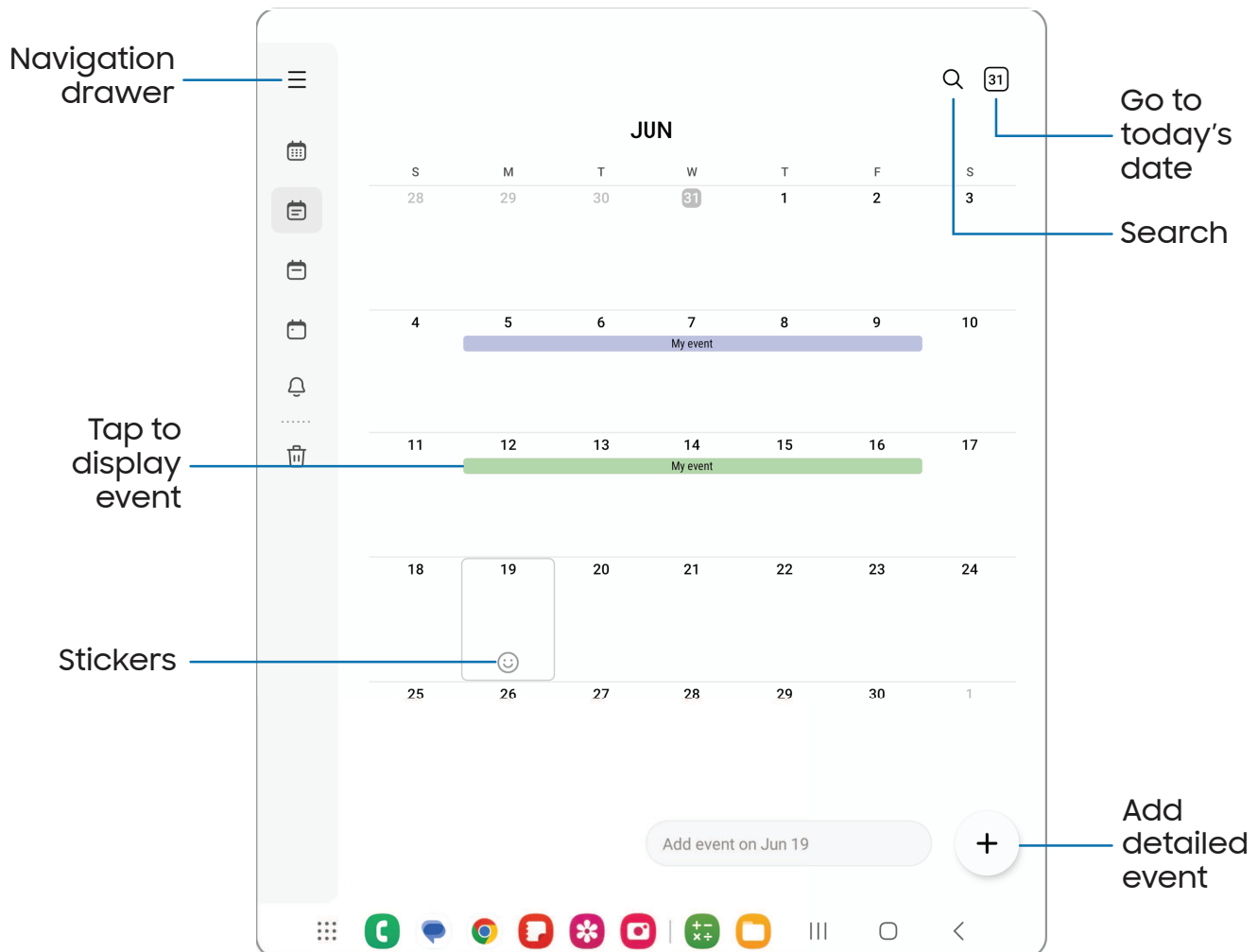
Calculator

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



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  **Navigation drawer**.
2. Tap **Manage calendars** >  **Add account** and select an account type.
3. Enter your account information and follow the prompts.



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

Calendar alert style

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

1. From  **Calendar**, tap  **Navigation drawer** >  **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**.

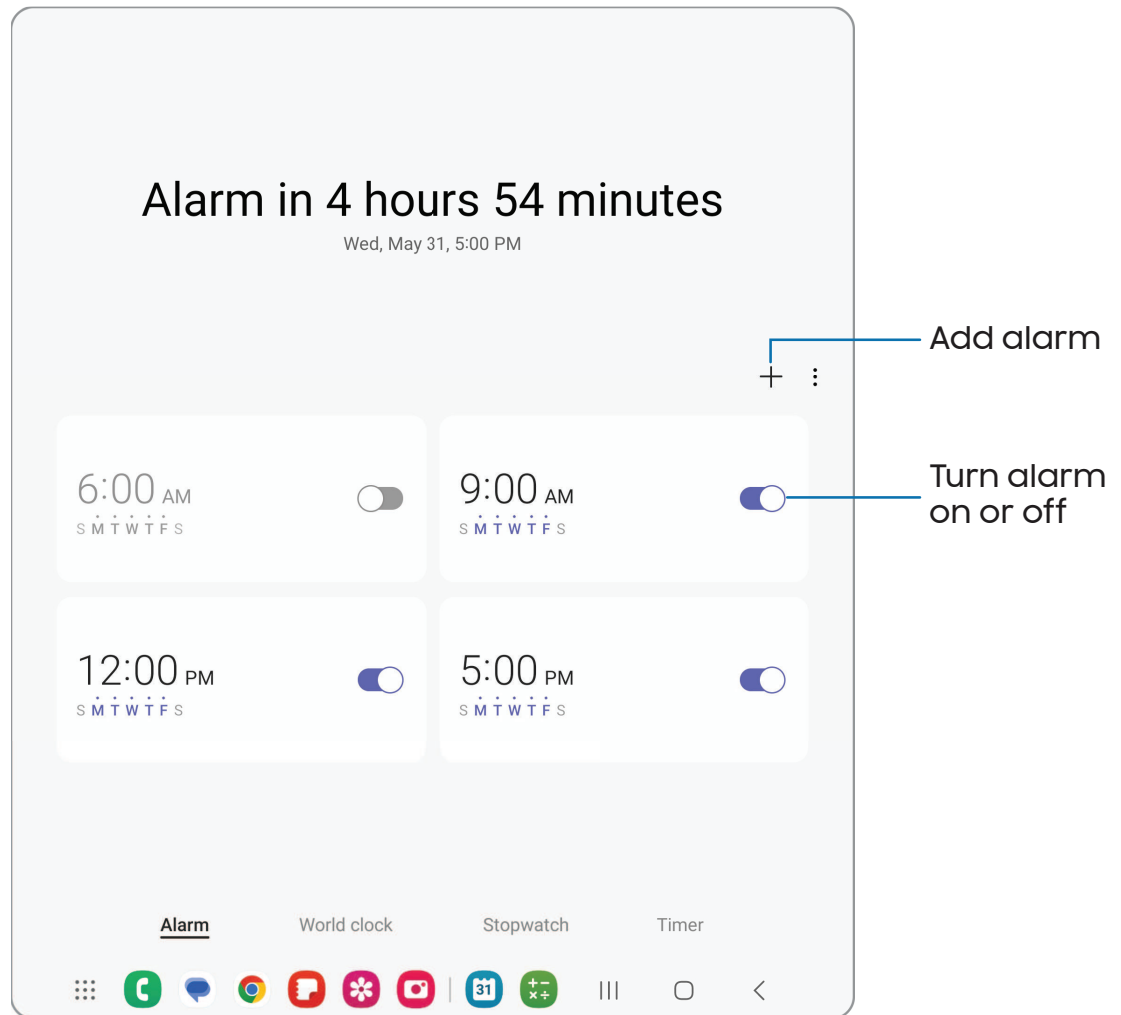
Delete an event

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.



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  **Delete**.

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.

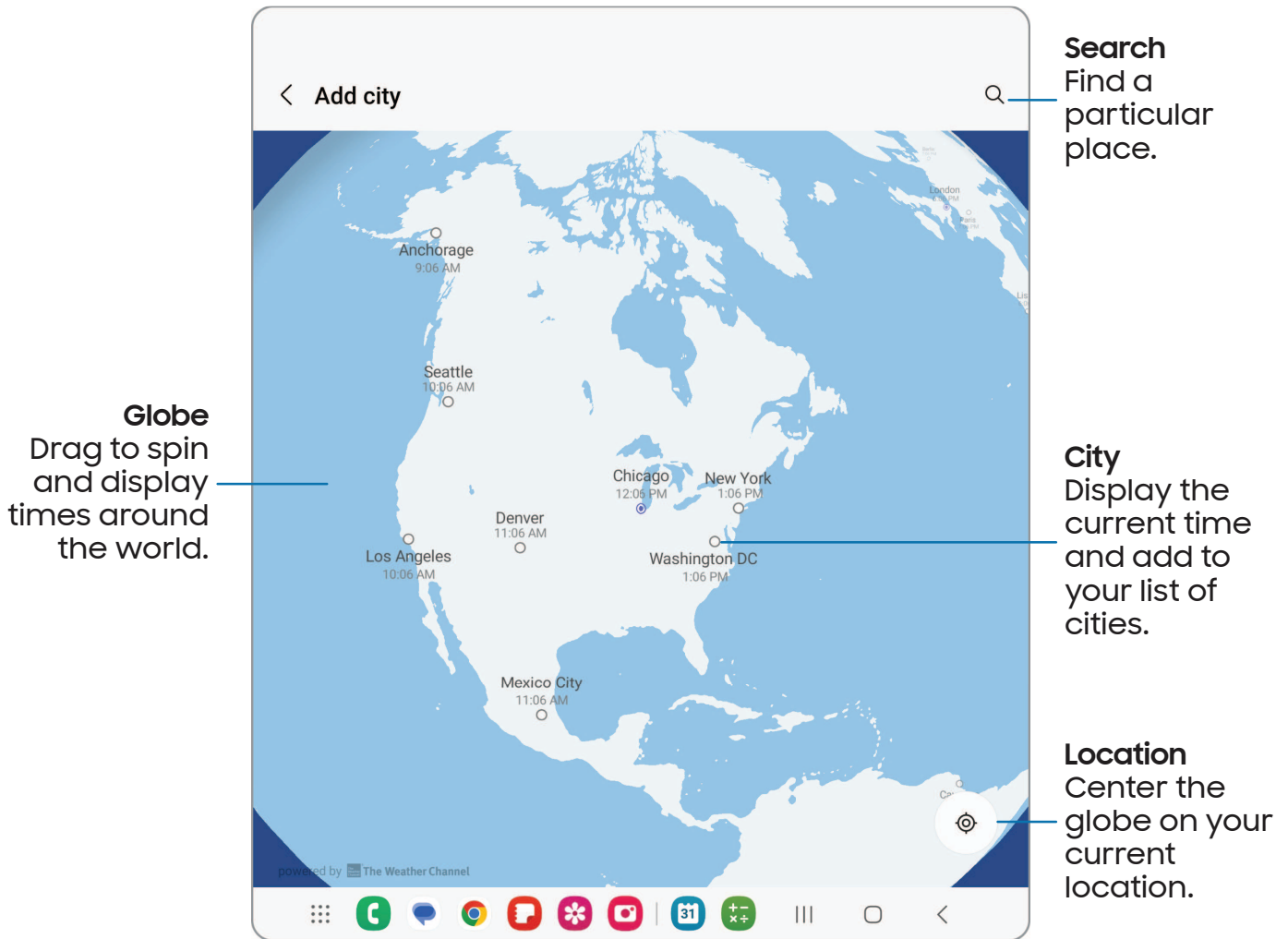
Alarm settings

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.

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**.

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.

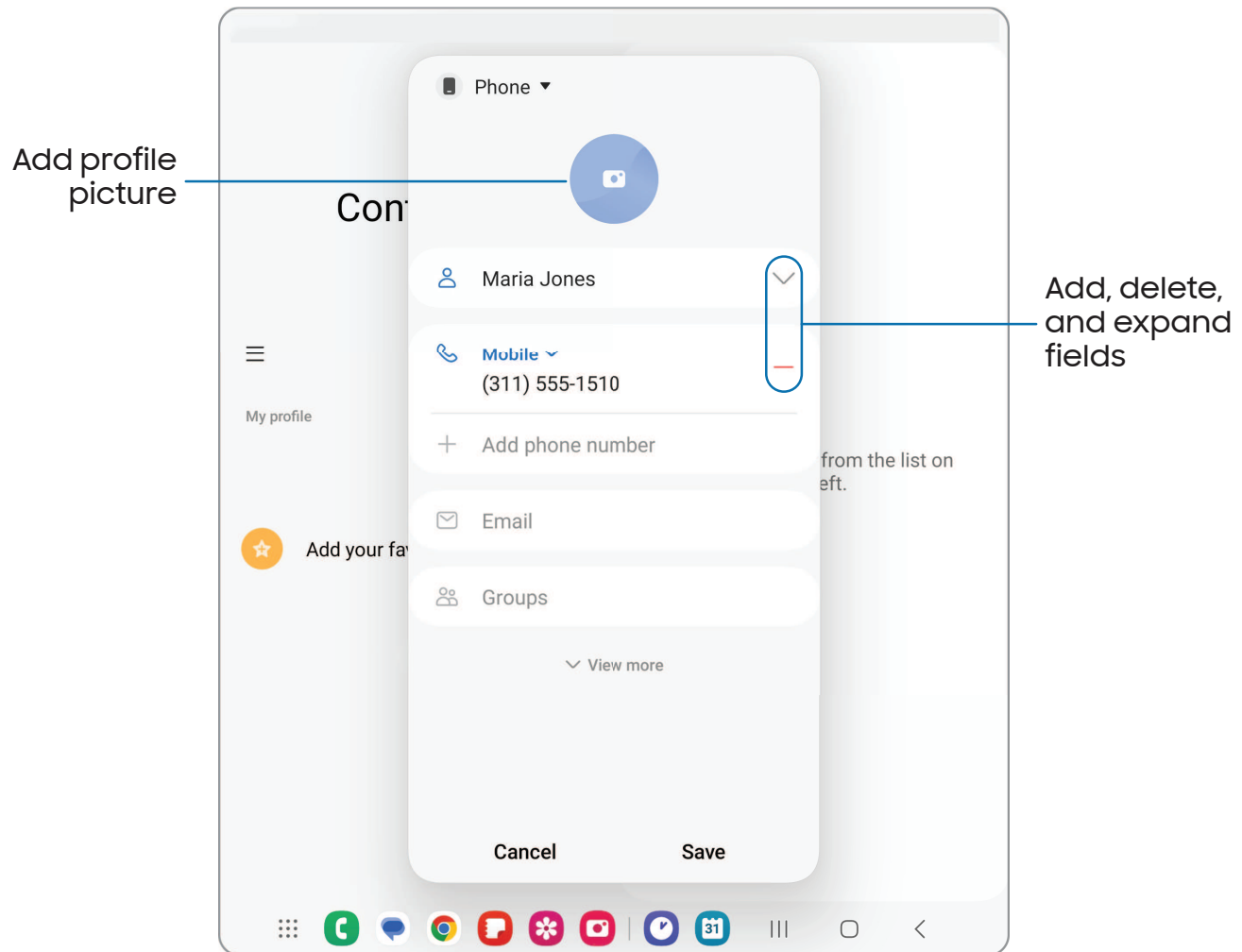
Other settings

Review and configure settings for all Clock tools.

- From  **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.
 - **Contact us:** Contact Samsung support through Samsung Members.
 - **About Clock:** Display the software version and check for updates.

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  **Favorites** to mark the contact as a favorite.
 - 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  **Advanced features** > **Show contacts when sharing content**, and tap  to enable the feature.

Groups

You can use groups to organize your contacts.

Create a group

Create your own contact groups.

1. From  **Contacts**, tap  **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  **Delete**.
 - 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

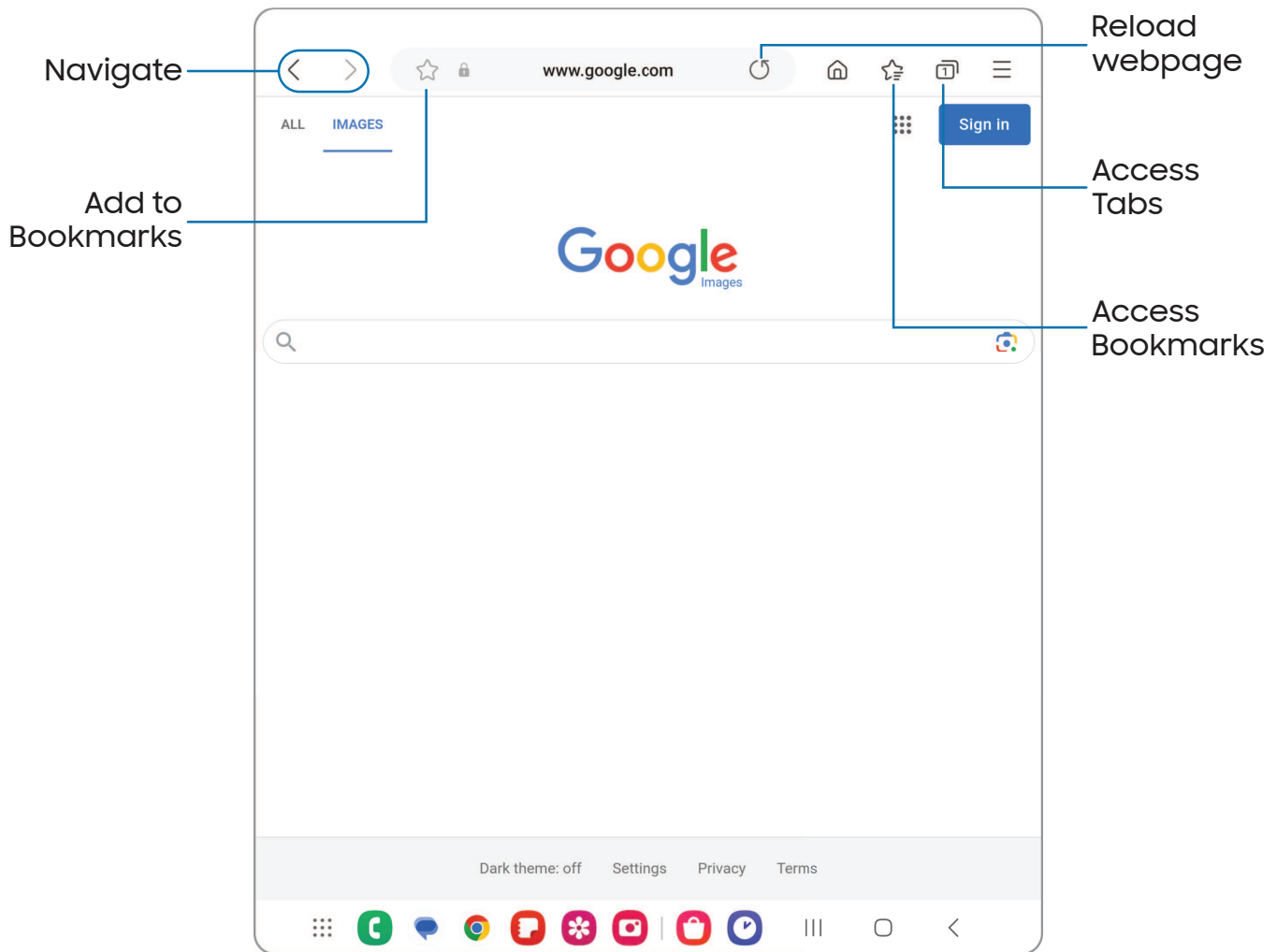
Emergency contacts can be called even when your device is locked.

- 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.

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  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  **Add to bookmarks** to save the open webpage.

Open a Bookmark

Quickly launch a webpage from the Bookmarks page.

1. From  **Internet**, tap  **Bookmarks**.
2. Tap a bookmark entry.

Save a webpage

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

- From  **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  **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  **Internet**, 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  **Internet**, tap  **Tabs** > **Turn off Secret mode**.

Internet settings

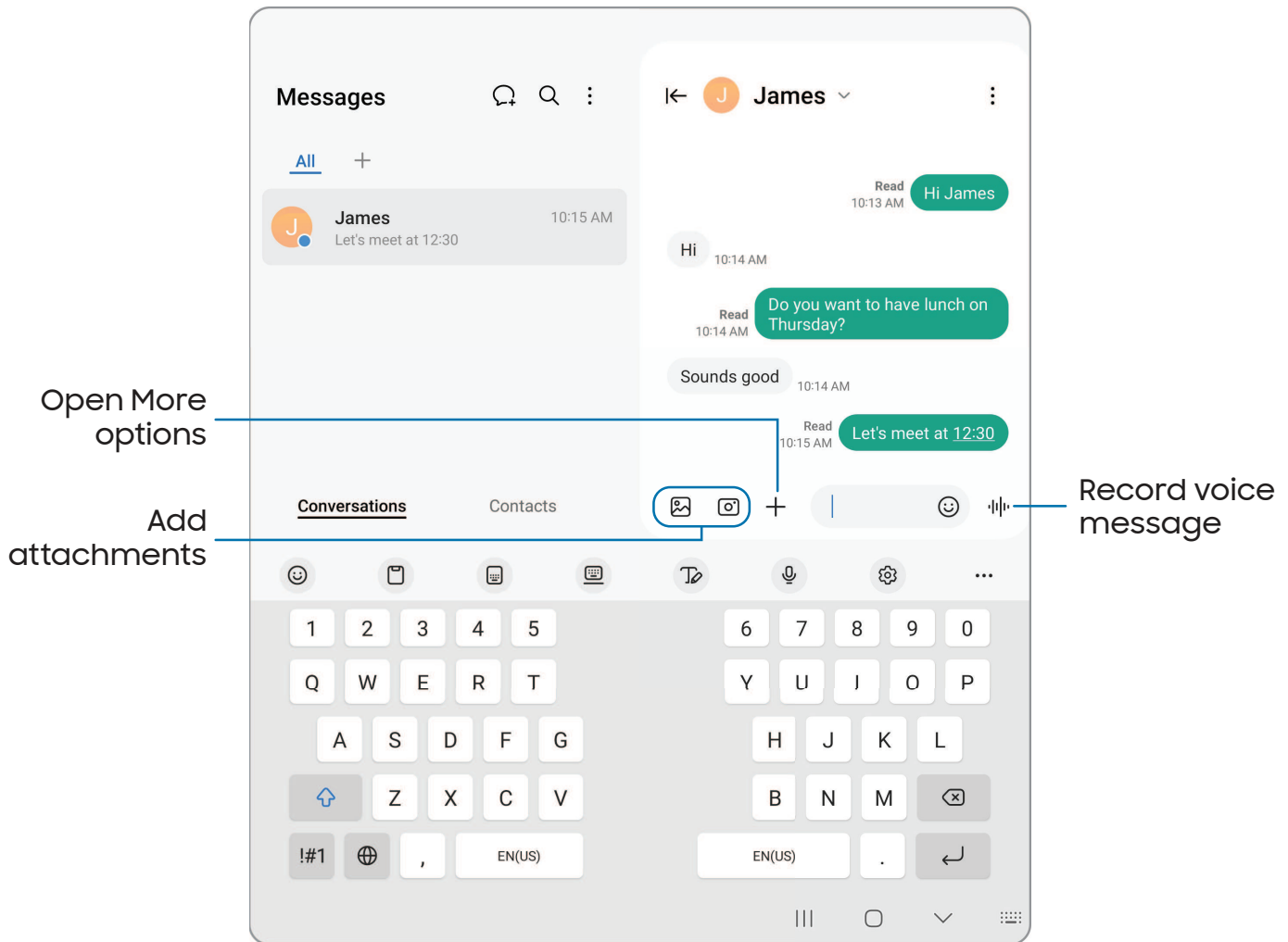
Modify settings associated with using the Internet app.

- From  **Internet**, tap  **Tools** > **Settings**.

Messages

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  **Search** on the keyboard.

Delete conversations

You can remove your conversation history by deleting conversations.

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

Emergency messaging

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

- From Settings, tap  **Safety and emergency** > **Emergency SOS**. Enable to start the following actions by pressing Side button five times:
 - **Countdown**: Choose the number of seconds before activating emergency actions.
 - **Emergency number to call**: Choose the number to dial for an emergency call.
 - **Share info with 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  **Emergency call**.

Emergency sharing

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

1. 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.

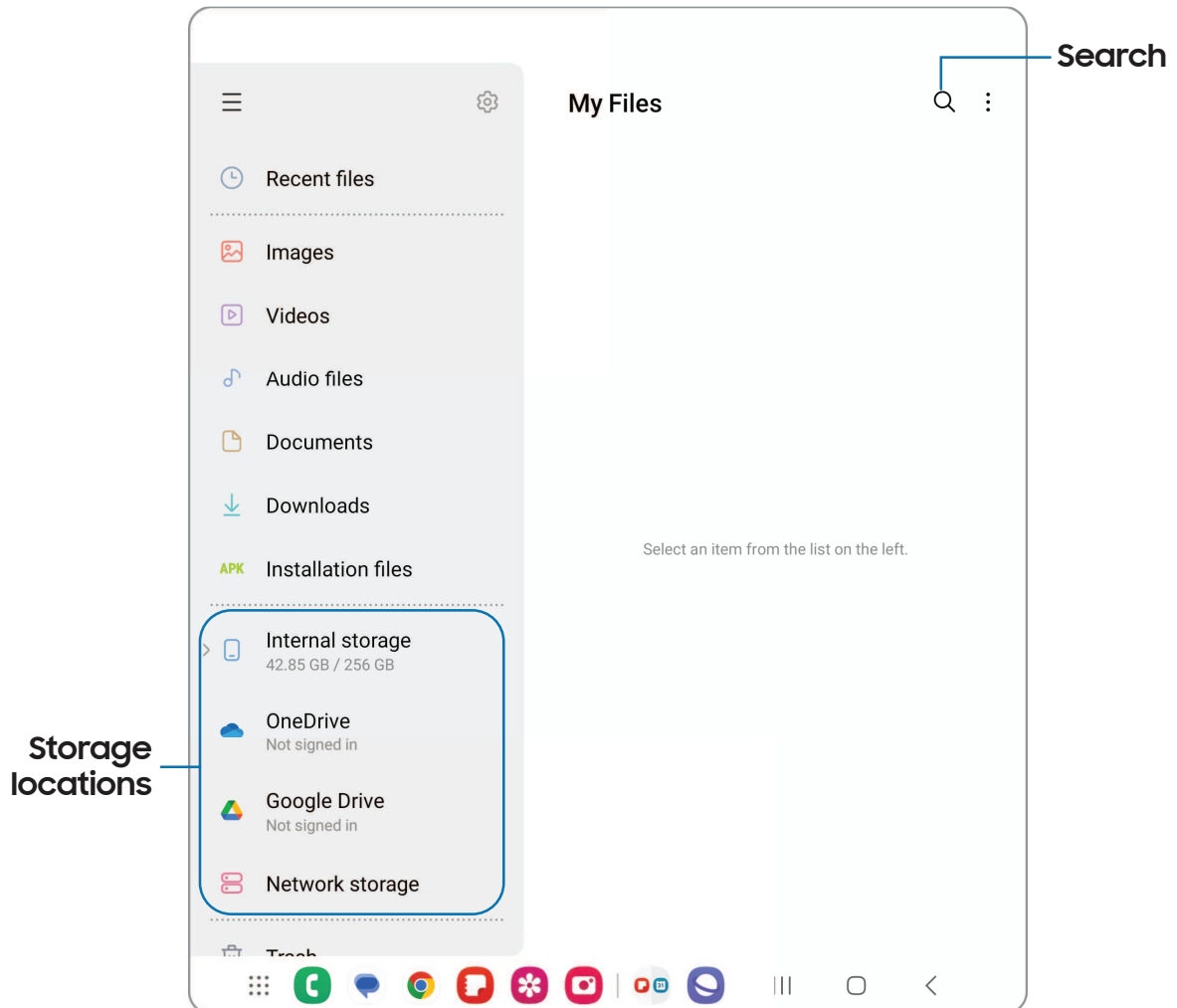
- From Settings, tap  **Safety and emergency > Wireless Emergency Alerts** to customize notifications for emergency alerts.



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

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.



File groups

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

- **Recent files:** Display recently accessed files.
 - This option is displayed if one or more files have been accessed recently (Galaxy Z Flip5 only).
- **Categories:** Arrange your files based on the file type.
- **Storage:** Access files saved on your device and cloud accounts.
 - Cloud accounts vary depending on the services you sign in to.
- **Trash:** Choose to restore or permanently remove files that you delete.
- **Analyze storage:** Review the storage space used by the files on your device.

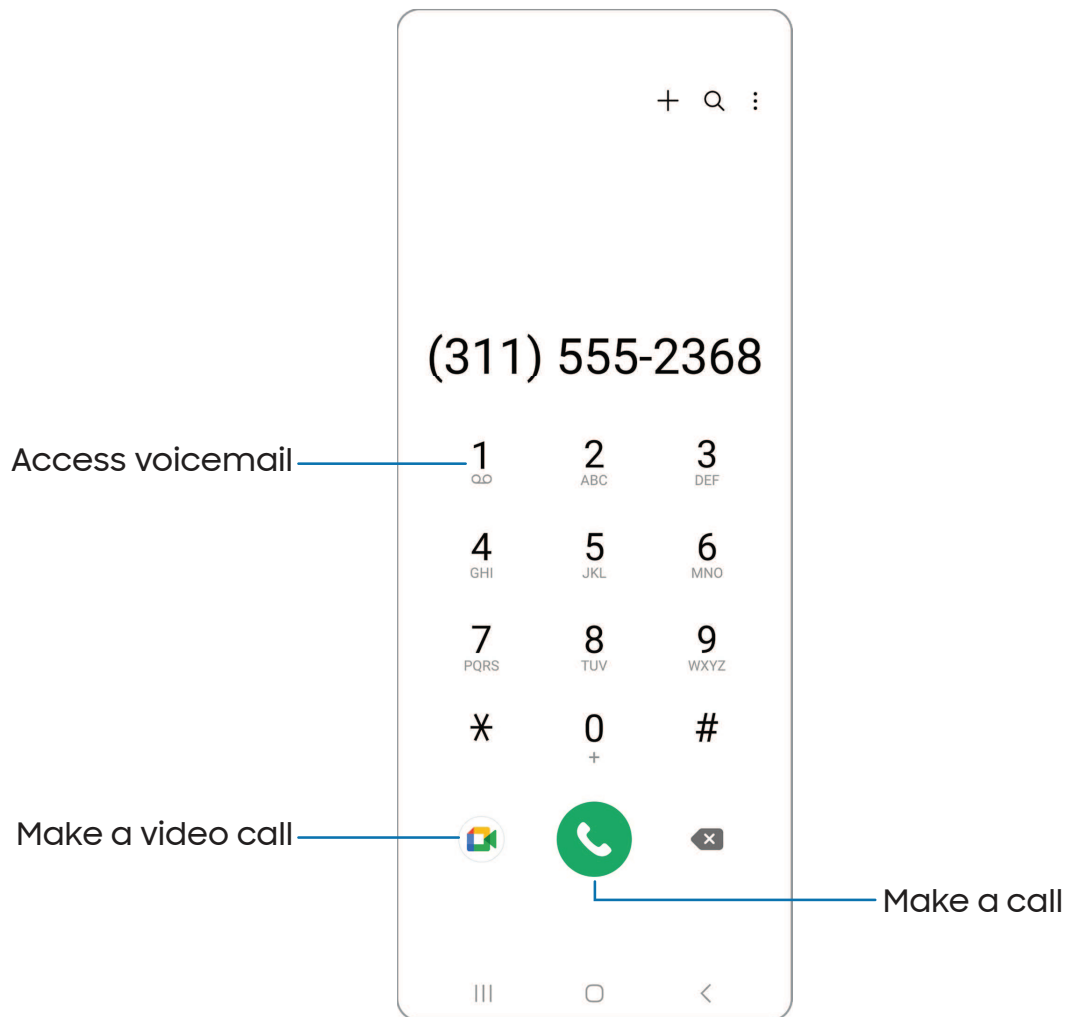
My Files settings

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

- From  **My Files**, tap  **Settings** or  **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.
 - **Analyze storage:** Choose a file size to flag when analyzing storage.
 - **Privacy:** Display the permissions for My Files.

Phone

The Phone app does more than make telephone calls. Explore the advanced calling features. Contact your service provider for more information. The actual appearance of the Phone app screen and available options varies by service provider.



Calls

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

Make a call

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

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

Make a call from Recents

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

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

Make a call from Contacts

Call a contact from the Contacts app.

- From  **Contacts**, swipe 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.

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



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

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  **Bluetooth** to hear the caller using a Bluetooth headset.

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  **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.
 - Tap **Main screen** or **Cover screen** to choose different call backgrounds for each screen (Galaxy Z Flip5 only).

Call pop-up settings

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

- From  **Phone**, tap  **More options** > **Settings** > **Call display while using apps**. The following options are available:
 - **Full screen**: Display an incoming call in the full screen Phone app.
 - **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 (Galaxy Z Flip5 only).

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

Delete call records

To delete Call log entries:

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

Block a number

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

1. From  **Phone**, tap **Recents**.
2. Tap the caller you want to add to the Block list, and then tap  **Details**.
3. Tap  **Block**, or  **More** > **Block contact** and confirm when prompted.



TIP You can also modify your Block list in Settings. From  **Phone**, tap  **More options** > **Settings** > **Block numbers**.

Speed dial

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

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

Make a call with Speed dial

You can make a call using Speed dial.

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

Remove a Speed dial number

You can remove an assigned Speed dial number.

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

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  **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  **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.

- From the active call, tap  **Add call** to dial the second call.
- 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  **Merge** to hear both callers at once (multi-conferencing).

Video call effects

Blur or customize your background during a video call in available apps.

- From Settings, tap  **Advanced features** > **Video call effects**.
- Tap  to enable this feature.
- Choose an available option:
 - Background color:** Automatically adjust your virtual background to a solid color based on your surroundings.
 - Background image:** Select an image from your photos to use as your video call background.

Wi-Fi calling

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

1. From  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  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.



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



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;

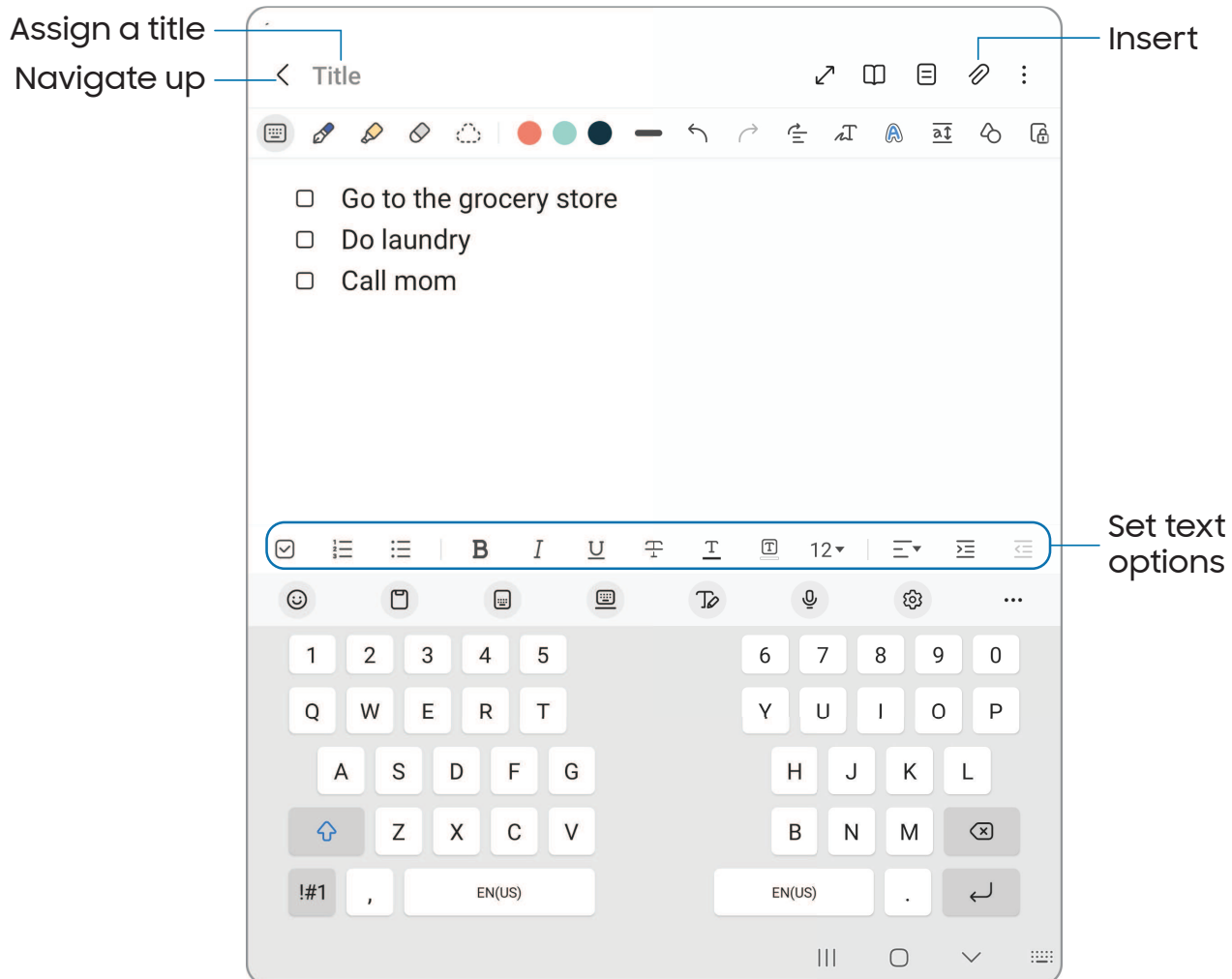
- A heart murmur or a rapid or pronounced heartbeat;
- Muscle pain when walking upstairs or up a hill that goes away when you rest.

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.

Samsung 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



Create notes

Add text, images, voice recordings and more.

1. From  **Samsung Notes**, tap  **Add**.
2. Use the text options to create content.

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  **Samsung 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  **Samsung Notes**, tap a note to open it.
2. Tap  **Edit** and make changes.
3. When you are finished, tap  **Navigate up**.

Notes options

You can edit, sort, or manage notes.

- From  **Samsung Notes**, the following options are available:
 -  **Import PDF**: Open a PDF in Samsung Notes.
 -  **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.

Notes menu

You can sort your notes by category.

- From  **Samsung Notes**, tap  **Show navigation menu** for the following options:
 -  **Settings:** Customize settings for the Samsung Notes app.
 -  **All notes:** Open a list of all notes.
 -  **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](#)



Chrome

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



Gmail

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

Learn more: support.google.com/mail



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



Maps

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



Wallet

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



YT Music

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.

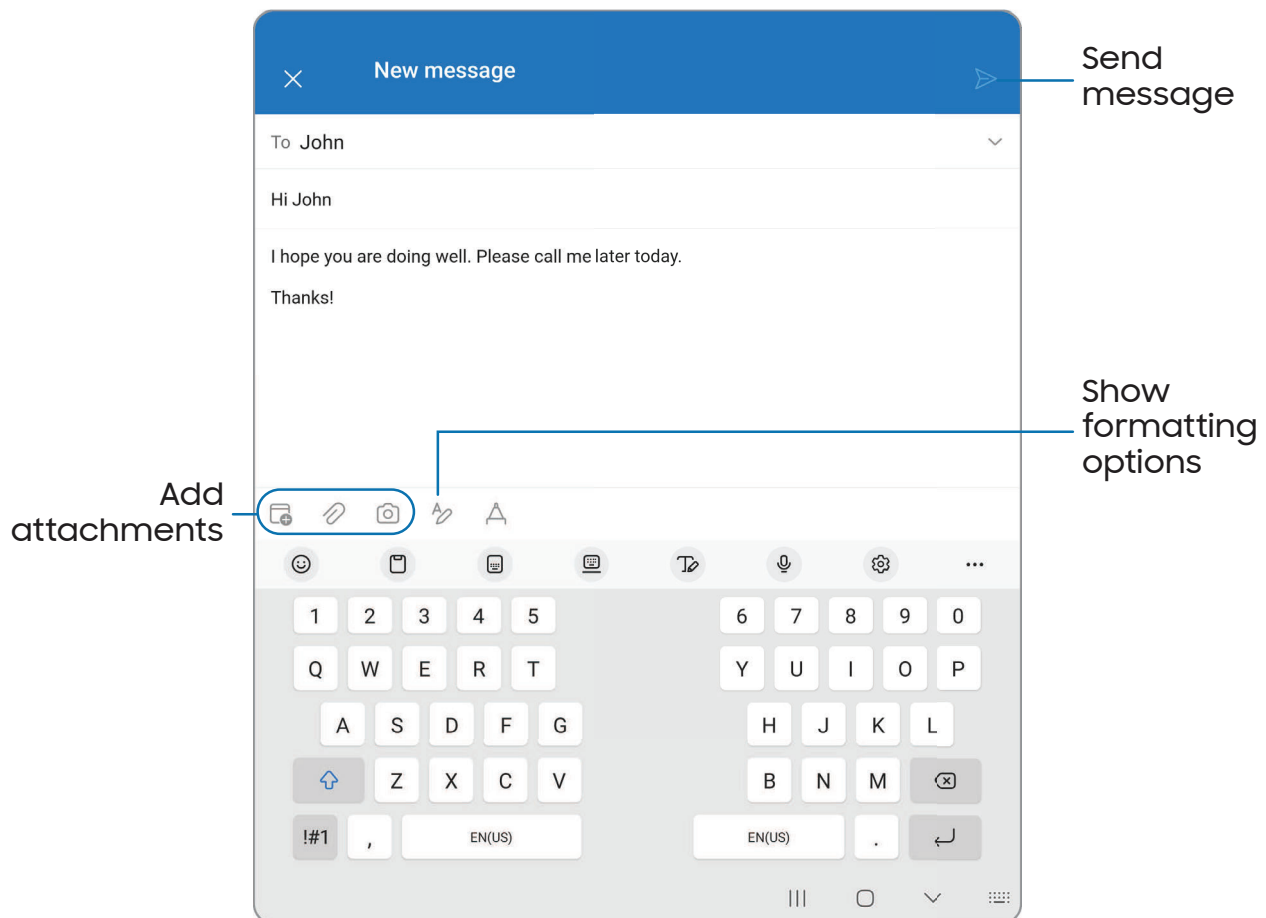
[Outlook](#) | [LinkedIn](#) | [Microsoft 365](#) | [OneDrive](#)



Outlook

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

Learn more: support.office.com/en-us/article/outlook-for-ios-and-android-help-cd84214e-a5ac-4e95-9ea3-e07f78d0cde6





Connect and network with other professionals around the world.



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



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



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  **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](#) | [Ultra-wideband](#) | [Airplane mode](#) | [SIM manager](#) | [Mobile networks](#) | [Data usage](#) | [Mobile hotspot](#) | [Tethering](#) | [Nearby device scanning](#) | [Connect to a printer](#) | [Virtual Private Networks](#) | [Private DNS](#) | [Ethernet](#) | [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  **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.

1. 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.



TIP When sharing a file, tap  **Bluetooth** to use this feature.

Rename a paired device

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

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

Unpair from a Bluetooth device

When you unpair from a Bluetooth device, the two devices no longer recognize each other, and you need to pair with the device again in order to connect to it.

1. 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**.

Dual audio

You can play audio from your device to two connected Bluetooth audio devices.

1. Connect Bluetooth audio devices to your device.
2. From the Notification panel, tap **Media output**.
3. Under Audio output, tap  next to each audio device to play audio to them (up to two devices).

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.

Ultra-wideband

Identify the precise location of nearby devices (Galaxy Z Fold5 only). Options may vary by service provider.

- From Settings, tap  **Connections > Ultra-wideband (UWB)** to enable this function.

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) or an eSIM (embedded SIM) 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.

Devices that support an eSIM can be programmed to work independently of the physical SIM card in the device. This allows for either the eSIM or the physical SIM card to be used for voice call/text and data. Devices that support eSIM will receive software updates that enable the built-in eSIM 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.
 - **eSIMs:** Tap  **Add eSIM** to sign up for a new eSIM mobile plan or to add a plan from an old 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.

1. 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.

1. From Settings, tap  **Connections > Mobile hotspot and tethering > Mobile hotspot**.
2. Tap  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.
 - **Security:** Choose the security level for your Mobile hotspot.
 - **Advanced:** Configure additional Mobile hotspot settings.

Auto hotspot

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

1. 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.

1. From Settings, tap  **Connections > Mobile hotspot and tethering > Mobile hotspot**.
2. Tap **One-time password**, and tap  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.

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

Connect to a printer

Connect your device to a printer on the same Wi-Fi network to 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.



NOTE Not all apps support printing.

Virtual Private Networks

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

1. From Settings, tap  **Connections > More connection settings > VPN**.
2. Tap  **More options > Add VPN profile**.
3. Enter the VPN network information provided by your network administrator, and tap **Save**.

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  **Connections > More connection settings > Ethernet**, and follow the prompts.



TIP You need an adapter (not included) to connect an Ethernet cable to your device.

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.
 - **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.
 - **Link to Windows:** Connect your device and Windows PC to get instant access to your device's photos, messages and more.
 - **Multi control:** Use the cursor and keyboard from your Galaxy Book to control this device and drag things back and forth.
 - **Samsung DeX:** Connect your device to a PC or TV for an enhanced multitasking experience (Galaxy Z Fold5 only).
 - **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](#) | [UHQ upscaler](#) | [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  **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.
 - **Camera feedback:** Vibrate when taking pictures, zooming, changing shooting modes, and more.
 - **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.



TIP You can also use Volume buttons to adjust the volume. When pressed, a pop-up 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 keys 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.
 - **System sound theme:** Choose a sound theme to use for touch interactions, charging, changing the sound mode, and Samsung Keyboard, and more.
 - **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.

UHQ upscaler

Enhance the sound resolution of music and videos for a clearer listening experience. This feature is only available with a headset connected.

1. From Settings, tap  **Sounds and vibration** > **Sound quality and effects**.
2. Tap **UHQ upscaler** and choose an upscaling option.

Adapt sound

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

1. 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 **Test my hearing** 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](#) | [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.

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.
 - **Show on Always On Display:** Display notifications on the Always on Display 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.
 - **Show even while screen is off:** Choose whether to show notifications even when the screen is turned off.
 - **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  **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  **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.
- **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.
- **Notification reminders:** 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  **Advanced features > Motions and gestures > Alert when phone picked up** to enable.

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 layout and zoom/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](#) | [Palm touch to turn off screen](#) | [Keep screen on while viewing](#) | [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.

1. From Settings, tap  **Display > Eye comfort shield**, and then tap  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.
 - **Enhanced comfort** to adjust color tones and contrast of the display for more comfortable viewing.

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.
 - Drag the slider to adjust the white balance.
 - Tap **Advanced settings** to manually change the RGB values.

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 layout and zoom/Screen zoom

Adjust the zoom level to make content larger or smaller.

1. From Settings, tap  **Display** > **Screen layout and zoom/Screen zoom**.
2. Drag the **Screen zoom** slider to adjust the zoom level.

Full screen apps

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

- From Settings, tap  **Display** > **Full screen apps** and tap apps to enable this feature and customize options.

Camera cutout

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

- From Settings, tap  **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.

 **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  **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.



TIP Tap  **Settings** next to a feature for additional options.

Lift to wake

Turn on the screen by lifting the device.

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

Palm touch to turn off screen

Cover the screen with your palm to turn it off (Galaxy Z Fold5 only). This will not work while the keyboard is displayed.

- From Settings, tap  **Advanced features** > **Motions and gestures** > **Palm touch to turn off screen** to enable this feature.

Keep screen on while viewing

Use the front camera to detect your face to keep the screen on.

- From Settings, tap  **Advanced features** > **Motions and gestures** > **Keep screen on while viewing**, and tap  to enable the 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](#) | [Find My Mobile](#) | [Google Play Protect](#) | [Security update](#) | [Permission manager](#) | [Controls and alerts](#) | [Samsung Privacy](#) | [Google Privacy](#) | [Security options](#) | [Other security settings](#) | [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.



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.
 - **Show on Always On Display:** Display notifications on the Always on Display screen.
3. Tap **Done** to exit the menu.
4. Configure the following screen lock options:
 - **Smart Lock:** Unlock your device automatically when trusted locations or other devices have been detected. A secure screen lock is required for this feature.
 - **Secure lock settings:** Customize your secure lock settings. A secure screen lock is required for this feature.
 - **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.
 - **Always On Display:** Enable the Always On Display screen. Learn more: [Always On Display](#)
 - **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.

Find My Mobile

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.

Learn more: findmymobile.samsung.com

1. From Settings, tap  **Security and privacy** > **Find My Mobile**.
2. Tap  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  **Security and privacy** > **Updates** > **Security update** to check if an update is available.

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.



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.

Controls and alerts

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

1. From Settings, tap  **Security and privacy** > **Privacy**.
2. Under **Controls and alerts** tap the following options to enable or disable:
 - **Camera access:** Allow apps to use the camera if they have the appropriate permissions.
 - **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** > **Privacy** > **Other privacy settings**.
2. Under **Samsung** tap the following options to customize:
 - **Samsung Privacy:** 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** > **Privacy** > **Other privacy settings**.
2. Under **Google** tap privacy services to customize them.

Security options

Configure security features available on your device. Options may vary by service provider.

- From Settings, tap  **Security and privacy** for the following options:
 - **Samsung Pass:** Access your favorite services with biometric data. You must sign in to your Samsung account to use Samsung Pass.
 - **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:** Set up 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.
 - **Private Share:** Share files privately, prevent recipients from resharing, and set expiration dates. Keep your data safe with blockchain technology.
 - **Samsung Blockchain Keystore:** Manage your blockchain private key.

- **Install unknown apps:** Allow installation of unknown third-party apps from selected apps or sources.



TIP Installing unknown third-party apps could make your device and personal data more vulnerable to security risks.

Other security settings

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

- From Settings, tap  **Security and privacy** > **Other security settings** for the following options:
 - **Set up/change password:** Require a password to reset your device to factory settings.
 - **Set up SIM card lock:** Set a PIN to lock your SIM card, preventing unauthorized use of your SIM card if someone attempts to use it in another device.
 - **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.

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.



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.

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 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  **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  **Battery and device care** > **Optimize now**.

Battery

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

- From Settings, tap  **Battery and 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**.
 - **Usage since last full charge:** Review your recent battery usage by time, app, and service.
 - **Wireless power sharing:** Enable wireless charging of supported devices with your device's battery.
 - **More battery settings:** Configure additional battery settings and notifications.

Storage

Review your storage capacity and detailed usage by category and file type.

- From Settings, tap  **Battery and device care** > **Storage**.
 - Tap a category to manage files.

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  **Battery and 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  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  **Battery and device care**. The following options are available:
 -  **Search**: Find panels that are either installed or available to install (Galaxy Z Flip5 only).
 -  **Care report**: Review information about the restart history and charging and temperature tips.

-  **More options** > Settings:
 - **Add to Apps screen:** Display the icon for Device care on the Apps screen.
 - **Contact us:** Contact Samsung support through Samsung members.
 - **About Device care:** Display version and license information about the Device care feature.
- **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

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** 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.

Change the voice input language

Download language packs to use while offline.

1. From Settings, tap  **General management** > **Voice input**.
2. Tap a language pack to use with Voice input while offline.

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.

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 and autofill

Save time entering information using autofill services.

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

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 network settings

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

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

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  **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.

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



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:

1. 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](#) | [TalkBack](#) | [Spoken assistance](#) | [Visibility enhancements](#) | [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.

TalkBack

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

1. From Settings, tap  **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.

Spoken assistance

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

1. From Settings, tap  **Accessibility** > **Spoken assistance**.
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.
 - **Bixby Vision for accessibility:** Add modes to read text aloud, describe scenes, detect colors, and more.
 - **Voice Label:** Write voice recordings to NFC tags (not included) to provide you with information about objects or locations as you near them.

Visibility enhancements

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

Colors and clarity

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

- From Settings, tap  **Accessibility > Visibility 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  **Accessibility** > **Visibility 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.
 - **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 layout and zoom/Screen zoom:** Configure the screen zoom level.

Hearing enhancements

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

The devices covered by this User manual are hearing aid compatible, and have these Hearing Aid Compatibility (HAC) rating(s):

Device	FCC ID	HAC Rating
Galaxy Z Flip5	A3LSMF731U	M3/T3 (2011)
Galaxy Z Fold5	A3LSMF946U	M3/T3 (2011)

- 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.
 - **Sound notifications:** Receive alerts when the device detects a baby crying or a doorbell.
 - **Hearing aid support:** Improve the sound quality to work better with hearing aids.

- **Amplify ambient sound:** Enable this feature and connect headphones to your device to amplify the sounds of conversations.
- **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  **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  **Accessibility** > **Interaction and dexterity** and tap an option:
 - **Touch and hold delay:** Select a time interval for this action.
 - **Tap duration:** Set how long an interaction must be held to be recognized as a tap.
 - **Ignore repeated touches:** Set a time duration in which to ignore repeated touches.

Mouse and physical keyboard

Configure settings for a connected mouse and physical keyboard.

- From Settings, tap  **Accessibility** > **Interaction and dexterity** and tap an option:
 - **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  **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  **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  **Accessibility > Installed apps**.



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).

- From Settings, tap  **Accessibility > Contact us**.

Other settings

Configure other features and learn more about your device.

[Tips and user manual](#) | [Dual Messenger](#) | [Smart suggestions](#) | [Medical info](#) | [Labs](#) | [About phone](#)

Tips and user manual

Review tips and techniques as well as the user manual for your device.

- From Settings, tap  **Tips and 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**.

Smart suggestions

Get suggestions for useful actions, such as calendar events to add and messages to send, based on how you use your device.

- From Settings, tap  **Advanced features** > **Smart suggestions**, and tap an option to enable the feature.

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 ⓘ **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 ⓘ **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

youtube.com/samsungcare

Samsung Care+

samsung.com/us/support

Talk to an agent

Contact us on [Facebook Messenger](#)

Find us on [Facebook](#)

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Legal information

READ THIS INFORMATION BEFORE USING YOUR MOBILE DEVICE.

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

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

Phone:

- English: samsung.com/us/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 mobile device is not a toy. Do not allow children under the age of 3 to play with it because they could hurt themselves or others or damage the device. If parents choose to allow children 3 or older to use the device, they should make sure that there is adequate supervision to guard against injury or damage and use of services that may increase data costs or other charges.

Parental control settings should be enabled to ensure that children do not have access to services or content not approved by the parent. Routinely check this device to ensure it is working properly and is safe for children to use.

Interference from Magnets



WARNING: Potential Interference with Medical Devices from Magnets. The device contains magnets which may interfere with medical devices such as pacemakers, implantable cardioverter defibrillator, or insulin pumps. IF YOU ARE A USER OF ANY OF THESE MEDICAL DEVICES, PLEASE CONSULT WITH YOUR PHYSICIAN.

Do not store or place your device near magnetic fields. Magnetic stripe cards, including credit cards, phone cards, passbooks, hotel keys, and boarding passes, may be damaged by the magnets in the device.

Samsung Electronics America, Inc.

Address:

85 Challenger Road
Ridgefield Park
New Jersey 07660

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

Internet: samsung.com

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

Screen images are simulated. Appearance of device may vary.

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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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

<https://tehnoteka.rs/p/samsung-galaxy-z-fold5-12256gb-phantom-black-akcija-cena/>