

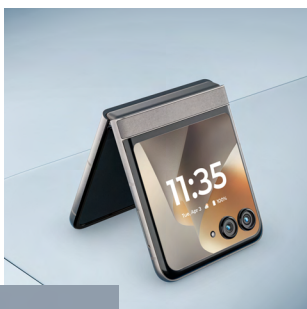
razr

razr ultra

razr +

User Guide

To best view this guide, download a PDF reader app, then open the guide in the app.



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hot topics

Take a tour of your phone's great features. Swipe up from the home screen and tap the **Moto** folder >  **Moto** >  > **Razr Tips** > **Getting started**. Or tap the floating icon  if it appears on your screen.

Tip: To view some of these topics on your phone, swipe up from the home screen and tap  **Settings** > **Help**. For FAQs and other phone support, visit www.motorola.com/support.

Essentials

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To view the SAR and/or PD values for your phone, visit www.motorola.com/sar.



This product meets the applicable national or international RF exposure guidance (SAR guideline) when used normally against your head or, when worn or carried, at a distance of 5mm from the body. To meet RF exposure guidelines during body-worn operation, the device should be positioned at least this distance away from the body. The SAR guideline includes a considerable safety margin designed to assure the safety of all persons, regardless of age and health.

To view additional information, visit www.motorola.com/rfhealth.

Before using your phone, please read the legal information.

To access it, swipe up from the home screen and tap .

Settings > About phone > Legal information.

get started

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01

first look

We'll guide you through startup and tell you a bit about your phone's features.

motorola razr - 2026

Phone open

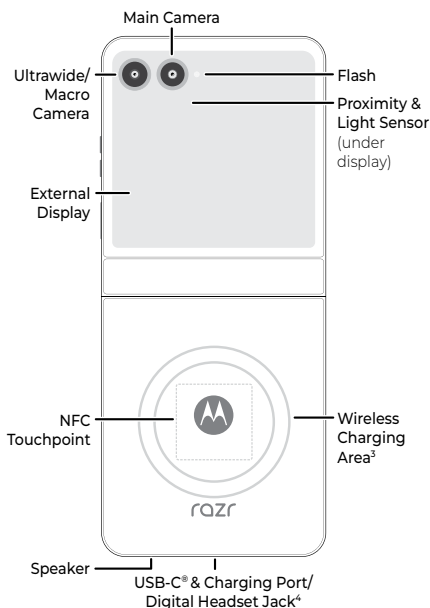


¹ Protect your main display: Please do not remove the attached screen protector or use third-party screen protectors. Removal or replacement by unauthorized parties may void the device warranty. See [Take care of your phone](#).



² Air vent: To prevent noise during calls or media playback, ensure that protective accessories like films, covers, and their adhesives do not obstruct the air vent hole.

Phone back



³Wireless charging: Charge your phone using a Qi-certified wireless charger (may be sold separately). To achieve the best charging performance, align the wireless charging area of your phone with the wireless charger, or place your phone in the location recommended by the charger manufacturer.

⁴ Use a digital headset: To use a digital headset, you'll need one with a USB-C connector. If using a 3.5mm headset, you'll need a 3.5mm to USB-C digital headset adapter to connect it. The headset and adapter may be sold separately.

motorola razr+ 2026

Phone open

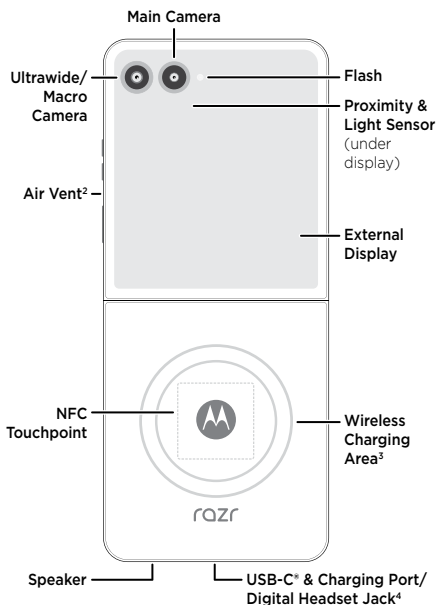


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motorola razr ultra - 2026

Phone open

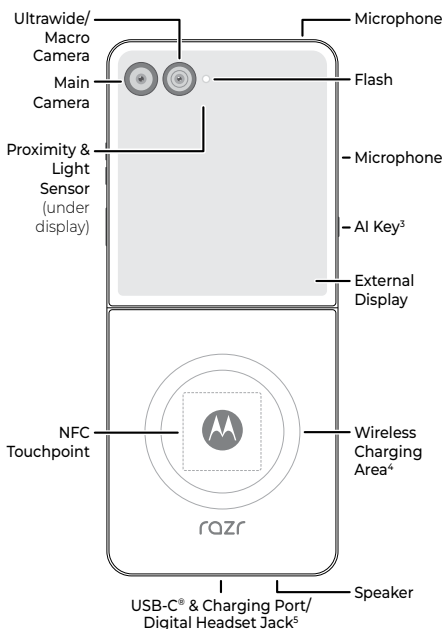


¹ Protect your main display: Please do not remove the attached screen protector or use third-party screen protectors. Removal or replacement by unauthorized parties may void the device warranty. See [Take care of your phone](#).



² Air vent: To prevent noise during calls or media playback, ensure that protective accessories like films, covers, and their adhesives do not obstruct the air vent hole.

Phone back



³ **AI Key:** To customize your AI Key, swipe up from the home screen and tap **Settings > Gestures > AI Key**.

⁴ **Wireless charging:** Charge your phone using a Qi-certified wireless charger (may be sold separately). To achieve the best charging performance, align the wireless charging area of your phone with the wireless charger, or place your phone in the location recommended by the charger manufacturer.

⁵ **Use a digital headset:** To use a digital headset, you'll need one with a USB-C connector. If using a 3.5mm headset, you'll need a 3.5mm to USB-C digital headset adapter to connect it. The headset and adapter may be sold separately.

Power button & fingerprint sensor

Choose from these options:

- » **Power on/off:** Press the Power and Volume Up buttons at the same time, then tap **Power off**. When your phone is off, press and hold the Power button to turn it on.
- » **Sleep/Wake up:** To conserve battery power and prevent accidental touches, turn off the screen by pressing the Power button. Press it again to wake the screen.
- » **Unlock:** Unlock your phone by tapping the fingerprint sensor. See [Unlock with your fingerprint](#) to set up the fingerprint sensor.
- » **Restart:** To restart your phone, press the Power and Volume Up buttons at the same time, then tap **Restart**.
Tip: If your phone becomes unresponsive, press and hold the Power button until the screen goes dark and your phone restarts.
- » **Google Gemini:** Press and hold the Power button to launch Google Gemini, then speak a command or ask a question. For more about this feature, see [Google Gemini](#).

Note: To add security to your phone, see [Protect your phone](#).

Volume buttons

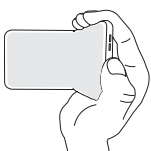
To turn volume up or down:

- » **Media volume:** Press the volume buttons when your phone is not ringing, or during a song or video, to adjust media volume.
- » **Call volume:** Press the volume buttons during a call.
- » **Ring volume:** Press a volume button, then tap Menu **•••** and slide the Ring volume bar. Press a volume button when your phone is ringing to silence a call.
- » **Notification volume:** Press a volume button, then tap Menu **•••** and slide the Notification volume bar.
- » **Alarm volume:** Press a volume button, then tap Menu **•••** and slide the Alarm volume bar.
- » **App volume:** To set the volume for an app, see [Set app volume](#).

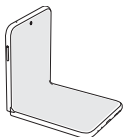
Tip: Tap Menu **•••** > Settings  to see all sound & vibration controls. Or tap **Done**. For more on volume control, see [Volume](#).

Flex view

Use Flex view to stand your phone on its own at multiple angles, giving you new ways to interact, capture, and create. Position your phone like a laptop, stand, or tent for different experiences. Try different positions when taking photos, making video calls, or just viewing time and weather.



Camcorder mode



Laptop mode



Stand mode



Tent mode

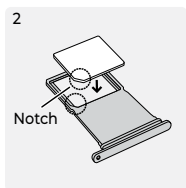
insert the SIM card

To activate phone service, you might need to insert a SIM card, or this may have been done for you.

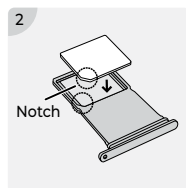
Note: Make sure you use the correct size SIM card and don't cut the SIM card.

- 1 Insert the SIM tool into the SIM tray hole to pop out the tray.
- 2 Insert the SIM card with the gold contacts facing down (**motorola razr - 2026** and **motorola razr+ 2026**) or facing up (**motorola razr ultra - 2026**), then gently push the tray into the slot.

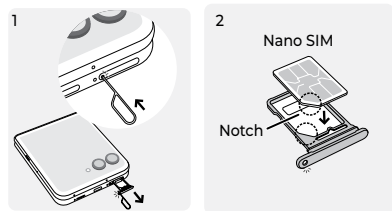
motorola razr - 2026



motorola razr+ 2026



motorola razr ultra - 2026



eSIM

If your phone supports an eSIM (embedded SIM card) in addition to the physical SIM card, you can find **EID • eSIM** by swiping up from the home screen and tapping  **Settings** > **About phone** > **Device details**. Contact your service provider for details and eligibility if you want to activate and use it.

Note: Not all carriers support eSIM.

power on and off

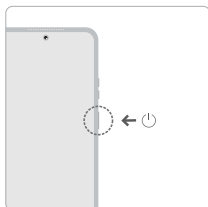
Press and hold the Power button to turn the device on, then follow the on-screen prompts to get started.

To power off your phone, press and hold the Power and Volume Up buttons at the same time.

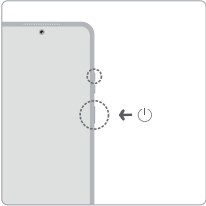
Tip: You can set your phone to power off by pressing and holding only the Power button, instead of pressing the Power and Volume Up buttons. See [Gestures](#).

Phone open

Power on

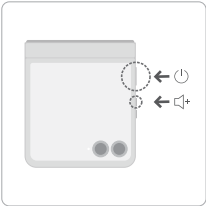


Power off

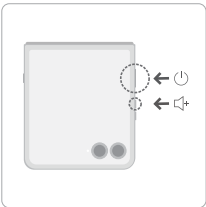


Phone closed

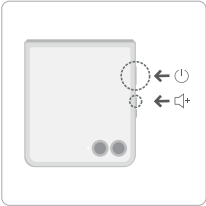
motorola razr - 2026



motorola razr+ 2026



motorola razr ultra - 2026



sign in

If you use Gmail™, you already have a Google™ Account—if not, you can create an account during set up. Signing into your Google Account lets you access, sync, and back up your stuff. You can see your Google apps, contacts, calendar, photos, and more.

To make sure your apps are up to date, see [Add, update & personalize apps](#).

Tips

- » To add, edit or delete accounts, swipe up from the home screen and tap  **Settings > Passwords, passkeys & accounts**.
- » To set up email accounts, see [Gmail](#).
- » For help with your Google Account, visit www.google.com/accounts.

connect to Wi-Fi

For faster internet access and to save mobile data, open Quick Settings by swiping down from the top (classic style) or the top right side (modern style) of the screen, press and hold  **Wi-Fi**, then tap the switch next to **Wi-Fi** to turn it on and choose a Wi-Fi network. For full instructions, see [connect with Wi-Fi](#).

Tip: To switch between classic style and modern style, see [Customize your control center](#).

Note: This phone supports apps and services that may use a lot of data, so make sure your data plan meets your needs. Contact your service provider for details.

choose one or more profiles

You can set up more than one profile on your phone, such as Work and Personal profiles, and add apps and features to each profile. For example, you can add business related apps to your Work profile, and keep social media and gaming apps in your Personal profile.

Note: Some apps may have slightly different features depending on which profile they're connected to.

For details on how to add accounts to different profiles, see [Add accounts to your personal or work profile](#).

check your battery charge level

Now is a good time to check if your phone needs to be charged. Swipe down on the home screen to show the battery charge level.

Charge your phone using a cable

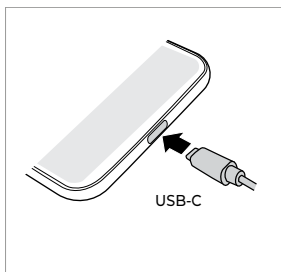
To charge your **motorola razr - 2026** at up to 30W, use a Motorola 30W or higher USB-C PD (Power Delivery) charger or a Motorola 33W or higher USB-A QC (Quick Charge) charger and a Motorola PD/QC cable.

To charge your **motorola razr+ 2026** at up to 45W, use a Motorola 45W or higher USB-C PD (Power Delivery) charger and a Motorola PD cable.

To charge your **motorola razr ultra - 2026** at up to 68W, use a Motorola 68W or higher USB-C PD (Power Delivery) charger and a Motorola PD cable.

The charger and cable may be sold separately. Other compatible chargers and cables may be used to charge the device. However, use of such chargers or cables is not recommended and may result in slower charging speeds.

To charge your phone, insert the charging cable into the charging port, then plug the other end into a power receptacle.



Charge your phone wirelessly

You can also charge your phone (see [First look](#) for wireless charging area) using a Qi-certified wireless charger (may be sold separately).

To achieve the best charging performance, align the wireless charging area of your phone with the wireless charger, or place your phone in the location recommended by the charger manufacturer.

Caution: Chargers that do not comply with applicable national standards may be unsafe, with risk of death or injury, and may cause slow charging, product damage, or reduced device performance. To view applicable standards and to learn more, visit www.motorola.com/device-legal.

copy data from your old phone

Copy data from your Android phone

During phone setup, you were asked if you wanted to copy data from your old phone to your new phone. If you skipped this step, you can do it now:

- 1 Make sure both phones are fully charged and turned on.
- 2 On your new phone, swipe down from the home screen. In the notification panel, tap **Android Setup** > **Continue Setup Wizard**, or tap  **Settings** > **Back up or copy data** > **Copy data using Android Switch**, then follow the steps to finish data transfer.

Note: Both phones should be connected to the same Wi-Fi network.

Copy data from your iPhone®

You can transfer commonly used content from your iPhone to your Motorola phone—such as contacts, photos, videos, messages, calendars, and some app data—either during initial setup or after your phone is set up.

What you'll need

- » Make sure your Motorola phone and iPhone are fully charged.
- » A USB-C cable is required. For some old iPhones, you may need a lightning to USB-C cable.
- » Make sure your iOS devices are running iOS 11 or later.
- » Turn off **iMessage®** and **FaceTime®** to avoid interruptions during setup.
- » Set your iOS device's screen lock to **Never** to keep the screen active during the transfer.
- » You will need to sign in to your Google Account during data transfer.

Transfer data from your iPhone during setup

- 1 Turn on your Motorola phone. Follow the on-screen instructions until you reach **Set up using another device**, then tap **iPhone**.
- 2 Connect to Wi-Fi, then follow the on-screen instructions until **Copy apps & data** appears, and then tap **Next**.
- 3 Connect both devices with a suitable cable. Follow the on-screen instructions to allow your iPhone to trust this device. After the devices are connected, tap **Next**.
- 4 Select the content you want to copy from your iPhone, then tap **Copy**. Some data may not transfer, such as app data, files stored in iCloud, or DRM-protected music. For details, swipe down and tap **Learn more about data that isn't copied**.
- 5 Wait for the transfer to finish. If you're moving a large amount of data, the process may take several hours.

Note: Keep your iPhone unlocked during the transfer. If it locks, unlock it to resume the transfer.
- 6 When copying is complete, tap **Done**. Then follow the on-screen instructions to finish setting up your Motorola phone.

- 7 Check your transferred data, such as **Photos**, **Files**, and **Messages**, to make sure everything is transferred successfully.

Note: If you skipped the transfer during setup, you can start it later. Swipe up from the home screen and tap  **Settings** > **Back up or copy data** > **Bring data from another device**, then follow the on-screen instructions.

Transfer your iCloud data after setup

If you didn't transfer some or all of your data during initial setup, you can transfer your iCloud data to your Motorola phone after setup is complete. To start transferring, swipe up from the home screen and tap  **Settings** > **Back up or copy data** > **Get your iCloud data**.

Tip: You can also tap  **Migrate your data** in the Setup Wizard.

- 1 Follow the on-screen instructions until you see **Sign in to iCloud**. Then sign in with your Apple Account and password.
- 2 Enter the verification code sent to your iOS device. Alternatively, you can request a code via SMS if your Apple Account has a registered phone number.
- 3 Select the data you would like to copy from iCloud to your Google Account, then tap **Start**.
- 4 Wait for the transfer to complete.
- 5 Check your transferred data, such as **Photos**, **Files**, and **Messages**, to make sure everything is transferred successfully.

navigate your phone

Explore by touch

Use your fingers to find your way around:

- » **Tap:** Choose an icon or option.
 - » **Touch and hold:** See more options.
 - » **Drag:** Move items on the home screen.
 - » **Swipe:** Scroll through lists or between screens.
 - » **Pinch or double tap:** Zoom in and out on websites, photos, and maps.
 - » **Twist:** Twist a map with two fingers to rotate it, and slide two fingers up to tilt it.
 - » **Split screen:** Tap  or swipe up from the bottom of the screen and hold, then tap the app icon at the top of the screen and tap  **Split screen**. To close the split screen, drag the dividing line to the top or bottom of the screen.
- Note:** Not all apps work in split screen.
- » **Menus:** When you see  or , you can tap it to open options for the current screen.
 - » **Close Keyboard:** To close a keyboard, tap .

Tip: To quickly open **Settings**, swipe down twice on the status bar and tap .

System navigation

Navigate using either gestures or buttons on the screen.

Navigation buttons

Find it: Swipe up from the home screen and tap  **Settings** > **Gestures** > **System navigation** > **3-button navigation**

- » **Back:** Tap Back  to go to the previous screen.
- » **Home:** Tap Home  to return to the home screen.
- » **Recents:** Tap Recents  to see your recent apps, then tap an app to reopen it. Double tap to quickly switch between the two most recently used apps. To remove an app from the recent apps list, swipe it up. To scroll through the list, swipe right or left. To remove all apps, tap **Clear all**. To prevent the current app from being removed when you tap **Clear all**, tap . You can still remove it by swiping it up. To take a screenshot of the current app, tap .
- » **Circle to search:** Touch and hold Home , and then circle or tap anything on the screen to search on Google. To turn this feature off, tap  **Settings** > **Gestures** > **System navigation**, and then tap the switch next to **Circle to Search**.

Tip: You can swap the positions of Back  and Recents  buttons. Tap Settings  next to **3-button navigation**, and then tap the switch next to **Change button order** to turn it on.

Navigation bar

Find it: Swipe up from the home screen and tap  **Settings** > **Gestures** > **System navigation** > **Gesture navigation**

- » **Go to the home screen:** Swipe up from the bottom of the screen.
- » **See recent apps:** Swipe up from the bottom of the screen and hold. Tap an app to reopen it. Tap the app icon to see app info or split the screen.
- » **Go back a screen:** Swipe toward the middle of the screen from the left or right edge.
- » **Switch between apps:** Swipe left or right on the navigation bar.
- » **Circle to search:** Touch and hold the navigation bar, then circle or tap anything on your screen to search in Google. To turn this feature off, tap  **Settings** > **Gestures** > **System navigation**, and then tap the switch next to **Circle to Search**.

improve battery life

Your phone processes tons of information. Depending on what apps are in use, your phone may use a lot of power.

When your phone is not in use for a period of time, unnecessary background processes are shut down to optimize battery life.

- » To see what's using up battery power, swipe up from the home screen and tap  **Settings > Battery > Battery usage**.
- » To help improve battery life, swipe up from the home screen and tap  **Settings > Battery > Battery Saver**, then tap the switch next to **Use Battery Saver** to turn it on. When turned on, your phone's display changes to Dark theme. Tap **Standard battery saver** to optimize system to save battery. Tap **Maximum battery saver** to restrict system functions to save the most battery. Tap **Schedule and reminders**, then tap **Set default battery level** to automatically turn on **Battery saver** when the battery reaches the percentage you set. Drag the slider to set battery level at which **Battery saver** will automatically turn on. Tap **Battery saver reminders** to get low-battery alerts. Turn on the switch next to **Turn off at 90%** to automatically turn off **Battery Saver** when the battery reaches 90%. To limit background activities of apps when your phone is inactive, tap the switch next to **Reduce battery drain when inactive** to turn it on.
- » To limit battery use for apps that you don't use often, swipe up from the home screen and tap  **Settings > Battery > Adaptive Battery**, then tap the switch next to **Use Adaptive Battery** to turn it on.
- » To extend battery life by managing apps running in the background, swipe up from the home screen and tap  **Settings > Battery > Manage background apps**, then tap the switch next to **Manage background apps** to turn it on and sort your apps into **Always allow**, **Don't allow** and **Smart use**.
- » To safely boost the charging speed of **motorola razr ultra - 2026**, swipe up from the home screen and tap  **Settings > Battery > Charge boost**, then tap the switch next to **Use charge boost** to turn it on.
Note: This process may cause your phone to heat up.
- » To protect your battery from being overcharged, swipe up from the home screen and tap  **Settings > Battery > Battery protection**, then tap the switch next to **Use Battery protection** to turn it on. When **Use Battery protection** is turned on, tap **Smart schedule** to stop charging at 80% for an hour before the device is unplugged. Tap **Manual schedule** to set a specific time to stop charging.
- » To receive a notification when your phone isn't charging optimally on your wireless charging stand, swipe up from the home screen and tap  **Settings > Battery > Slow charging notification**, then tap the switch next to **Slow Charging notification** to turn it on.
- » To show the battery percentage in the status bar, swipe up from the home screen and tap  **Settings > Battery**, then tap the switch next to **Battery Percentage** to turn it on.

Battery Tips

To save even more battery life between charges, you could reduce:

- » Widgets that stream information to your home screen, like news or weather.
- » Unused accounts: Swipe up from the home screen and tap  **Settings > Passwords, passkeys & accounts**.
- » Recording or streaming videos or music.

take care of your phone

To guarantee your warranty service and ensure you have a satisfying phone experience, please care for your phone as follows:



Don't use third-party screen protectors for the main display. Your main display comes with a Motorola-developed screen protector customized to Razr's unique foldable design. The Motorola screen protector is of superior quality and preserves the predicted service life of your phone. In contrast, using third-party screen protectors may reduce your phone's screen sensitivity, cause the main display to become unresponsive, damage the screen, or cause other touch screen problems. In such cases, Motorola reserves the right to evaluate the situation and decide whether to provide you with free-of-charge warranty service during the remaining warranty period.



Contact an authorized Motorola service center if your screen protector has air bubbles, warps, or separates from the main display during use. We may replace the screen protector because a compromised screen protector can damage the main display and shorten the service life of the phone.



If damaged, the screen protector on your main display can be replaced by suitably competent individuals following Motorola-approved repair and service manuals, or by Motorola-approved service personnel. Motorola recommends that the screen protector is replaced by a Motorola-approved service personnel in order to avoid screen damage and warranty voidance.



Take care not to physically damage your phone. Don't puncture or apply excessive force to the main display with a hard or sharp object while carrying your phone. Before closing the phone, always ensure that there are no obstructions between the screens or hinges. Items such as cards, coins, keys, and other objects can damage your screen or prevent your phone hinge from closing properly. Don't use excessive force to press the middle area of the screen. Avoid exposing your phone to water, coffee, or other liquids. Also, don't expose your phone to tiny pieces of debris, such as grit.



Important: This product contains magnets. Always keep products with magnets more than 20cm (8 inches) from medical devices, such as pacemakers, internal cardio defibrillators, or other devices that can be affected by a magnetic field. Also, keep away from credit cards, ID cards, and other media that use magnetically encoded information.

Reminder: The crease at the bend on the main display and the faint noise you may hear while flipping open the phone are part of the design and do not impact product durability.

Tips

- » Restart your phone each morning to keep it running optimally.
- » When you're near water, consider using a Bluetooth speaker to listen to music from your phone while keeping it safe. For more, see [Connect through Bluetooth](#).

- » Hold your phone firmly when using gestures to open the camera or to turn the flashlight on/off. For more, see [Gestures](#).
- » Don't leave your phone in a hot car on a sunny day. If you do accidentally do this, let your phone cool off before powering up.

Dust and water resistance

Water and dust resistance were independently tested by SGS, a global inspection/testing firm, to meet IP48 standard under controlled laboratory conditions. The phone withstands immersion in up to 1.5 meters of fresh water for up to 30 minutes. Exposure to conditions beyond this rating is not covered by warranty. Resistance will decrease as a result of normal wear. Not designed to work while submerged underwater. Do not expose to pressurized water, or liquids other than fresh water. Do not attempt to charge a wet phone. Designed to protect against ingress of solid objects larger than 1 millimeter. Not waterproof or dust proof. While this device has been designed to provide some dust resistance, exposure to dust should be avoided as dust will reduce the hinge life and could damage the display.

To prevent water damage to your phone:

- » Do not expose your phone to pressurized water, salt water or liquids other than fresh water.
- » Avoid prolonged exposure to water, and do not intentionally submerge in water.
- » Dry your phone and ports thoroughly with a soft, clean cloth.
- » Do not try to charge your phone when it's wet.
- » Do not drop, puncture, or scratch your phone, as this could damage the water-resistant features.
- » Not advised for beach or pool use.

Durability (motorola razr - 2026)

Independently tested and certified by SGS, a global inspection/testing firm, to meet MIL-STD 810H standard. The U.S. Department of Defense's MIL-SPEC standards establish methodologies for testing products against environmental stresses under controlled laboratory conditions. Motorola tests devices against hazardous physical and environmental conditions under select categories and procedures of the MIL-STD-810H standard to determine durability. Such testing and certification are not a guarantee of future performance under these test conditions. Abuse, like that contained in MIL-STD 810H testing, is not covered under Motorola's standard warranty.

Clean your phone

To disinfect your phone:

- » Use wipes or cloths moistened with isopropyl alcohol with a concentration of 70% (specific for electro-electronic products).
- » It is recommended that you turn your phone off to clean it.
- » Avoid moisture in the phone's openings, including the charging port, headset jack, microphones, and speakers.
- » Do not immerse the phone in cleaning agents, and do not use cleaning materials that contain bleach or abrasive agents.
- » Do not use sprays directly on the screen.

learn the basics

- » [What's new in Android 16?](#)
- » [External display basics](#)
- » [Home screen on the main display](#)
- » [Help & more](#)
- » [Search](#)
- » [Notifications](#)
- » [Volume](#)
- » [Limit interruptions with Modes](#)
- » [Lock screen](#)
- » [Quick Settings](#)
- » [Speak](#)
- » [Gestures](#)
- » [Picture-in-Picture](#)

02

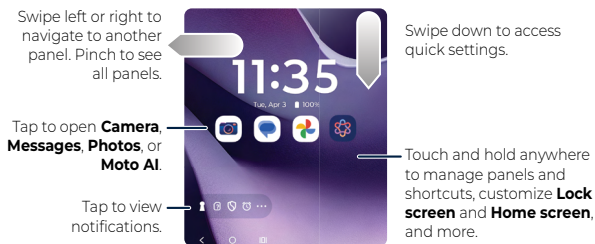
what's new in android 16?

Your phone has some new features and a few enhancements.

- » **Auto group notification:** Minimize clutter and keep things organized. Stop apps from overwhelming you with multiple individual notifications. See [Notifications](#).
- » **Seamlessly connect your hotspot across devices:** Allow devices signed into the same Google Account to join your phone's hotspot without entering a password. Enjoy seamless internet access when your primary device is nearby. See [Wi-Fi hotspot](#).
- » **Customize device behavior with Modes:** Choose or create a mode like Sleeping, Driving, or Working to control notifications, app behavior, display settings, and more. See [Limit interruptions with Modes](#).
- » **Secure power-off:** Prevent your phone from being turned off if it's lost or stolen. See [Moto Secure](#).
- » **Enhance calling with hearing devices:** Control hearing devices from your phone for a simpler experience across different brands. With LE Audio hearing devices, you can switch the audio input to your phone for clearer calls in noisy environments. For more, see [Hearing devices](#).

external display basics

Use the external display to see notifications, take selfies, control your music, and more, all without ever opening your phone.



Note: Software updates may change the look of your home screen. Certain apps and features may vary by model, carrier, and/or region.

Tips

- » **Unlock:** Press the power button and swipe up from the bottom of the external display. See [Device unlock](#) to unlock with a pattern, a PIN, your fingerprint, or your face.
- » **Access Quick Settings:** Swipe down from the top of the external display for quick access to handy settings, such as **Wi-Fi**, **Bluetooth**, brightness, and other settings. For more, see [Quick Settings](#).
- » **See notifications:** Tap notification icons on the left-bottom corner of the

external display to open the notification list. Tap **Close** to close your notifications. For details, see [Notifications](#).

- » **Manage panels:** Swipe left or right to switch panels. Touch and hold anywhere on the home screen of the external display, then tap **Manage panels** to add, remove or rearrange panels. For more, see [Redecorate your external display](#).
- » **Set lock screen style:** Touch and hold anywhere on the home screen of the external display, then tap **Lock screen** to set themes, wallpaper, font styles, colors, and blur for the external display lock screen. For more, see [Redecorate your external display](#).
- » **Set home screen style:** Touch and hold anywhere on the home screen of the external display, then tap **Home screen** to set themes, wallpaper, font styles, and colors for the external display home screen. For more, see [Redecorate your external display](#).
- » **Manage app shortcuts:** Touch and hold anywhere on the home screen of the external display. Then tap **Home screen** and tap the shortcut area. Tap  to remove a shortcut. Tap to select an app or shortcut and add it to the shortcut list. You can add up to 4 app shortcuts to the Home screen.

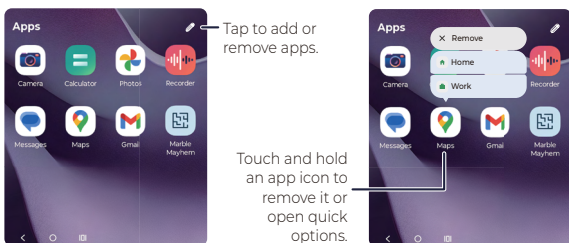
Panels

With panels, you can manage and use apps, widgets, games and more on the external display. To add, remove, or rearrange panels, see [Redecorate your external display](#).

Note: Certain apps and features may vary by model, carrier, and/or region.

Apps panel

Swipe left or right until you see the **Apps** panel, tap , select apps or shortcuts you want to add to the **Apps** panel, then tap  to save. Drag and hold to rearrange apps and shortcuts. Touch and hold an app icon or shortcut icon, then tap **Remove** on the pop-up menu to remove it. (It does not remove the app from your phone.)



Calendar panel

Swipe left or right until you see the **Calendar** panel to view your calendar events on the external display.



Tap to switch between day view and hour view.

Swipe up to see more.

Tap for event details.

Weather panel

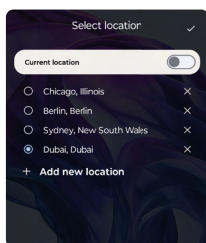
To show temperature and weather conditions for current location or a city on the external display, swipe left or right until you see the **Weather** panel, then turn **Current location** on. Or tap **Add new location** to add a city and tap ✓ to save.



Tap to add or switch locations.

Swipe up to see more.

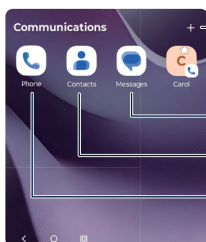
Current weather view



Location view

Communications panel

Quickly call your favorite contacts or send messages or emails. Swipe left or right until you see the **Communications** panel, tap **+ > Shortcuts**, select a shortcut you want to add to the panel, then tap ✓ to save. To show your favorite or frequent contacts on the **Communications** panel, turn on the switch next to **Show favorite contacts** or **Show frequent contacts**. To remove a shortcut from the panel, touch and hold the shortcut and tap **Remove**, or tap **+ > Shortcuts**, select the shortcut you want to remove from the **Communications** panel, then tap ✓ to save. For more, see [Manage calls with the external display](#).



Tap to add shortcuts or communication apps.

Tap to dial.

Tap to manage contacts.

Tap to start a new conversation.

Games panel

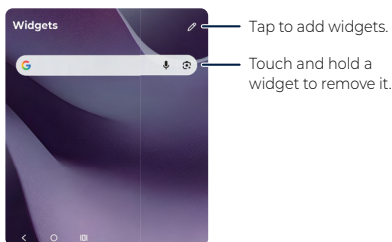
Swipe left or right until you see the **Games** panel to view your games. Tap a game to play it.

Widgets panel

You can quickly open widgets on the external display by adding them to the Widget panel. Swipe left or right until you see the Widget panel, tap . From the widget library, touch and hold a widget, then drag it to a desired position.

To remove a widget, touch and hold the widget, then drag it to **X Remove**.

To resize a widget, touch and hold the widget until you see a rectangle around it, then release. Drag the rectangle at the edges to resize.

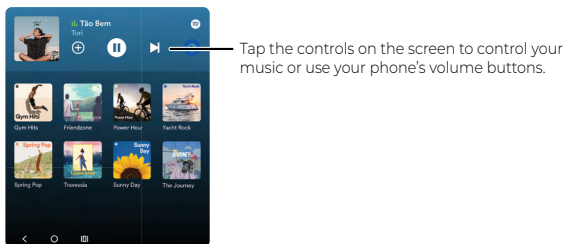


Google stock panel

Add the Google Stock panel to quickly view your investments on the external display.

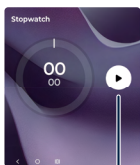
Spotify panel

To play Spotify music on the external display, swipe left or right until you see the Spotify panel. To control music playback on the external display, tap the screen, then tap a control, such as pause, fast forward, or back.

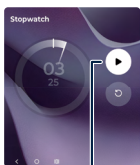


Stopwatch panel

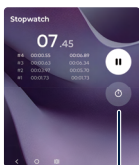
To use the stopwatch on the external display, swipe left or right until you see the Stopwatch panel. Tap  to start a stopwatch, and tap  to pause it. Repeatedly tap  to record times on the screen. To restart, tap .



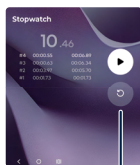
Tap to start a stopwatch.



Tap to pause.



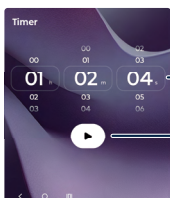
Repeatedly tap to record times.



Tap to restart.

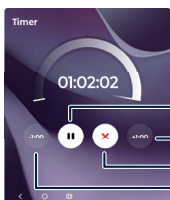
Timer panel

Swipe left or right until you see the Timer panel. To start a timer, swipe up or down to set a desired time span, then tap to start.



Swipe up or down to set a desired time span.

Tap to start.



Tap to pause.

Tap to increase the timer by one minute.

Tap to end.

Tap to reduce the timer by one minute.

Checklist panel

Add the Checklist panel to quickly view the checklists you've saved in **Notes** on the external display.

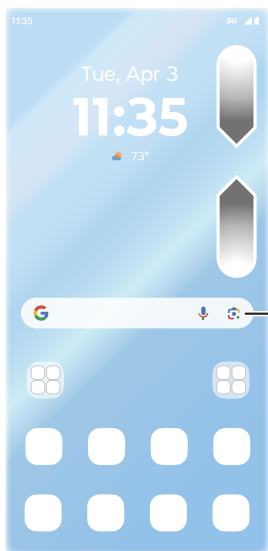
There's more about using the external display. See:

- » [Redecorate your external display](#)
- » [Manage calls with the external display](#)
- » [Take selfies \(phone closed\)](#)

home screen on the main display

The home screen on the main display is what you see when you flip open and turn on your phone. From here you can explore apps and more.

Note: Software updates may change the look of your home screen. Certain apps and features may vary by model, carrier, and/or region.



For classic style, swipe down to see notifications and Quick Settings. For modern style, swipe down from the top left side to see notifications, and swipe down from the top right side to see Quick Settings.

Swipe up to see all your apps.

Search by typing or tap the microphone and say a command. Tap the camera to search with an image.

Tips

- » **Open app list:** Swipe up from the home screen to see all your apps.
- » **Return home:** To return to the home screen from any location, tap . For more about navigation, see [System navigation](#).
- » **Pages:** To add a page, drag an app to the right side of the screen until you see a new page. You can add multiple pages. To see other pages of shortcuts and widgets (if available), swipe the home screen left.
- » **Settings:** To quickly open common settings, swipe the status bar down. To open more settings, swipe the status bar down again and tap .
- » **Customization:** To personalize your home screen and other features, see [Personalize your phone](#).

help & more

Learn even more about your phone and get support.

Find it: Swipe up from the home screen and tap  **Settings > Help**

Tip: Some apps have their own help that's specific to their features. Just tap the menu inside the app or tap  for details.

search

Search the web

On the home screen, tap  or  to search by voice or image.

Or tap the Google Search box for a text search. When you type, suggestions appear below the search field:

- » To search for a suggestion, tap it.
- » To search for text in the search field, tap  on the keyboard.

Tip: To close the keyboard, tap .

Note: For voice search, see [Speak](#).

Circle to search

Touch and hold Home  or the navigation bar, then circle or tap anything on the screen to search on Google.

Tip: To turn it off, swipe up from the home screen and tap  **Settings** > **Gestures** > **System navigation**, then tap the switch next to **Circle to Search**.

Search apps

Swipe up from the home screen and tap the Moto AI search box, then type the name of the app you want to find. When you type, suggestions appear below the search field. Then tap the app icon to open it.

notifications

Notifications on the main display

At the top of the screen, icons on the left notify you about new messages or events. If you don't know what an icon means, swipe the status bar down for details. The default classic style will be shown. You can change to modern style, see [Customize your control center](#). To see notifications in modern style, swipe the status bar down from the left-hand side of the screen.

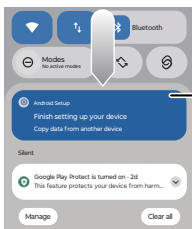
When you install and open an app (see [Add, update & personalize apps](#)) you'll be asked if you want to allow the app to send notifications.

If you get multiple notifications from an app, they'll be grouped together. You can swipe down to view more details.

Tip: Getting too many notifications? Swipe up from the home screen and tap  **Settings** > **Notifications** > **App notifications**. Tap a switch to turn notifications on/off.

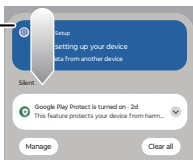
Note: Your screen may look different.

Swipe down to see your notifications.



Classic style

Swipe the status bar down from the left-hand side of the screen to see your notifications.



Modern style

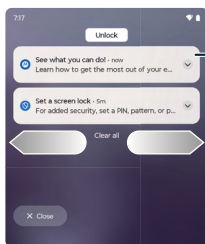
Tap a notification to open it, or choose an option, such as **Reply**.

Tip: Swipe left or right to remove a notification. Tap the arrow next to a notification to see more.

Tip: To quickly change common settings, swipe the status bar down. For more, see [Quick Settings](#).

Notifications on the external display

You can also see notifications on the external display. Tap notification icons on the bottom left corner to open your notification list.



Tap a notification to open it, or choose an option, such as **Reply**.

Tip: Swipe left or right to remove a notification. Tap the arrow next to the notification to see more.

Tap  to open a notification and scroll up to see more. Swipe the notification left or right to remove it. Tap **Clear all** to dismiss all notifications. Tap **Close** to close your notification list.

Bubbles

Easily see and participate in conversations using notification bubbles that float on top of the display.

Find it: Swipe up from the home screen and tap  **Settings** > **Notifications** > **Bubbles**, then tap the switch next to **Allow apps to show bubbles** to turn it on

Then set up bubbles in an app, like  **Messages**. From the home screen tap  **Messages** > your profile picture > **Messages settings** > **Bubbles** > **All conversations can bubble**, **Selected conversations can bubble**, or **Nothing can bubble**.

To use this feature, tap a bubble to open it and reply to a conversation. Drag the bubble around the screen to move it.

Note: Not all apps support this feature.

Smart reply

See suggestions based on notification content. For example, a text with an address may show Google Maps as an option.

To turn off Smart reply, swipe up from the home screen and tap

 **Messages** > your profile picture > **Messages settings** > **Suggestions** > **Smart Reply**.

App notifications

You may see a notification number or dot on an app. This app notification, or badge, tells you the app has an update or an announcement, such as a new email or a missed call. Touch and hold the app for more information, options, or app shortcuts.



Tip: If you do not want the notification numbers or dots on apps, swipe up from the home screen and tap  **Settings** > **Notifications** > **App icon badges** > **No badge** to turn them off.

When you install and open an app (see [Add, update & personalize apps](#)), you'll be asked if you want to allow the app to send notifications. Tap **Allow** or **Don't allow**.

Privacy notifications

You may see a privacy notification green dot in the top right of the screen. This privacy notification tells you the camera or microphone has been accessed.

To control access to your camera or microphone:

- 1 When you see the privacy notification green dot, swipe down on the status bar and tap  or  to see which app is using the camera or microphone.
- 2 To block the app from using the camera or microphone, tap  next to **Camera** > **Manage access** > **Camera** > **Don't allow**, or tap  next to **Microphone** > **Manage access** > **Microphone** > **Don't allow**.



Wireless Emergency Alerts (U.S.)

Wireless Emergency Alerts, also known as CMAS or PLAN, is a U.S. national emergency alert system.

Emergency alerts can pop up to tell you about a national or local crisis. After you close an alert, you can reopen it. Swipe up from the home screen and tap  **Settings** > **Notifications** > **Wireless emergency alerts**.



Tip: Emergency alerts have a distinct sound and vibration that is two seconds long, followed by one second, then another one second.

To choose which types of alerts you receive, swipe up from the home screen and tap  **Settings** > **Notifications** > **Wireless emergency alerts**. The U.S. and local governments send these alerts through your service provider. So you will always receive alerts for the area where you are, and you won't receive alerts if you're outside of the U.S.

For more, visit www.ctia.org and search "wireless emergency alerts."

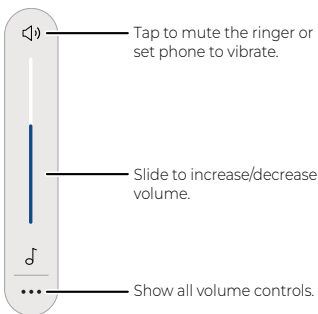
Status icons

Icons at the top right of the screen tell you about phone status:

Status Icons	
 Mobile network strength	 Alarm set
 Wi-Fi in range/connected	 Data Saver on
 Airplane mode	 Battery Saver on
 Modes	 Wi-Fi hotspot on
 Battery charging	 Battery fully charged

volume

Press the side volume buttons up or down to select a ringer volume and see other controls.



Live Caption  detects speech on your phone and shows you captions. Tap to turn it on. When a caption shows, touch and hold the caption to move it. Double tap the caption to expand it. For more, see [Live caption](#).

limit interruptions with modes

Modes help silence your phone and control incoming interruptions, such as calls and notifications.

Find it: Swipe up from the home screen and tap  **Settings > Modes**

» **Do Not Disturb mode:** Use this mode to reduce distractions. You can choose which contacts or apps are allowed to reach you, and allow

repeated calls to come through if needed. To turn on the mode, tap **Do Not Disturb** > **Turn on now**.

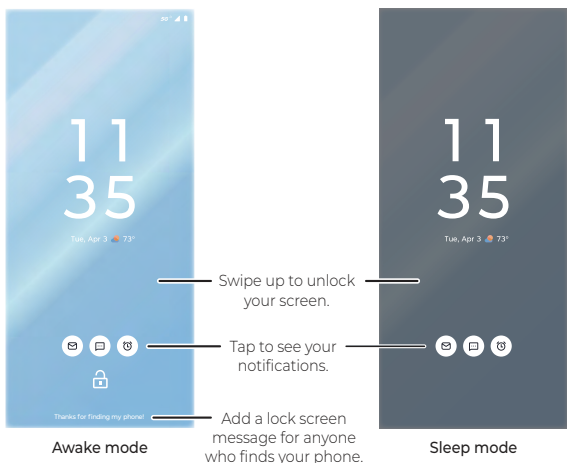
- » **Bedtime mode:** Use this mode to limit interruptions at night. You can set a schedule so that only alarms and selected important calls are allowed. This mode can also dim the display and switch to greyscale. To turn it on, tap **Bedtime** > **Turn on now**.
- » **Driving mode:** Use this mode to stay focused while driving. It can turn on automatically based on motion, a schedule, or when your phone connects to your car's Bluetooth. You can choose who is allowed to contact you. To turn it on, tap **Driving** > **Turn on now**.
- » **Create custom mode:** You can also create custom modes to control which contacts or apps can interrupt you in different situations. Tap **Create your own mode** to create a custom mode, then define the mode's name and icon, and tap **Done**. To turn on the custom mode, tap **Turn on now**.

Tip: For quick access to **Modes** through Quick Settings, swipe down from the top of the screen in classic style and tap **Modes**. In modern style, swipe down from the top right side of the screen and tap .

lock screen

Your touchscreen is on when you need it and off when you don't.

Note: Software updates may change the look of your home screen. Certain apps and features may vary by model, carrier, and/or region.



Screen off and on

See your lock screen in different modes, or turn it off (black).

- » **Sleep mode:** When your screen is off, it will go into sleep mode when you tap the screen, pick up or move your phone, or receive a notification. In this mode, you can still see some essential information without fully waking the screen, such as time, date, weather, notification bubbles or bar and battery level. You can also control the media player you're using (see [Set lock screen preferences](#) to enable the **Media preview** feature).

Note: To go into sleep mode by tapping the screen, or picking up or moving your phone, make sure the **Tap to show**, **Lift to show** or **Move to show** features are enabled. See [Set lock screen preferences](#).

- » **Awake mode:** Your screen is fully illuminated in awake mode. When the screen is off or in sleep mode, press the Power button or tap a notification to go into awake mode. In this mode, you can make an emergency call (see [Emergency calls](#)), view notifications, open [Quick Settings](#), control the media player you're using (see [Set lock screen preferences](#) to enable the **Media preview** feature), and more.

Tip: To add a message to your lock screen, such as your name in case your phone gets lost, swipe up from the home screen and tap

 **Settings** > **Home & lock screen** > **Lock screen** > **Text on lock screen**.

- » **Screen off:** When your screen is in awake mode, it will be turned off after the screen timeout. To change your lock screen timeout, swipe up from the home screen and tap  **Settings** > **Display** > **Screen timeout**. You can also press the Power button to turn it off.

Tip: To turn on or off the screen by just double tapping it, see [Set lock screen preferences](#) to turn on the **Jump to lock screen** feature.

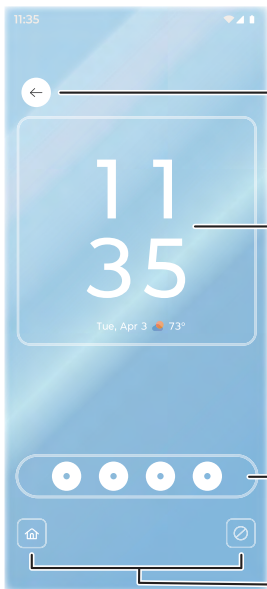
- » **Screen lock:** To unlock the main display or external display, swipe up from the bottom of the display. To apply security to the lock screen (recommended), see [Screen lock](#).

Customize lock screen

Customize the clock face, notification style, and shortcuts on your lock screen.

Find it: Touch and hold an empty spot on the lock screen, and tap **Personalize** > **Lock screen**

Or swipe up from the home screen and tap the **Moto** folder >  **Moto** > **Menu**  > **Display** > **Lock screen** > **Customize lock screen**. You can also find it from  **Settings** > **Home & lock screen** > **Lock screen** > **Customize lock screen**.



Tap to exit customization. Changes will be applied automatically.

Tap to change clock face. Double tap to change clock style and color.

Tap to change notification style.

Tap to add shortcuts.

» **Clock faces:** Tap  to change clock face, clock style, and clock color.

Note: This feature is available only when **Show clock face** is enabled in lock screen settings. For more information, see [Set lock screen preferences](#).

» **Notification style:** Choose how notifications are displayed on the lock screen. To show notification bubbles by app at the bottom of the screen, select **Bubble**, and then you can tap a bubble to preview an app's notifications. To show only a notification bar at the bottom of the screen, select **Chip**, and then you can tap the bar to see all notifications. To show notifications in a list, select **List**.

Tip: To prevent notifications from appearing on the lock screen, swipe up from the home screen and tap  **Settings > Notifications > Notifications on lock screen > Don't show any notifications**.

» **Shortcuts:** Tap the widget in either bottom corner to add or remove shortcuts on your lock screen.

Note: For more information about lock screen customization, see [Set lock screen preferences](#).

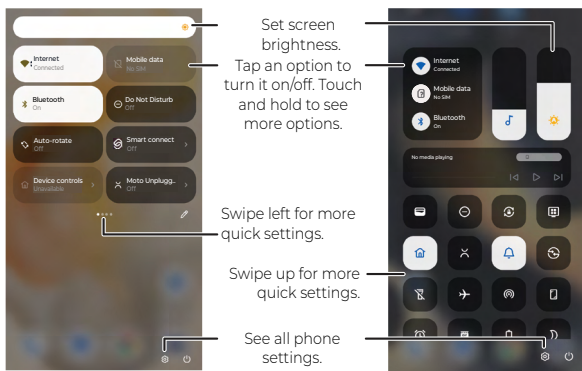
quick settings

For quick access to handy settings, swipe down on the status bar or lock screen. Swipe down again for more settings.

The default classic style will be shown. You can change to modern style (see [Customize your control center](#)). To see Quick Settings in modern style, swipe down on the status bar from the right-hand side of the screen.

Tap an icon to turn features on or off. Touch and hold an icon to see more options. For even more settings, tap .

Tip: Tap  to rearrange, add, or remove settings.



speak

Google Voice™

Use Google voice commands to tell your phone what you want.

- » **Use voice to make a call:** Tap  on the home screen. Then say “Call” and then a contact name or number. Or say “Send text.”

Tip: If a contact has more than one number, you can say which number to call (for example, “Call Joe Black Mobile”).

- » **Search by voice:** Tap  on the home screen to search by voice.

Note: To wake up your phone by saying “Hey Google,” see [Google Gemini](#).

Voice to text

On a keyboard, tap  then speak your message or search text. You can also speak punctuation.

Chat with Google Gemini

Note: This feature may not be available in all languages.

Start a voice chat with Google Gemini. For details, see [Google Gemini](#).

You can say “Hey Google” or “Ok Google” to activate Google Gemini. To turn this feature on, swipe up from the home screen and tap  **Settings** > **Google** > **All services** > **Search, Assistant & Voice** > **Google Assistant** > **Voice Match** > **Hey Google**.

Tip: Start your day with a **Google Assistant Routine**. Hear a morning report, including weather and calendar events. Turn this on in the [Clock](#) app. For more tips, visit <https://support.google.com/assistant>.

gestures

Explore special gestures designed to save you time and make your day easier.

Find it: Swipe up from the home screen and tap  **Settings** > **Gestures**

Note: Your phone may not have all features.

- » **System navigation:** Navigate using either gestures or buttons at the bottom of the screen. For more, see [System navigation](#).
- » **Sidebar:** Launch apps in freeform or full-screen windows to enhance multitasking. See [Gestures](#).
- » **One-handed mode:** Swipe down from the bottom edge of the screen to use one-handed shortcuts. Available with gesture navigation only. See [System navigation](#) to change navigation options.
- » **Three-finger swipe to split:** See apps in split screen by swiping with three fingers.
- » **Three finger screenshot:** Swipe down on your screen with three fingers spread slightly apart to take a screenshot.
- » **Power key:** Double press the Power button to launch the main camera. Press and hold to launch the digital assistant, Moto AI, or open the power menu.
 - **Double press the Power button:** Tap **Double press** to choose the way your phone reacts when pressing the Power button twice. You can choose **Moto AI**, **Camera**, **Wallet** or **No action**.
 - **Press & hold the Power button:** Tap **Press & hold** to choose the way your phone reacts when pressing and holding the Power button. You can choose **Digital Assistant**, **Moto AI**, **Power menu** or **No action**. Tap and drag the slider under **Press & hold duration** to adjust the sensitivity.
- » **Slide on power key:** Tap the switch next to **Use slide on power key** to turn it on. Select **Show quick settings & notifications** or **Zooming** to choose the way your phone reacts when sliding down or sliding up on the Power button.
- » **AI Key:** Press and hold the AI Key of **motorola razr ultra - 2026** to launch Moto AI. You can also set the action for double pressing the AI Key.

- » **Media controls:** Tap the switch next to **Use Media controls** to turn it on, then use the volume buttons to change music tracks when the screen is off.
- » **Quick launch:** Double tap the back of your phone to play/pause music, take a screenshot, return to the home screen, switch to the last app, or open your favorite app or shortcut, and more. Tap  **Settings** to choose how hard to tap or which app to launch.
- » **Quick capture:** Twist your wrist twice to open the camera.
- » **Fast flashlight:** Turn the flashlight on/off with two chopping motions.
- » **Lift to unlock:** Lift your phone and look at the screen to unlock it. You'll need to set up face unlock. See [Unlock with your face](#).
- » **Pick up to silence:** Silence the ringer during an incoming call by lifting up the phone.
- » **Approach to silence:** Silence the ringer during an incoming call, or silence an alarm or timer by moving your hand closer to the external display.
- » **Flip for DND:** Place the phone face down to silence notifications and calls.

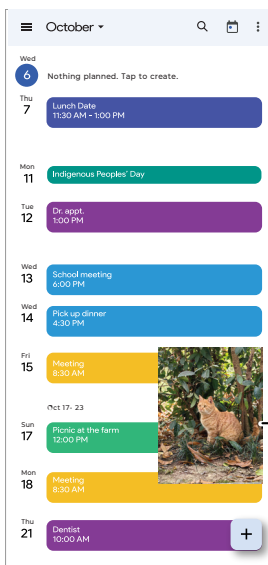
Note: See more details and gestures in [Moto](#).

picture-in-picture

If you're watching a video, on a video call, or using navigation, and you change screens, your video continues to play in a small window on your screen.

- » If you are using 3-button navigation, tap  to put the video in a small window. If you are using gesture navigation, swipe up from the bottom of the screen.
- » Drag the video around your screen.
- » Press and hold the window and drag to  to close it.
- » Press and hold the window and tap  to make it full size again.

Note: Not all apps support this feature.



Tap the video twice to return to it.

personalize your phone

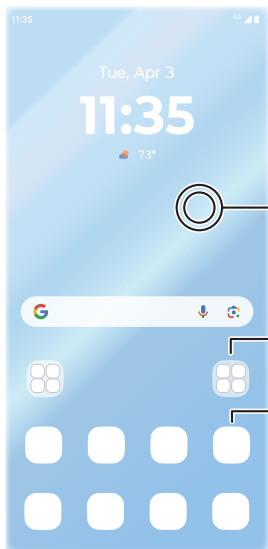
- » [Redecorate your home screen](#)
- » [Redecorate your external display](#)
- » [Customize your control center](#)
- » [Set lock screen preferences](#)
- » [Add accounts to your personal or work profile](#)
- » [Add another user](#)
- » [Discover Moto](#)
- » [Digital wellbeing & parental controls](#)
- » [Safety & emergency](#)

03

redecorate your home screen

Customize your home screen the way you want.

Note: Software updates may change the look of your home screen. Certain apps and features may vary by model, carrier, and/or region.



Touch and hold an empty spot to change wallpaper.

Drag shortcuts on top of each other to make a folder.

Tap a shortcut to open.
Touch and hold to move or remove.

» **Change your theme and font:** To quickly change your theme and font, touch and hold an empty spot on the home screen, then select a theme from the pop-up window. Tap **Font** to choose a font.

» **Change your wallpaper:** Touch and hold an empty spot on the home screen, then tap **Wallpapers**. To select a new wallpaper:

- **My Photos:** Select a photo from your phone to use as your wallpaper.
- **Image Studio:** Tap **Style Sync** to take a picture of your outfit to create a wallpaper inspired by your unique style. Tap **Create an image** and enter a text prompt to turn your imagination into an AI-generated wallpaper.

Note: To use **Image Studio**, you need to sign in to your Moto Account.

- **Dynamic:** Tap  to download dynamic wallpapers. To set a dynamic wallpaper for your home screen, lock screen or both, tap the thumbnail of a wallpaper, then tap **Set wallpaper** and choose from **Home screen**, **Lock screen** and **Home screen and lock screen**.
- **Curated Images:** Change the lock screen or home screen wallpaper and style. Tap **...** for more colors. To change the wallpaper, tap **More wallpapers**, choose a wallpaper from your photos or the system, and then tap **Lock Screen** or **Home screen** > **Set wallpaper**.

- » **Add effects to wallpapers:** To add an effect to the selected wallpaper, touch and hold an empty spot on the home screen, tap **Wallpapers**, then tap **Lock screen** or **Home screen** > **add effects** to choose an effect to apply it.

Note: The effects are only available for specific wallpapers.

- » **Change your style:** Change your theme, color, font, icon shape, lock screen, display size and text, and home screen layout. Touch and hold an empty spot and tap **Personalize**.
- » **Change your external display settings:** Touch and hold an empty spot and tap **External display**. See [Redecorate your external display](#).
- » **Add a home screen page:** Drag an app to the right side of the home screen until a new page appears. You can add multiple pages.
- » **Adjust display settings:** Adjust brightness, font size, and screen saver. Swipe up from the home screen and tap  **Settings** > **Display**.
- » **Switch to dark theme:** Change your display to use dark theme, which saves battery and can be easier on your eyes. Swipe up from the home screen and tap  **Settings** > **Display** > **Dark theme**, then tap the switch next to **Use Dark theme** to turn it on. Or touch and hold an empty spot on the home screen, tap **Personalize** > **Dark mode** > **Dark**.

Tip: Tap **Schedule** to set when you want Dark theme to display.

- » **Rotate:** In many apps, the touchscreen switches from portrait to landscape when you rotate your phone. To turn this on or off, swipe up from the home screen and tap  **Settings** > **Display**, then tap the switch next to **Auto-rotate screen** to turn it on.

Note: To see more home screen settings, touch and hold an empty spot and tap **Home Settings**.

Choose apps & widgets

- » **Add apps to the home screen:** Swipe up, touch and hold an app, then drag it to one of your home screen pages.
- » **Download new apps:** Tap  **Play Store**. For more about apps, see [App safety](#).
- » **Group apps together:** Drag one app onto another. Do it again to add more apps to the folder. To name the folder, tap it, then tap the folder name and enter a name.

Tip: To group apps in the app tray, swipe up from the home screen and tap Menu  > **Create folder**. Type a name for the folder, then tap the apps to add to the folder. When finished, tap **Done**.

- » **See app options:** Touch and hold an app. If the app has quick options (shortcuts), you'll see a list.
- » **Add widgets:** Touch and hold an empty spot on the home screen, tap **Widgets**, choose an app, touch and hold a widget, then drag it to your home screen.

Tip: Touch and hold a widget, then drag it to **Edit stack** to put multiple widgets in stack. Then you can swipe up or down to switch between widgets.

- » **Resize widgets:** You can resize some widgets—touch and hold a widget until you feel a vibration, then release. Drag the rectangle at the edges to resize.

- » **Move or delete widgets and apps:** Touch and hold a widget or app and drag it to another spot, another page, or to  **Remove**.

Note: Removing an app from your home screen doesn't uninstall the app from your phone.

Customize sounds & appearance

Customize your phone's sounds and display settings:

- » **Set ringtone and notifications:** Swipe up from the home screen and tap  **Settings > Sound & vibration**.
Tip: You can set notification sounds for individual apps within the app's settings.
- » **Night Light:** Set your screen to turn slightly amber colored at night. Swipe up from the home screen and tap  **Settings > Display > Night Light**, then tap the switch next to **Use night light** to turn it on.
- » **Add vibrate for calls:** To make your phone vibrate, swipe up from the home screen and tap  **Settings > Sound & vibration > Vibration & haptics**, then slide the bar under **Ring vibration** to adjust the vibration level.
- » **Set a ringtone for a contact:** Swipe up from the home screen and tap  **Contacts**. Tap the contact, then tap  **> Contact ringtone**.
- » **Change audio output device:** When your phone connects to a Bluetooth device, the audio will come from this Bluetooth device, instead of your phone's speaker. To play audio through your phone's speaker while keeping the Bluetooth device connected, swipe up from the home screen and tap  **Settings > Sound & vibration > Audio will play on > This phone**. Then you can drag the slider or press the Volume buttons to adjust the media volume. To switch the audio output back to the connected Bluetooth device, tap the device name.
- » **Turn on CrystalTalk AI:** To reduce background noise for VoIP calls, swipe up from the home screen and tap  **Settings > Sound & vibration > CrystalTalk AI**.
- » **Set language and regional preferences:** To change system language, swipe up from the home screen and tap  **Settings > System > Languages & region > System Languages > Add a language**, then tap a language and drag it to the first place of the preferred language list. To change the language for a certain app, see [Change app language](#). To set your preferred temperature unit and the first day of a week for apps, see [Customize regional preferences](#).
- » **Adjust display and font size:** Swipe up from the home screen and tap  **Settings > Display > Display size and text**. To learn how to change the font size in Quick Settings, see [Display settings & magnification](#).
- » **Change color contrast:** Swipe up from the home screen and tap  **Settings > Display > Color contrast**, then select **Default**, **Medium**, or **High** to set your preferred contrast level. To increase contrast by adding a black or white background around text, turn on the switch next to **Outline text**.

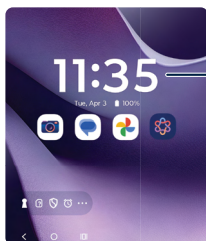
redecorate your external display

Customize your external display the way you want.

Phone closed

Find it: With your phone closed, touch and hold anywhere on the home screen

Note: Software updates may change the look of your home screen. Certain apps and features may vary by model, carrier, and/or region.



Touch and hold anywhere to manage panels and shortcuts, set themes, and more.



Set a theme for the lock screen or home screen.

Manage panels.

» **Change your lock screen theme:** Touch and hold anywhere on the home screen, then tap **Lock screen** > **Themes**. Select a theme, then tap **✓ Save** to save it.

You can customize the selected theme by changing its wallpaper, time font and color, and wallpaper blur.

- Tap  to choose a wallpaper from **Photos** or **Albums**.
- Tap  to choose a font.
- Tap  to choose the color of the font.
- Tap  and slide the bar to adjust the blur of the wallpaper.

Tap **✓ Save** to save it.

Note: Some custom options are only available for specific themes.

- » **Change your home screen theme:** Touch and hold anywhere on the home screen, then tap **Home screen** > **Themes**. Select a theme, then tap **Save** to save it.

Similarly, you can also customize the selected theme.

- Tap  and swipe left to choose a wallpaper.
- Tap **123** to choose a font.
- Tap  to change the color of the font.

Tap **Save** to save it.

Note: Some options are only available for specific themes.

- » **Manage panels:** Touch and hold anywhere on the home screen, then tap **Manage panels**.

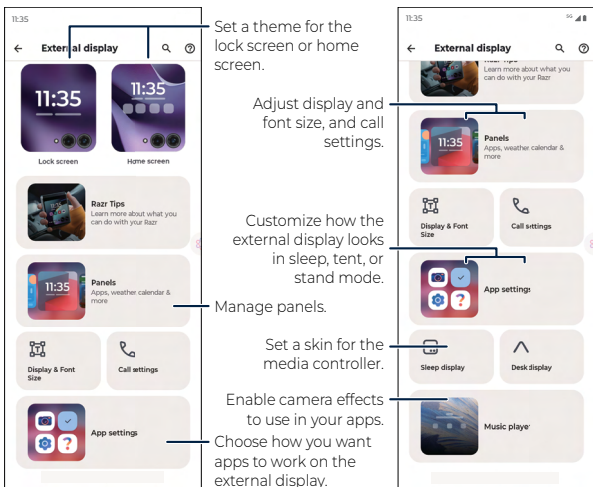
- To remove a panel, tap  on the thumbnail of the panel.
- To add a panel, tap  at the bottom, then tap  on the thumbnail of the panel.
- To rearrange panels, touch and hold a panel, then drag it to a desired position.

Phone open

Find it: Flip open your phone, touch and hold an empty spot on the home screen, then tap **External display**

Or swipe up from the home screen and tap  **Settings** > **External display**.

Note: Certain apps and features may vary by model, carrier, and/or region.



- » **Change your lock screen theme:** Tap **Lock screen** > **Themes**, then choose a theme. To customize the theme, select associated options

under **Wallpaper, Styles, Colors**, and **Blur**, then tap ✓ to save.

- » **Change your home screen theme:** Tap **Home screen > Themes**, then choose a theme. To customize the theme, select associated options under **Wallpaper, Styles, Colors**, then tap ✓ to save.
- » **Razr Tips:** Tap **Razr Tips** to learn more about how to personalize your external display and what you can do with your Razr.
- » **Manage panels:** Tap **Panels**. Add or remove panels (**Apps, Calendar, Weather, Communications, Games, Google stock, Spotify, Stopwatch, Timer, Weather** and **Widget Panel**) by turning the switch on or off. Hold and drag to rearrange panels.
- » **Adjust display and font settings:** Tap **Display & Font size** to adjust font size, and display size.
- » **Call settings:** To flip your phone open to answer an incoming call, tap **Call settings** and then tap the switch next to **Flip open to answer** to turn it on. Select **Disconnect call** or **Continue call** to either disconnect or continue the call when closing the phone. To set the background you'll see on your external display during calls, tap **Background during calls** to choose a background.
- » **App permission settings:** Some apps require permission to work on your external display. Tap **App settings**, then tap the app, and tap the switch next to **Allow on external display**. Tap **Don't transition, Manual transition**, or **Auto transition**, to choose how the app transitions from the internal display (also known as main display) to the external display, when you close the phone.
- » **Sleep display:** To quickly peek and interact with time, notifications, and media player controls while your phone is asleep, then tap **Sleep display**, tap **Use Sleep display** to turn it on.
 - Turn on **Always On Display** to always show time, date and notification icons on the external display.
 - Tap **Tap to show, Lift to show, Move to show** or **Approach to show** to choose the way you want to show an interactive sleep display.
- » **Desk display:** To show a set of text and pictures, or a clock on the external display when your phone is in tent or stand modes, tap **Desk display > Tent** or **Stand**, then turn on **Show info in tent mode** or **Show info in stand mode**. Select **Clock** or **text & picture carousel**, then tap **Show notification icons, Show album cover when playing music**, or **Dim picture & album covers** to choose what to show on a desk display. To show lock screen when moving your hand to the external display, tap **Approach gesture**, turn on the switch next to **Approach to show lock screen**.

Tip: When selecting **text & picture carousel**, tap ☐ on the thumbnail of text & picture to select it. Tap **Add new set** to add personalized text or pictures.
- » **Music player:** Tap **Music player** to set the music player skin for the media controller. To select a skin, simply tap its thumbnail.

customize your control center

To choose the way notifications and Quick Settings are accessed, swipe up from the home screen and tap  **Settings** > **Home & lock screen** > **Control center**, then select an option:

- » **Classic style:** Swipe down from the top of the screen to open [Quick Settings](#) and [Notifications](#).
- » **Modern style:** Swipe down from the top left side of the screen to open [Notifications](#). Swipe down from the top right side of the screen to open [Quick Settings](#).

To allow access to Quick Settings and the notification drawer on your lock screen, tap the switch next to **Allow control center access on lock screen** to turn it on.

set lock screen preferences

Choose a clock face, notification style, or add shortcuts on your lock screen to make it personalized. You can also control the privacy of your notifications, change display options, set up gestures and haptics, and much more.

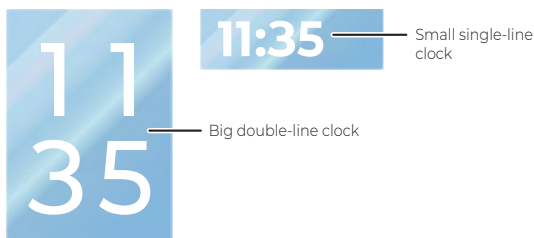
Find it: Swipe up from the home screen and tap  **Settings** > **Home & lock screen** > **Lock screen**

Or swipe up from the home screen and tap the **Moto** folder >  **Moto** > **Menu**  > **Display** > **Lock screen**.

- » **Customize lock screen:** Customize your clock face, notification style, and shortcuts on the lock screen. For more, see [Customize lock screen](#).
- » **Notifications:** Control notifications on your lock screen.
 - **Wake screen for notification:** Turn the screen on for a moment when you receive a notification.
 - **Privacy:** To show or hide notifications on your lock screen, select **Show all notifications on lock screen**, or **Don't show notifications at all**.
Note: To control the content of notifications on your lock screen, swipe up from the home screen and tap  **Settings** > **Notifications** > **Notifications on lock screen**. Tap **Show conversations, default, and silent**, **Hide silent conversations and notifications** or **Don't show any notifications**.
 - **Safe reply:** Turn on to require authentication to send replies.
- » **Sleep mode:** To quickly peek and interact with time, notifications, and media player controls while your phone is asleep, tap **Sleep display**, then tap **Use Sleep display** to turn it on.
 - Turn on **Always On Display** to always show time, date and notification icons on the external display.
 - Tap **Tap to show**, **Lift to show**, or **Move to show** to choose the way you want to show an interactive sleep display.

- If you don't want to interact with notifications and music in Sleep mode, tap the switch next to **Interact with notifications and music** to turn it off.
- » **Display options:** Customize how the lock screen looks.
 - **Media preview:** Show the media player you've opened on the lock screen. Then you can control what's playing on the lock screen even when it's in sleep mode.
 - **Add users from lock screen:** Add a User account without unlocking your phone. For more information, see [Add another user](#).
 - **Show clock face:** Turn on to show a big double-line clock on the lock screen. Turn off to show a small single-line clock in the top left corner of the lock screen.

Note: If your notification style is **List**, a small single-line clock will replace your double-line clock when you have notifications on lock screen.



- **Show wallet:** When **Show wallet** is on, you can access your wallet from your lock screen. Touch and hold  at the bottom of the lock screen to access your wallet. You can also swipe down twice from the top or swipe down from the top right side of your screen to open [Quick Settings](#) and tap  **Wallet** or .
- Note:** This feature is available only after you set a [Screen lock](#) and install the Google Wallet app. To see the wallet shortcut on your lock screen, you need to add a payment card to the wallet first.
- **Show and use device controls:** When **Show device controls** is on, you can monitor your devices compatible with Google Home from the lock screen. Touch and hold  at the bottom of the lock screen to access Google Home, or you can also swipe down on the status bar twice and tap **Device controls**. When **Use device controls** is on, you can adjust settings.
- Note:** This feature is available only when the Google Home app is installed.
- **Text on lock screen:** Add a text message to your lock screen.
- » **Gestures & haptics:** Use gestures to wake up your screen or turn it off.
 - **Jump to lock screen:** When the screen is off or in sleep mode, double tap it to see the lock screen in awake mode.
 - **Put display to sleep:** Double tap the home screen or the lock screen to turn the screen off.

add accounts to your personal or work profile

During startup, you set up a profile, either Personal or Work. You can also add an account to the other profile.

- 1 To add an account to a profile, swipe up from the home screen and tap  **Settings** > **Passwords, passkeys & accounts**.
- 2 Tap  **Add account**, and choose the type of account.
- 3 Follow the prompts to create the account.

add another user

You can share your phone with others by adding additional users.

Find it: Swipe up from the home screen and tap  **Settings** > **System** > **Users**

Tap the switch next to **Allow user switch** to turn it on, then add someone as a guest (if using your phone for only a short time), or as a user. Guests and Users can customize the home screen, accounts, apps and other settings without affecting the options you have set. However, a Guest account is easier to remove from your phone.

To switch between users, swipe down on the status bar twice or swipe down from the home screen with two fingers to open Quick Settings. Tap , then tap a user name.

Note: Guests and Users will have access to Bluetooth and most apps. They are not able to access your files, texts, email, photos, music, or your personal data from an app.

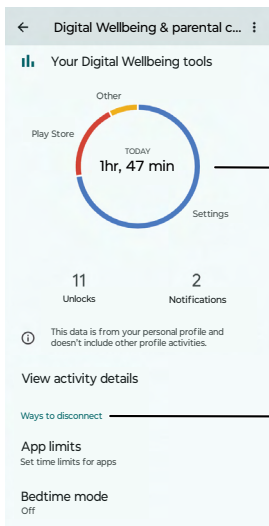
discover moto

See [Moto](#) to set more custom features, like making a chopping motion twice to turn on the flashlight, touching and holding the screen with three fingertips to take a screenshot, twisting your wrist twice to open the camera quickly, and keeping everything safe with [Moto Secure](#).

digital wellbeing & parental controls

Set limits on how much time you spend on your phone, get a bedtime reminder, and manage notifications.

Find it: Swipe up from the home screen and tap  **Settings > Digital Wellbeing & parental controls**



See a breakdown of how you spend your time on your phone.

Limit your app time, set a bedtime, and more.

To supervise this phone remotely, view and set screen time limits, and add restrictions to services and apps, tap **Set up parental controls**.

safety & emergency

You can set medical information, emergency contacts, alerts, and services that can protect your personal safety.

Find it: Swipe up from the home screen and tap  **Settings > Safety & emergency**

Note: Your medical information and emergency contacts can be accessed without unlocking your phone. Swipe up from the lock screen and tap **Emergency call**, and then drag  from left to right to find your

emergency information. To disable this feature, swipe up from the home screen and tap  **Settings > Safety & emergency > Medical information** or **Emergency contacts > Change setting**, then tap the switch next to **Show when locked** to turn it off. Your phone can also send your emergency information to first responders when you place an emergency call. To enable this feature, swipe up from the home screen and tap  **Settings > Safety & emergency > Medical information** or **Emergency contacts > Change settings**, and then tap the switch next to **Share during emergency call**.

- » **Medical information:** Set up information about your physical health including blood type, allergies, medications, and more.
- » **Emergency contacts:** Choose contacts from your phone's contact list as your emergency contacts. To remove a contact from the emergency contact list, tap Menu  **> Remove**.
- » **Emergency SOS:** Set up emergency actions for your phone when you trigger Emergency SOS.

- **How it works:**

- 1 Press the Power button quickly five times or more.
- 2 Touch and hold for three seconds to start emergency actions.

- **Starting emergency actions:** To set how emergency actions start, swipe up from the home screen and tap  **Settings > Safety & emergency > Emergency SOS**, then tap **Change settings** under the second step in **How it works**. Choose from **Touch & hold to start actions**, **Start actions automatically**, and **Turn off Emergency SOS**.
- **Emergency actions:** Tap the switches next to **Call emergency services**, **Share info with emergency contacts**, and **Record emergency video** to enable or disable the actions.

Note: You need to sign in to your Google Account to use all emergency actions.

- » **Crisis alerts:** You can get notified about natural disasters and public emergencies affecting your area. Tap the switch next to **Crisis alerts** to turn it on.
- » **Emergency Location Service:** When you call or text an emergency number, your device may automatically send its location and other critical information to emergency responders. To disable this feature, swipe up from the home screen and tap  **Settings > Safety & emergency > Emergency Location Service**, then tap the switch next to **Use Emergency Location Service** to turn it off.
- » **Earthquake alerts:** When an earthquake is detected nearby, you can get an alert with the initial estimated magnitude and distance from your location. To disable this feature, swipe up from the home screen and tap  **Settings > Safety & emergency > Earthquake alerts**, then tap the switch next to **Earthquake alerts** to turn it off.

Note: Not all countries or regions support earthquake alerts.

- » **Unknown tracker alerts:** Get a notification if an unknown tracker is detected. Tap the switch next to **Allow alerts** to turn it on. Tap **How unknown tracker alerts work** to learn more.
- » **Silence notifications while driving:** Tap **Turn on now** to automatically silence incoming calls, texts, and notifications while driving. To customize notification filters, tap **People, Apps, Alarms & other interruptions**, or **Allow all notifications**. To change display options, tap **Display settings**.
- » **Wireless emergency alerts:** Open the Wireless emergency alerts screen. See [Wireless Emergency Alerts \(U.S.\)](#).

apps

- » [Add, update & personalize apps](#)
- » [Phone](#)
- » [Messages](#)
- » [Google Gemini](#)
- » [Chrome™](#)
- » [Camera](#)
- » [Photos](#)
- » [More apps](#)

04

add, update & personalize apps

Your phone comes ready with some great apps. To find and add more apps, tap  **Play Store**.

To check that you have the latest version of your apps, tap  **Play Store**. Tap your profile picture, then tap **Manage apps & device**.

Change app language

You can change the language for some apps. Tap  **Settings** > **System** > **Languages & region** > **App Languages**, then tap the app and select a language.

Note: The app language can be different from your phone's language.

Set app volume

You can change the volume for some apps. Tap  **Settings** > **Sound & vibration** > **Multi-volume**, and tap the switch next to **Off** to turn it on. Then, press a Volume button to set the volume for the app on your screen.

To get your phone to automatically mute apps based on your usage, tap  **Settings** > **Sound & vibration** > **Multi-volume** > **Auto mute**, and turn it on to see the list of muted apps. To unmute an app, remove it from the list.

Customize regional preferences

Tell apps your preferred temperature unit and the first day of a week so that they can better personalize your experience.

Find it: Swipe up from the home screen and tap  **Settings** > **System** > **Languages & region**

- » **Set a region:** Tap **Region**, and then select one from the region list. The region you choose affects how your device displays time, dates, and more.
- » **Change temperature units:** Tap **Temperature**, and then select **Celsius (°C)** or **Fahrenheit (°F)**. To restore app default settings, select **Use default**.
- » **Change measurement system:** Tap **Measurement system**, and then select from **Use default**, **Metric**, **US** or **UK**.
- » **Set the first day of a week:** Tap **First day of week**, and then select a day as the first day.

Note: If an app doesn't support regional preferences, it will use its default locale settings.

phone

Keep in touch by choosing a contact, returning a missed call, or using a voice command to start a call.

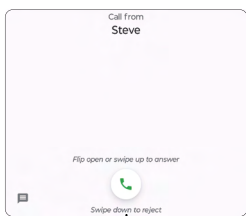
Manage calls with the external display

- » **Make a call:** When your phone is unlocked, swipe left or right until you see the **Communications** panel. To start a call, tap the dial pad shortcut to dial the number on the keypad, or tap the Contacts app to choose a number from your contacts list. To use voice commands to make calls when your phone is closed, see [Google Gemini](#).

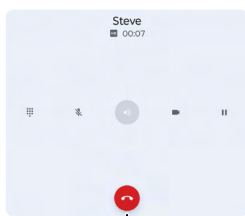
Tip: You can add your favorite or frequent contacts to the **Communications** panel for quick dialing. To show your favorite and frequent contacts on the **Communications** panel, tap **+**, then turn on the switches next to **Show favorite contacts** and **Show frequent contacts**.

- » **Receive a call:** When your phone is locked, swipe  up to answer a call. When the phone is unlocked, tap **ANSWER**. Tap  to end a call.

Tip: To answer a phone call by flipping open your phone, swipe up from the home screen and tap  **Settings** > **External display** > **Call settings** > **Flip open to answer**.



Swipe up to answer the call.
Swipe down to reject the call.



Tap to end the call.

- » **Reject a call:** When your phone is locked, swipe  down to reject the call and send it to voicemail. If the phone is unlocked, tap **DECLINE**.

Tip: You can also press the Power button or press a volume button to silence the ringer.

- » **Continue a call:** During a call, closing the phone ends the call unless you're using the speaker, a Bluetooth device, or a headset, or you have set the flip to close action to **Continue call**.

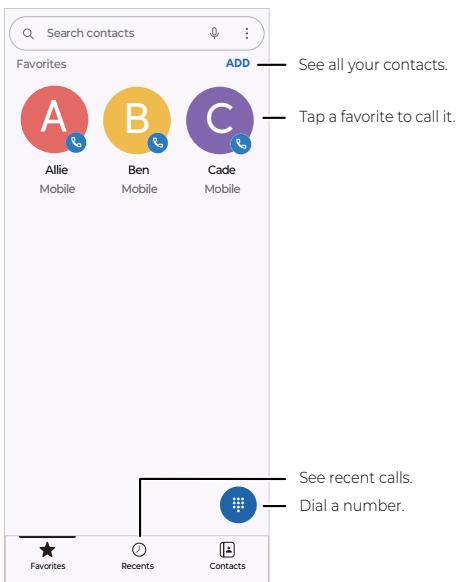
Tip: To change call settings, swipe up from the home screen and tap  **Settings** > **External display** > **Call settings** > **Continue call**.

- » **During a call:** tap  to show the dial pad and  to hide it. Tap  to mute the call, and again to unmute it. Tap  to turn on speakerphone mode. Tap  to switch to a video call. Tap  to put the caller on hold and tap again to answer the call.
- » **Respond with a text:** When you receive a call, you can also send a quick text reply. Tap  to see choices that appear on the external display.

Tip: To edit your quick text replies, flip open your phone and tap  **Phone** > Menu  > **Settings** > **Quick responses**.

Make a call with the main display

Find it:  **Phone**



- » **Call a contact:** Tap **Home** > **View contacts**, then tap the contact name.
- » **Dial a phone number:** To open the dialpad, tap . Enter a number, then tap  to call it.
- » **Voice dial:** To voice dial, tap  on the home screen or, if Google Gemini voice feature is on, you can say "Hey Google, call <name>."
- » **Voicemail:**  appears in the status bar when you have new voicemail. To set up a voicemail, tap  **Phone** > **Home** > Menu  > **Settings** > **Voicemail** > **Advanced Settings** > **Setup**. To hear it, swipe down and tap the notification. To call voicemail automatically, touch and hold **1** on the dialpad.
- » **Make a contact widget:** Touch and hold an empty spot on the home screen, tap **Widgets** > **Contacts**, then touch and hold the **Direct dial** widget. Drag it to your home screen, then select the contact. Tap the widget to call the person.

Tip: To enter the international dialing code (+), touch and hold **0**. To add a pause or wait after numbers, tap Menu .

Receive a call

- » **Answer a call:** When your phone is locked, swipe  right to answer. When the phone is unlocked, tap **Answer**.
- » **Reject a call:** When your phone is locked, swipe  left to reject the call and send it to voicemail. When the phone is unlocked, tap **Decline**.
Tip: You can also press the Power button or a volume button to silence the ringer.
Note: If Google Gemini voice feature is on, you can answer or decline a call with your voice. Just say, "Hey Google, answer the call," or "Hey Google, reject the call."
- » **Respond with a text:** When your phone is locked, tap  **Message**, and select a message to respond.

Note: When you hold your phone to your ear, the touchscreen goes dark to avoid accidental touches. When you move the phone away from your ear, the screen lights up again. Don't use covers that cover the proximity sensor (see [First look](#) for the location of the sensor).

During a call

- » **Mute a call:** Tap  **Mute** on the call screen to mute the call. You can hear your caller, but they can't hear you.
- » **Multi-task:** While you're on a call, you can return to the home screen (see [System navigation](#)) to look up a phone number, or address, or open other apps. To reopen the call screen, swipe the status bar down and tap **Ongoing call**.
- » **Answer a second call:** To answer a second call, tap **Answer**. To answer a second call with your phone locked, swipe right . The first call is placed on hold. To switch between calls, tap  **Swap**.
- » **3-way call:** To join two calls together, answer the second incoming call while your first call is active, or tap  **Add call** to dial a second call. The first call is placed on hold. Tap  **Merge** to join the calls together.
- » **Add camera:** To add your camera to the call, tap  **More** >  **Add my camera**.
- » **Video call:** To turn your voice call into a video call, tap  **More** >  **Video call**.
- » **End a call:** Tap .

Favorites

See all your favorite contacts together.

Find it:  Phone >  **Favorites**

To add favorites, tap **Favorites** > **Add**. Or, tap Menu  >  **Contacts**, scroll or search to find the contact, then tap .

Recent calls

View your calls (with newest first), and then call, text, or store them:

Find it:  **Phone** >  **Recents**

- » To return a call, tap  next to the caller's name or number.
- » To send a text message, store the number, or other options, tap the caller's picture.
- » To remove an entry from the call log, touch and hold the name or number, then tap  **Delete**.
- » To clear the list, tap Menu  > **Call history** > Menu  > **Clear call history**.

Caller ID and spam

Find it:  **Phone** > Menu  > **Settings** > **Caller ID & spam**

Tap **Filter spam calls** to prevent suspected spam callers from disturbing you.

To block a caller from calling again, tap  **Phone** > **Home**, touch and hold the name or number, then tap  **Block or report**.

Block a number

Find it:  **Phone** > Menu  > **Settings** > **Blocked numbers**

To block a caller from calling again, tap  **Phone** > **Recents**, touch and hold the name or number, then tap  **Block/report spam**.

Your phone number

Find it: Swipe up from the home screen and tap  **Settings** > **About phone** > **Device details** > **Phone number** • **SIM card** or **Phone number** • **eSIM**

Emergency calls

Your service provider programs one or more emergency phone numbers you can call under any circumstances, even when your phone is locked. Emergency numbers vary by country. Your pre-programmed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

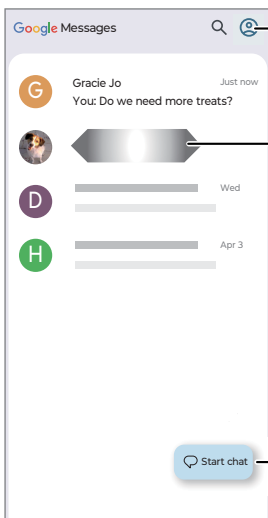
- 1 Tap  **Phone** (if your phone is locked, drag up from the bottom of the screen to unlock it, then tap **Emergency** or **Emergency Call**).
- 2 Enter the emergency number.
- 3 Tap  **Call** to call the emergency number.

Note: Your phone can use location based services (GPS and AGPS) to help emergency services find you. For more information, swipe up from the home screen and tap  **Settings** > **Location** > **Location Services** > **Emergency Location Service**.

messages

Stay in touch with messages and pictures. For tips on using the keyboard, see [Use the keyboard](#).

Find it:  **Messages**



Change your profile picture.

Swipe left or right to archive a message.

Write a new message.

» **Create:** Tap .

» **Attach:**

When you're typing a message:

- Tap  to attach a contact or GIF, share your location, and more.
- Tap  to attach a photo from the gallery or take and attach a new photo.
- Tap  to attach an emoji, GIF, or sticker.
- Touch and hold  to start a voice recording. Release to finish it. To delete the recording, tap .

» **Send:** Tap  to send the message (or  if sending a message with an attachment).

Tip: To send a message later, touch and hold  or , then select a send time or set your own.

- » **Reply:** Tap a conversation, then enter your response in the text box and tap  or .

Tips

- » **Send a group SMS message:** To create a group, tap **Start chat** > **Create group** and select people from your contacts, enter the group name, and tap **Done**. To add members to a conversation, tap + and select the contacts, enter a group name, and tap **Done**.
- Note:** All responses in a group SMS are sent as individual text messages.
- » **Add another contact to a message thread:** Select a message thread and tap . Then tap a contact in the list or type a contact name or number in the search box.
- » **Delete a thread:** To delete a whole thread of messages, touch and hold the thread, then tap . To customize the action, tap your profile picture > **Message settings** > **Swipe actions**.
- » **Archive a thread:** To archive a thread, swipe it left or right. To customize the action, tap your profile picture > **Message settings** > **General** > **Swipe actions**. You can find archived messages by tapping your profile picture > **Archived**.
- » **Save pictures:** Touch and hold a picture, and then tap . To see the picture, swipe up from the home screen and tap the **Google** folder >  **Photos** > **Collections** > thumbnail above **On this device** > **Messages**.
- » **Voice entry:**
- **Voice-to-text:** Tap a text box, then tap  on the keyboard, and speak your message. You'll see the text in the text box.
 - **Record a message:** Touch and hold , then speak your message to create an audio recording of your message.
- » **Turn off notifications:** Stuck in a busy conversation? You can turn off notifications. Tap the thread, then tap Menu  > **Details** or **Group details** > **Notifications** > **Silent**.
- » **Block a sender:** To block a sender from sending additional messages, touch and hold the thread, then tap Menu  > **Block**.
- » **Spam protection:** To turn on spam protection, tap the thread, then tap Menu  > **Details** > **Block & report spam**. To find blocked messages, tap your profile picture > **Spam & blocked**.

Set default messaging app

To set your default messaging app, swipe up from the home screen and tap  **Settings** > **Apps** > **Default apps** > **SMS app**, and select the messaging app to use as the default.

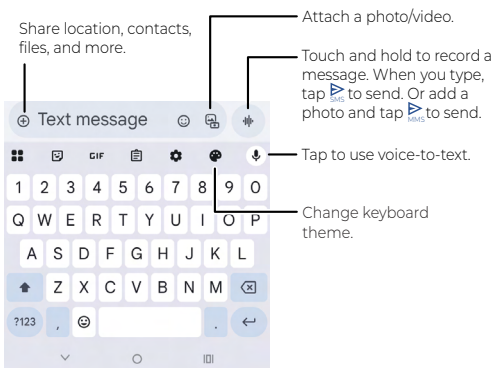
Use the keyboard

When you tap a text box, like in a message or search field, you have keyboard options.

- » **Type or glide:** Enter letters by touching them one at a time. Or enter a word by tracing a path through the letters. Word suggestions appear above the keyboard. Tap one to choose it.

» **Voice-to-text:** Tap  on the touchscreen keyboard, speak your message.

Note: See a different keyboard? It varies by app. This one is for texting.



» **Symbols:** To enter symbols, tap .

» **Capital letters:** Tap  for one capital letter. For all capital letters, tap  twice quickly.

» **Keyboard options:** To customize your keyboard, tap . For more settings, tap .

» **Cut, copy, select all, and paste:** Touch and hold text to highlight it, then tap **Cut**, **Copy**, **Add to note**, **Select all** or **Share**. To hear the selected text, tap Menu > **Read aloud**. To paste text, touch and hold where you want to insert it, then tap **Paste**.

» **Close the keyboard:** Tap .

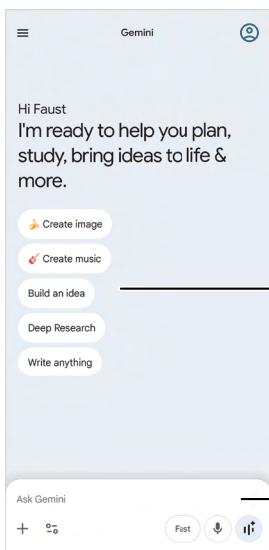
Google Gemini

Your phone comes with the Gemini app, an AI assistant. Get help learning in new ways, writing thank you notes, planning events, and more, with Gemini.

Find it: Swipe up from the home screen and tap  **Gemini**

Or do one of these:

- Say "Hey Google".
- Flip open your phone. Press and hold the Power button when your phone is powered on.
- With your phone closed, press and hold the Power button.
- Flip open your phone. Touch and hold Home . Or swipe up diagonally from the bottom corner of the screen if you are using gesture navigation as your navigation mode.



Select a starter task.

Enter a prompt with details.

» **Supercharge your ideas:** Chat with Gemini to start writing, planning, learning, and more.

Tip: Provide specific details to guide Gemini when requesting creative content.

» **Spark creativity and productivity:** Brainstorm ideas, write stories, and share your creations effortlessly, with help from Gemini.

» **Help:** When you opt in to use Gemini, it will replace Google Assistant as the primary assistant on your phone. For more about Google Gemini or how to switch back to Google Assistant, tap your profile picture > **Help** or visit <https://gemini.google.com>.

Note: The Gemini mobile app is available on select devices, languages, and countries. An Internet connection is required. Check responses for accuracy.

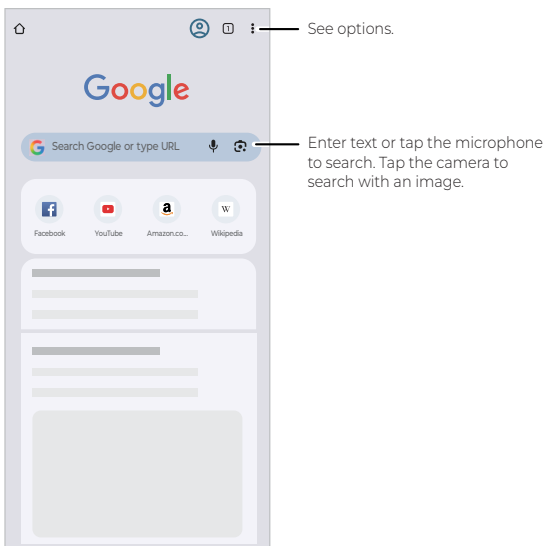
Chrome™

Access the internet with the Chrome browser app.

Find it:  **Chrome**

Or from the home screen, tap the Google search box and enter or speak text to search.

Note: Your phone uses your Wi-Fi network (or your mobile phone network) to access the internet. If you can't connect, contact your service provider. Your service provider may charge to surf the web or download data.



- » **Go to a web page:** Tap the address bar at the top of a page and enter an address.
- » **Add a bookmark:** Tap Menu  > .
- » **Open a bookmark:** Tap Menu  > **Bookmarks**.
- » **Web page shortcut:** To add a web page shortcut to your home screen, go to the web page and tap Menu  > **Add to Home screen**.
- » **Mobile sites:** Some websites automatically show you a mobile version of their page—if you want to see the computer version of a website, tap Menu  > **Desktop site**.
- » **Reload:** If a page doesn't load correctly, tap Menu  > .
- » **Tabs:** To open a new tab, tap Menu  > **New tab**. To move from one tab to another, tap 2.

- » **Clear history:** In the browser, tap Menu  > **Settings** > **Privacy and security** > **Delete browsing data**. Then choose history, cache, cookies, and other options.
- » **Help:** For more about Google Chrome, tap Menu  > **Help & feedback** or visit <https://support.google.com/chrome>.

Downloads

Warning: Apps downloaded from the web can be from unknown sources. To protect your phone and personal data from theft, download apps only on Google Play™ Store.

- » **Files:** Tap the download link. To see the file, tap Menu  > **Downloads**.
- » **Pictures:** Touch and hold a picture, then tap **Download image**. To see the picture, swipe up from the home screen and tap the **Google** folder >  **Photos** > **Collections** > thumbnail above **On this device** > **Download**.

Browser settings

To change your browser security settings, text size, and other options, tap Menu  > **Settings**.

Safe surfing & searching

Keep track of what your browser and searches show:

- » **Incognito:** To open a tab that won't appear in your browser or search history, tap Menu  > **New Incognito tab**.
- » **Auto complete:** Your browser automatically fills in names and addresses if you have entered the same information before. To turn off this feature, tap Menu  > **Settings** > **Addresses and more** > **Save and fill addresses**.
Tip: Auto complete also fills in payment information, such as a credit card. To turn off this feature, tap Menu  > **Settings** > **Payment methods** > **Save and fill payment methods**.
- » **Pop-ups:** To stop pop-up windows from opening, tap Menu  > **Settings** > **Site settings** > **Pop-ups and redirects**, then tap **Don't allow sites to send pop-ups and use redirects** to turn it off.
- » **Safe browsing:** To protect your phone from websites that might be unsafe, tap Menu  > **Settings** > **Privacy and security** > **Safe Browsing**.
- » **Password Manager:** To manage your passwords and easily sign in to sites and apps, tap Menu  > **Settings** > **Google Password Manager**.

camera

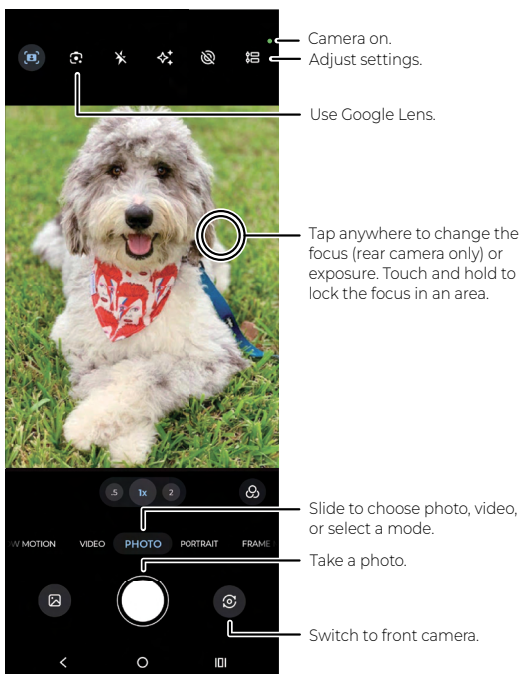
Take crisp, clear photos with the cameras.

Note: The camera features may vary depending on your specific model and software updates.

Take photos (phone open)

Find it:  **Camera**

Tip: Twist your wrist twice to quickly open the camera. Swipe up from the home screen and tap  **Settings** > **Gestures** > **Quick Capture** to turn this feature on.



- » **Take a photo:** Tap  to take a photo.
- » **Take a selfie:** Tap  in the camera screen to switch to the front camera. Or with the phone closed, tap  **Camera** to open it. See [Take selfies \(phone closed\)](#).
- » **Multi-shot:** Touch and hold  to take a burst of photos.
- » **Tips:** To see tips to help you take great photos, tap  > **Help**.

Record videos (phone open)

Find it:  Camera > VIDEO

Tap  to start recording. Then tap  to stop recording. Tap  on the screen to save a photo while recording. Or tap  to pause the video.

Camera options

Point, tap, and you're done—or play with these camera options.

Viewfinder options for rear and front cameras	
 Google Lens	Find out more about the things you see in the viewfinder. See Identify & scan items using Google Lens™ .
 Flash	When taking photos with the marco camera, or in Scan mode, tap  to turn on a flashlight. For other photo modes, tap  and set the flash to AUTO , ON , or OFF .
3:4 Aspect ratio	Choose the width/height screen ratio as 1:1 , 3:4 , 9:16 , or FULL  .
 Timer	Set a timer to 3 or 10 seconds.
 Macro camera	Take a detailed close-up photo with the macro camera.
.5/.5x Ultra-Wide camera	Take an ultra-wide angle photo with the ultra-wide camera. Touch .5x and drag the slider to set magnification.
1/1x and 2/2x Main camera	Take a regular photo with the main camera. Touch and hold 1x or 2x and drag the slider to set magnification. Note: The maximum magnification is 10x .
 Live Filter	Choose a filter to adjust the contrast, brightness, color, saturation, and other aesthetic settings of your photo. Tap ORIGINAL to see how your photo would look without a filter, or select the desired filter, like NATURAL LIGHT , ROMANTIC , or FOODIE .
 Action shot	Take blur-free photos of people, dogs, and cats in motion.
 Face Retouch	With the front camera, smooth skin and beautify faces. Touch  and tap a filter, like Smoothing , Slimmer face or Toning , and then slide the bar to the right to make your face smoother.

Viewfinder options for rear and front cameras

 External display preview	Tap to switch among  External display Camera Preview On ,  External display Camera Cartoon On , and  External display off . See Camera settings for more details.
 Auto Night Vision	Switch to Night Vision mode automatically in low light conditions.
 Image preference	Select Signature Style and tap Apply to use a unique AI-generated color style. Tap Customize to create your own style. Select Vivid and tap Apply for a more vibrant look. Select Natural to use a more true-to-life look.
 Active photos	Turn on to capture a brief photo in motion of your subject. Set to Auto to capture brief motion automatically. Note: HDR and Flash are turned off when Active photos is set to On .
 Background blur	Blur the background and keep the subject in focus. Tap  and drag the slider to adjust blur intensity. Note: This feature is only available in Portrait mode.
 Selfie	With the front camera, take a selfie for one person or a narrower background. Note: This feature is only available in Photo and Portrait photo modes.
 Group Selfie	With the front camera, take a wide-angle selfie for groups or a wider background. Note: This feature is only available in Photo and Portrait photo modes.
 Portrait Focal Length	Set the focal length to Full view (24mm equivalent), Wide (35mm equivalent), or Standard (50mm equivalent). For more, see Take a portrait photo (phone open) . Note: This feature is only available in Portrait photo mode on the rear camera.
 Auto smile capture	Automatically detect smiles and take a photo when all of the subjects in the viewfinder are smiling.
 Gesture Selfie	Hold up your palm to start a three-second timer to take a selfie.
 Selfie Mirror	Turn on to take a mirrored selfie.

Viewfinder options for rear and front cameras

 Format	Set the file format as JPG , RAW , or JPG + RAW . Note: This feature is only available in Pro mode.
 More settings	See additional viewfinder options and camera settings.

Additional viewfinder options for video camera

 Macro camera	Take a detailed close-up video with the macro camera.
.5/.5x Ultra-Wide camera	Take an ultra-wide angle video with the ultra-wide camera. Touch .5x and drag the slider to set magnification.
1/1x and 2/2x Main camera	Take a regular video with the main camera. Touch and hold 1x or 2x and drag the slider to set magnification. The maximum magnification is 6x .
 Flashlight	Turn on a flashlight when taking a video. Set to ON or OFF (back camera) or AUTO/ON/OFF (front camera).
9:16 Aspect ratio	Choose the width/height screen ratio as 9:16 , 9:22 , 16:9 , 22:9 , or 1:1 .
 Mic	Turn on/off the microphone. Switch to an external microphone device, if connected.
 Frame rate	In slow motion mode, select a frame rate as 120 or 240 frames per second. In video mode, select a frame rate as 30 or 60 frames per second.
 Face Retouch	With the front camera, smooth skin and beautify faces. Touch  and tap a filter, like Smoothing , Slimmer face or Toning , and then slide the bar to the right to make your face smoother. Note: Face Retouch for video does not work when Stabilization is on, Resolution is 4K, or Frame rate is set to 60fps.
 Horizon Lock	Tap  to turn horizon lock on and keep footage upright and level at any orientation. Tap  to turn Adaptive Stabilization on to remove shakiness when taking a video.

Additional viewfinder options for video camera	
FHD Resolution	Set the video resolution as 4K , 8K , or FHD (full HD).
 Dolby Vision	Take a Dolby Vision High Dynamic Range (HDR) video.
 More settings	See additional viewfinder options and camera settings.
 Playback speed	In Timelapse mode, tap  and drag the slider to adjust video playback speed.
 Video stabilization	In Timelapse mode, tap  to stabilize shaky videos.

Photo and video modes

Photo and video modes are shown below the viewfinder. Slide left or right to change modes.

Tip: Tap **More** below the viewfinder, touch and hold a mode, and then drag it to a different location to rearrange the order, or drag it to the carousel of modes for quick use. You can also tap **More** >  below the viewfinder, touch and hold a mode, and then drag it to a different location to rearrange the order.

Photo modes	
 Portrait	Take portrait photos using special enhancements and effects. For more, see Take a portrait photo (phone open) .
 Frame match	Frame the shot. Tap the shutter to lock the scene and create an on-screen overlay. Hand the phone to a friend. Match the on-screen overlay, then tap the shutter.
 Scan	Scan a document to save as a PDF or JPG file in your phone. To scan a document automatically, tap  to turn on Auto capture . Tap  to turn off Auto capture , and you need to scan the document by tapping  . You can then edit, retake, or add a page to the scan. To save the scan, tap Save & Finish .
 Night Vision	Take photos in low light situations.
 Panorama	Take a wide-angle shot. Use the on-screen guide to slowly pan while you are taking the photo.

Photo modes	
 Ultra-Res	Use the main camera to take an ultra-high-resolution photo. Note: This option is best used in bright light conditions.
 Pro	Control professional camera settings. For more, see Take a Pro mode photo .
 Photo Booth	Take four photos in a row with a three-second interval between each shot. Then, the camera automatically generates a quadtych in your album. Tap the viewfinder, or make a gesture with an open palm to start (If needed, turn on Palm capture in Camera settings).
 Long Exposure	Take a long exposure photo. Drag the slider to adjust the shutter speed. Tap Traffic trails , Water and clouds , Light painting or Star trails for the suggested shutter speed. Hold your phone steady or use a tripod to capture motion.
 Group shot	Take a group photo. The camera automatically corrects blinks and adjusts distortions after you take the photo.
 Mirror	Tap Menu  , then tap  to increase brightness, or drag  up to magnify. Tap  to frame a photo. Press and hold to see effects. Press and hold again for more effects. Tap the viewfinder to take a photo. Note: Only available on external display.

Video modes	
 Slow Motion	Take a video that will play in slow motion.
 Timelapse	Take a video using timelapse to make a longer video play faster. You can set the playback speed as 4x , 8x , 16x , and 32x (times) faster than a regular video.
 Dual Capture (video)	Record videos (phone open) with front and back cameras, or two back cameras with different zoom settings, at the same time. Touch 1x or .5x and drag the slider to adjust magnification. Drag the viewfinder to move it. Tap  or  to swap screens. Tap  or  to change the viewfinder layout.

Camera settings

To find these options, tap  at the top of the viewfinder:

Camera settings		
EXTERNAL DISPLAY	Instant Review	Show a preview of a photo on the external display after you take it with the phone open.
	Camera Cartoon	With the phone open, show an animation on the external display to catch your subject's attention.
	External Display Preview	Turn on to let your subject(s) see what the photo will look like in the external display before it is captured. Choose No crop or Crop to include less background and more of your subjects' faces.
Photos	Front photo resolution	Set the photo resolution for the front camera.
	Shot optimization	Turn on automatic tuning and scene detection.
	Watermark	Add a watermark, signature, date or time to your photos.
	Google Lens	Turn on to see the Google Lens icon in the rear camera viewfinder.
	Signature Style	Create your own color style with AI.
Videos	Camcorder Mode	Fold 90° and flip horizontally to start recording.
	Auto frame rate	Automatically adjust the frame rate.
	AI Audio	Amplify audio in the zoomed area of the viewfinder using Audio zoom.
	Efficient videos	Turn on to reduce the file size of all videos.

Camera settings		
General	Air Gesture	Palm capture: Show your palm to capture. Advanced video control: Show your palm to start video recording. During video recording, do a clench and hold to pause, show your palm to resume, and show your fist and hold to stop.
	Selfie mirror	Save selfies and videos as they appear in the viewfinder.
	Capture methods	Auto Smile Capture: Automatically detect smiles and take a photo when all of the subjects in the viewfinder are smiling. Tap anywhere to capture: Capture photos or videos by tapping anywhere on the main screen or external display.
	Shutter sound	Turn the shutter sound on or off.
	Capture assistant	Assistive grid: Overlay a grid to help align the subjects in your photos or videos. Leveler: Take perfectly level photos using a guide line in the viewfinder.
	Quick Capture	Twist twice to open the camera app, or switch between front and back cameras.
	Keep last mode	Open the camera with the last used mode active.
	Save location	Turn on to tag photos with a location.

Take selfies (phone closed)

- 1 With your phone closed, tap  **Camera** to open it on the external display.

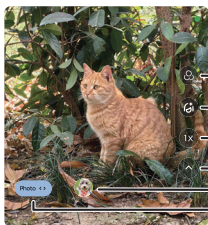
Tip: Set up Quick Capture (see [Gestures](#)) so you can access your camera without opening your phone by twisting your wrist twice.

- 2 To take the photo, do one of these:

- Press a volume button.
- Get everyone to smile.
- Hold up your palm to start a three-second timer to take a selfie.
- Tap anywhere on the screen.

Tip: If needed, turn on **Auto Smile Capture** or **Palm capture** in [Camera settings](#).

Note: Tap < > to switch between more photo and video modes.



Tap to choose a live filter.

Tap to open face retouch options.

Tap to switch to ultra-wide camera.

Set viewfinder options.

See the previous photo.

Tap to choose a mode, such as **Portrait**, **Mirror**, or **Video**.

Note: Your screen may look different depending on your specific model and software updates.

Tip: The external display is also handy when you're using the main camera with your phone open, for options like **Instant review** and **Camera cartoon**. To find these options, tap  at the top of the viewfinder.

Take videos (phone closed)

- 1 With your phone unlocked, swipe left, then tap  **Camera** to open it on the external display.

Tip: Set up Quick Capture (see [Gestures](#)) so you can access your camera without opening your phone by twisting your wrist twice.

- 2 On the external display, tap **< > Video**.
- 3 To start recording, do one of these:
 - Press a volume button.
 - Hold up your palm to start a three-second timer. If needed, turn on **Gesture Selfie** in Camera settings. See [Camera settings](#).
 - Tap anywhere on the screen.
- 4 To stop recording, press a volume button or tap anywhere on the screen.

Take a portrait photo (phone open)

You can use the portrait photo mode to add a blur effect to the background, while keeping the main subject in perfect focus.

Find it:  **Camera > PORTRAIT**

- 1 Line up your subjects. The closest subject is prioritized automatically. Tap the screen to change the focal point. Set the focal length to 24mm (**Full view**), 35mm (**Wide**), or 50mm (**Standard**) to frame your subject.
- 2 Tap , then slide the bar to increase or decrease the background blur.
- 3 Tap  to take the photo.

Note: For best results, subjects should be two to six feet away.

Take a portrait photo (phone closed)

Find it: With your phone closed, tap  **Camera** > **Photo <>** > **Portrait**

- 1 Line up your subjects. The closest subject is prioritized automatically.

Note: Set the blur in the Camera app before closing your phone.

- 2 Tap the screen or press the volume button to take the photo.

Tip: For best results, subjects should be two to six feet away.

Take a Pro mode photo

Use the Pro mode to adjust settings and take personalized photos.

Find it:  **Camera** > **PRO**

» Adjust Pro settings:

-  **Focus range:** Change the focus mode. Drag from **A** (auto focus on foreground) to  for Macro focus, to blur the background and focus on details. Drag to  for infinite focus, to focus on the background and blur the foreground.
- **WB White balance:** Adjust the color temperature by manually changing the Kelvin value from 2,300 to 7,500. Drag from left to right to change the temperature spectrum, from auto to blue/cold or orange/warm.
-  **Shutter speed:** Adjust how slow or fast the camera shutter closes. A fast shutter speed creates a shorter exposure (the amount of light the camera takes in), and a slow shutter speed allows a longer exposure.
- **ISO ISO:** Set the camera's sensitivity to light. The higher the ISO, the brighter the photos.

Note: Higher ISO settings can result in noise/graininess in photos.

-  **Exposure:** Change the exposure value. The higher the exposure the lighter the photo.

Tip: Touch an icon and drag the slider to customize the settings.

- » **Restore default settings:** Touch  to close options, then touch .

- » **Set file format:** Tap  on the viewfinder and select ,  or . Saving in **JPG** format will compress a photo to make it smaller. A **RAW** photo is completely unprocessed for extra editing control in post-production and the photo size will be larger. **JPG+RAW** mode lets you shoot and save in both file formats at the same time.

Note: For files saved as **RAW**, you'll see **RAW** on the photo or its thumbnail.

- » **Read the histogram:** The histogram displays in the top right corner of your screen. It helps you gauge whether the photo is overexposed (when it is right-skewed) or underexposed (when it is left-skewed). A generally centered histogram tends to indicate a well-exposed image.

Identify & scan items using Google Lens™

Search landmarks, products, explore books, identify plants and animals, copy text, translate, scan barcodes, QR codes, business cards, and more.

Find it:  **Camera** > 

- 1 Focus your camera on an object, landmark, or code.
- 2 Tap  to search. Depending on the object, you can see the details, take an action, or find products.

Note: Google Lens may not work in all languages.

Capture your screen

Take a screenshot. You can view, edit, and share it later.

- 1 Open the screen that you want to capture.
- 2 There's more than one way to capture your screen.
 - Press both the Power and the Volume Down buttons at the same time.
 - Set up **Gestures** to capture screenshots by swiping down on your screen with three fingers spread slightly apart.
 - In classic style, swipe down from the top of the screen to open Quick Settings, then scroll left and tap  **Screenshot**. In modern style, swipe down from the top right side of the screen to open Quick Settings, then tap .

Tip: To choose the way Quick Settings are accessed, swipe up from the home screen and tap  **Settings** > **Home & lock screen** > **Control center**, then select an option.

Take a scrolling screenshot

If a screen is longer than the display, tap  to scroll down the screen automatically. Then tap  to stop scrolling and save the screenshot. Or you can also scroll up or down the screen manually to choose the area you want to capture.

Edit, share, find or delete the screenshot

The moment you take a screenshot, a toolbar appears next to it.

- Tap  to save the screenshot as a memory in **moto AI**.
- Tap  to edit the screenshot. You can crop, highlight or add text to the screenshot. Tap  >  **Auto Blur** to scan the screenshot for sensitive information (like names) and automatically blur it out. It works with all your favorite social apps, including Facebook, TikTok, WhatsApp, and more.
- Tap  or  to share your screenshot.
- Tap  Google Lens to translate the text or learn more about the item(s) in the screenshot.
- Tap  to delete the screenshot.

You can also edit, share, search or delete the screenshots in  **Photos**.

Tip: To see the captured screens, swipe up from the home screen and tap the **Google** folder >  **Photos** > **Collections** > **Screenshots**.

Record your screen

Start a screen recording to capture information visible on your device.

- 1 Open [Quick Settings](#) and tap  **Screen record** or . You may need to swipe left on the panel to find the **Screen record** tile in classic style.
- 2 Adjust recording settings if needed:
 - **Record the entire screen or a single app:** During recording, your phone records everything visible on your entire screen. To record a single app, tap **Record this screen** > **Record one app**.
 - **Change audio recording options:** Tap **Record audio**, and select **Microphone** to record only microphone audio, **System sound** to record only system audio, **Mic & system sound** to record both microphone and system audio, or **Mute** to mute all audio.
 - **Open front camera:** To include yourself in the recording, tap the switch next to **Camera** to turn it on. Then during recording, a small front camera viewfinder shows up in the top right of the screen.
 - **Show touch points:** While recording, to show a touch point  when you are tapping the screen, tap the switch next to **Touch points** to turn it on.

Tip: To adjust resolution, record time and file size limits, swipe up from the home screen and tap  **Settings** > **Display** > **Screen record**.

- 3 Tap **Record** and a folded toolbar shows up in the top right of the screen. Tap  to expand the toolbar. Then you can tap  to pause, to  open the front camera,  to change audio recording options,  to draw during recording, and  to change the stroke color.

Tip: You can also take screenshots while recording. To learn how to take screenshots, see [Capture your screen](#).

- 4 Tap  to stop and save the recording.

To adjust your screen record settings, swipe up from the home screen and tap  **Settings** > **Display** > **Screen record**.

Tip: To see the screen recording, swipe up from the home screen and tap the **Google** folder >  **Photos** > **Collections** > thumbnail above **On this device** > **Screen record**.

photos

View, edit, and share photos and videos.

Find it: Swipe up from the home screen and tap the **Google** folder >  **Photos**

- » **View, share, edit, move, or delete:** Tap a thumbnail to open it, then tap  to share,  to edit,  to add to an album or a locked folder, and  to delete.

Tip: To select multiple files, open a folder, touch and hold a photo or video, then tap others. Or group photos or videos in an album and share the whole album.

» **Zoom:** Open a photo in your gallery, then double tap or drag two fingers apart or together on the screen.

Tip: Turn your phone sideways for a landscape view. To turn auto-rotate screen on or off, swipe up from the home screen and tap



Settings > Display > Auto-rotate screen.

» **More options:** Open a photo, then tap Menu for more options:

- **Google Lens:** Extract and translate text, and identify objects in a photo.
- **Create:** Create a movie, collage, or cinematic photo.
- **Use as:** Use the photo as a wallpaper or contact photo.
- **Loop video on:** Play a video on loop.
- **Slideshow:** Play photos or videos in sequence. To stop the slideshow, tap the screen. To show the slideshow on a television or other device, see [Connect, share, play & sync](#).
- **Cast:** Mirror a photo or video on an external display connected with the same Wi-Fi network.
- **Print:** To print a photo, tap **Print**, select a printer, set print options such as paper size and orientation, and then follow the on-screen instructions.

» **Search by people, things & places in your photos:** Sign in to your Google Account, tap at the bottom, then search by text or exploring categories, such as people & pets, places, screenshots, and more.

» **Back up photos and videos to your Google Account:** Swipe up from the home screen and tap the **Google** folder > **Photos** > your profile picture in the top right corner > **Photos settings** > **Backup**. Tap the switch to turn it on. Tap **Backup quality**, **Mobile data usage**, or **Back up device folders** to customize the settings.

Tip: You can also use **Google One** to [Backup & restore](#) all your photos and videos.

Note: For more about Google Photos™, visit <https://support.google.com/photos>.

more apps

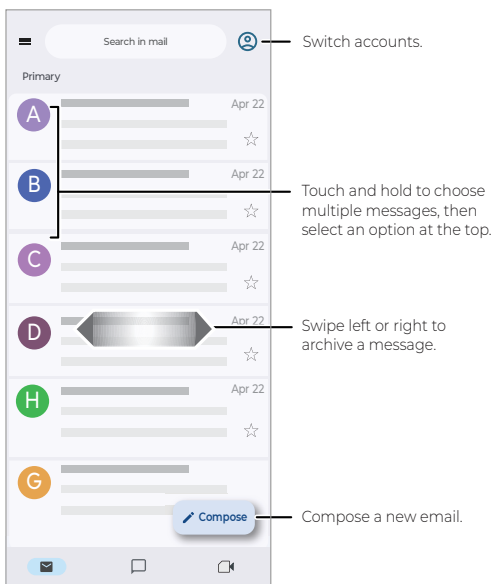
Gmail

Send and receive email from all of your personal accounts (even if they're not Gmail accounts). You can manage your accounts in Gmail and easily switch between them.

Find it: Swipe up from the home screen and tap the **Google** folder >



Gmail



Tip: If you don't see the Chat or Spaces tab, tap Menu > **Settings**, then tap your account and check the box next to **Chat**.

- » **Add Gmail accounts:** The first time you turned on your phone, you probably set up or logged in to your Google Account—that sets up the **Gmail** app for one account. To add more Google Accounts, swipe up from the home screen and tap **Settings** > **Passwords, passkeys & accounts**, then tap **Add account** > **Google**.

Tip: In the **Gmail** app, tap Menu > **Settings** > **Add account**.

- » **Chat:** Use Google Chat in the **Gmail** app to communicate directly with people.
 - **Chat with a friend:** Start a conversation with a contact. Tap , and then tap an existing contact in the list. Or tap > , type a name or email address in the search field, and then select a contact suggestion below the search field, then tap **Done**.
 - **Chat with a group:** Start a group chat to talk to several people at once. Tap , then tap an existing group in the list. Or tap > , enter a name or email address in the search field, and tap a contact suggestion below the search field. Repeat to add more contacts, then tap **Done**.
- » **Create spaces:** Use a space to communicate with a friend, a group of people or an organization about a topic, project, or shared interest. Tap > > **Create a space**.
- » **Start or join a meeting:** Tap , then tap **New meeting** or **Join a meeting**.
- » **Add email accounts:** The Gmail app manages all of your email accounts.

To add other personal email accounts to the Gmail app, swipe up from the home screen and tap  **Settings** > **Passwords, passkeys & accounts** > **+ Add account**. For Microsoft® Exchange server work email accounts, tap **+ Add account** > **Exchange**, and enter details from your IT administrator.

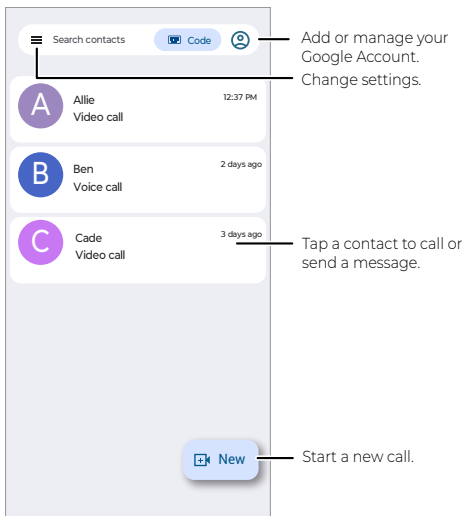
- » **Change account settings:** To change the settings for a Gmail or email account, swipe up from the home screen and tap the **Google** folder >  **Gmail** >  > **Settings**, then tap the account name.
- » **Delete accounts:** Swipe up from the home screen and tap  **Settings** > **Passwords, passkeys & accounts**, then tap the account name and **Remove account**.

Tip: To learn more about **Gmail**, visit <https://support.google.com/mail>.

Meet

Sign in with your Google Account for video calls and meetings.

Find it: Swipe up from the home screen and tap the **Google** folder >  **Meet**



- » **Start a new call:** Tap the search box, then type or tap a name in your contacts to start a voice call, video call or send a message.
- » **Create a new meeting:** Tap  > **Create link**. To share the meeting link, tap Copy . Or you can tap **Share** to share it via email or message. To join the meeting, tap **Join**.
- » **Schedule a meeting:** Tap  > **Schedule**, then set your schedule details and tap **Save**.

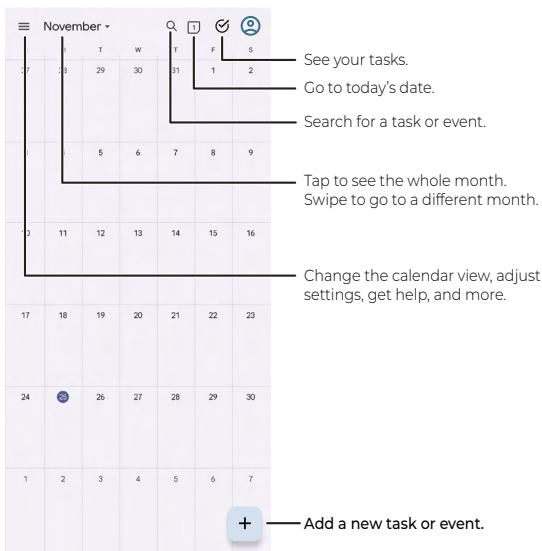
Tip: After saving the schedule, the **Calendar** app creates an event. You can edit the title, time, guest list, and more.

- » **Start a group call:** Tap  > **Group call**, then search for contacts or dial.
 - » **Preview incoming calls:** See live video of the caller before you answer. To turn this off for both the caller and receiver, tap Menu  > **Settings** > **Calling (legacy)** > **In-call settings** > **Knock Knock for this device**, and turn it on.
 - » **Change settings:** Tap Menu  > **Settings** to change the notifications, blocked users, message settings, and more.
 - » **Call anyone:** Meet works across platforms, allowing you to call friends with Google Meet app on any device.
- Tip:** When on a video call, your phone will automatically switch from cellular network to Wi-Fi, if available.

Calendar

See all your events, all in one place.

Find it: Swipe up from the home screen and tap the **Google** folder >  **Calendar**



- » **Change the view:** Tap the month at the top to choose a date to view. Or tap  to choose **Schedule**, **Day**, **3 days**, **Week**, or **Month**.
- » **Go to today's date:** Tap  at the top.
- » **Add tasks or events:** Tap  > **Birthday**, **Task** or **Event**, enter details, then tap **Save**.

Tip: In most views, tap a time on the calendar to enter event details.

- » **Find an event:** Tap  to search for a task or event.
- » **Show, edit, or delete tasks or events:** Tap a task or event to open it, then tap  to edit it, or tap Menu  > **Delete** to remove it.
- » **Show, hide, or add calendars:** Tap Menu  and select which options, such as events, tasks, birthdays, holidays or other calendars, to show or hide. You can use a computer to add or remove calendars on your Google Account at www.google.com/calendar.

Tip: Add a **Calendar** widget to your home screen. Touch and hold an empty spot on the home screen, tap **Widgets**, then touch and hold a calendar widget and drag it to your home screen.

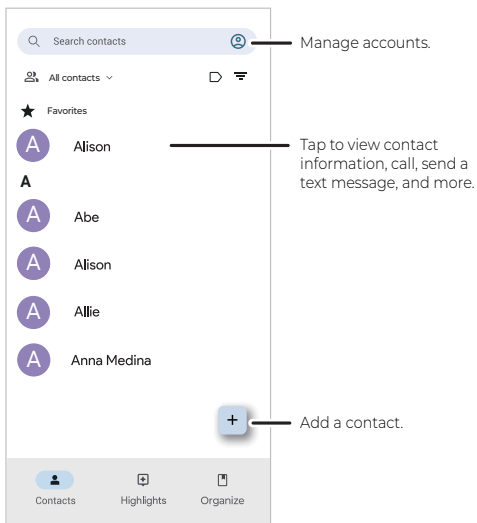
You can also see your calendar events on the external display. On the external display, swipe left or right until you see the **Apps** panel, tap  **Calendar**. Or swipe left or right until you see the **Calendar** panel. For more, see [Calendar panel](#).

Contacts

Combine information from your Google contacts and social networks for quick access to everyone you know.

Tip: You can find most of these features on the  **Contacts** tab in the Phone app. See [Phone](#).

Find it: Swipe up from the home screen and tap  > **Contacts**



- » **Add a contact:** Tap .
- » **Edit or delete:** Tap a contact, then tap **Delete**.
- » **Call, text, or email:** Tap a contact, then tap an option. (If the contact

doesn't have an email address, you can add one, and use [Meet](#) to video chat.)

- » **Search contacts:** In the **Contacts** list, tap **Search contacts**.
- » **Share a contact:** Tap a contact, then tap **Share contact** to send it in a message or email, via a Bluetooth connection, or save to Google Drive™.
- » **Add contact shortcut:** Tap a contact, then tap **Add to Home screen** to add a shortcut for the contact on your home screen.

Tip:

- » **Synchronize:** On your phone, swipe up from the home screen and tap  **Settings** > **Passwords, passkeys & accounts**, and choose your Google Account. Then tap **Account sync** > Menu  > **Sync now**.
- » **Add your details:** To store your user profile, tap your profile picture, then tap **Contacts settings** > **Your info**.

Favorites

Set your most-used contacts as favorites, so you can get to them faster.

- » To set a favorite, swipe up from the home screen and tap  > **Contacts**, select a contact and tap .
- » To see your favorites, tap  **Phone** >  **Favorites**.

Get contacts

Get all your contacts in one place.

- » To add your social networking contacts, swipe up from the home screen and tap  **Settings** > **Passwords, passkeys & accounts**, then tap **Add account**.
- » To add your email contacts, see [Gmail](#).

Tip: If you add an **Exchange** account, you can send messages to your coworkers, even if you don't have them stored in your contacts.

- » To import contacts from your SIM card (if it didn't happen automatically), swipe up from the home screen and tap  > **Contacts** > **Organize** > **Manage SIM**. Tap **Import** to confirm.
- » To import contacts from your computer, upload the contacts to your Google Account at <http://contacts.google.com>. On your phone, swipe up from the home screen and tap  **Contacts** > **Organize** >  **Settings** > **Accounts**, and tap the switch next to **Automatically sync app data**. You can also see these contacts at <http://mail.google.com>.

Maps

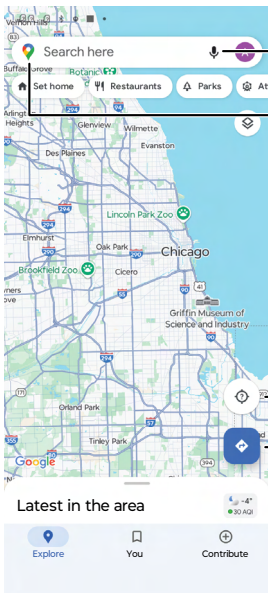
Find a nearby cafe, get directions or step-by-step GPS voice navigation using Google Maps™.

Find it: Swipe up from the home screen and tap the **Google** folder >  **Maps**

Or on the external display, swipe left or right until you see the **Apps** panel, then tap  **Maps**.

Enter what you want to find in the search bar, or tap  to search by voice.

Note: Your screen may look different.



Search by voice for an address or location.

See your saved places and places you have visited.

See your current location.

Get directions and navigation instructions.

» **Find an address:** In the search field, type an address or something you're looking for, like "restaurant." Tap an item to see more, or tap an option, such as **Directions** or **Share**, to do more with this item.

» **Get directions:** Tap , then enter a place or address.

» **Zoom:** To zoom in or out, drag two fingers together or apart on the screen.

» **Turn:** Rotate two fingers on the map to turn it.

» **Tilt:** Drag two fingers up or down on the map to tilt it.

» **Identify address:** Touch and hold a spot on the map to show the nearest address.

» **Get map help:** Tap your profile picture, then tap **Help & feedback**.

Note: For more on maps, visit support.google.com/maps.

Google Play

Google Play is a digital content experience from Google where you can find and enjoy your favorite music, movies, TV shows, books, magazines, and Android apps and games.

» **Download apps:** Tap  **Play Store**.

» **Log in or open a Google Account:** Visit www.google.com/accounts.

» **Google help:** See www.google.com/support.

Drive

Keep all your photos, videos, documents, and more safely in one place—private unless you choose to share. Available on Google Drive™ from all your devices.

Find it: Swipe up from the home screen and tap the **Google** folder >



- » To create a new file or folder, tap **+**.
- » To open a file, tap it.
- » To edit a document, tap anywhere in the text to begin typing.

Note: You may need to download **Google Sheets**, **Google Docs**, or **Google Slides** to edit a document.

Music, movies, TV & YouTube

Enjoy quality entertainment experiences right at your fingertips.

Play music and media on the external display

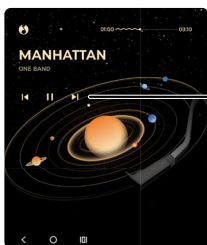
Find it: On the external display, swipe left or right until you see the **Apps** panel, and choose a media app

Tip: To add apps to the external display, see [External display basics](#).

To control media playback on the external display, tap the screen, then tap a control, such as pause, fast forward, or back.

To access the media player using your voice, see [Google Gemini](#).

Note: Your screen may look different depending on the music player skin you choose.



Tap the controls on the screen to control your music or use your phone's volume buttons.

Spotify

Music everywhere—stream it, buy it, save it, play it. Listen and create playlists anytime.

Find it: Swipe up from the home screen and tap  **Spotify** or on the external display, swipe left or right until you see the **Spotify** panel

Tip: For more on the Spotify music panel, see support.spotify.com.

Notes:

- » You may need to download Spotify.
- » Copyright—do you have the right? Always follow the rules. See “Content copyright” in the legal and safety information on your phone. Connect your phone to the internet, swipe up from the home screen and tap  **Settings** > **About phone** > **Legal & regulatory** > **Legal information** > **Legal and safety**, then tap **Content copyright**.

YT Music

Music everywhere—stream it, buy it, save it, play it. Listen and create playlists anytime.

Find it: Swipe up from the home screen and tap the **Google** folder >  **YT Music**

To upload your music library to YT Music, from a computer, visit music.youtube.com.

Tip: Share songs directly with your contacts. Tap Menu  next to a song and tap **Share**.

For more on the YT Music app, see support.google.com/youtubemusic.

Note: Copyright—do you have the right? Always follow the rules. See “Content copyright” in the legal and safety information on your phone. Connect your phone to the internet, swipe up from the home screen and tap  **Settings** > **About phone** > **Legal information** > **Legal and safety**, then tap **Content copyright**.

YouTube™

Watch videos and podcasts from YouTube users everywhere—or log in to your account to share your own.

Find it: Swipe up from the home screen and tap the **Google** folder >  **YouTube**

Recorder

Create, play, edit, and share your audio notes. You can enable auto-transcription, create a recording, and then tap **Transcription** or **Summary** to view the AI generated content.

Find it: Swipe up from the home screen and tap  **Recorder**

You can also use the recorder on the external display.

Note: Check local laws as you may need permission to record conversations.

Clock

Find it: Swipe up from the home screen and tap  **Clock**

You can also use the clock on the external display.

Tip: To use the clock on the external display, you need to add the **Clock** app to the **Apps** panel. See [Apps panel](#).

Options	
Alarm	Tap . Tap an alarm to edit it, or tap to add a new alarm. Tip: Press the volume buttons and tap > to adjust Alarm volume. Wake up to your favorite song by linking to a music app. Or tap Routines to have the Google Assistant provide information to start your day, such as the weather, traffic, or what's on your calendar. When an alarm sounds, tap Stop, or Snooze for ten minutes.
World Clock	To set a home time zone, tap > Menu > Settings > Home time zone and select one from the list. To add a new time zone, tap , and then type a country or city name and select it. The new time zone will appear in the World Clock list. Touch and hold a time zone to re-arrange the order or remove it. Note: Internet connection is required to see all available cities.
Timers	To set a timer, tap , and then tap on the number-pad to set a duration, then tap to start the timer. Tip: During a timer count-down, click to pause it, to reset, to add a new one, and to delete.
Stopwatch	To set a stopwatch, tap > Start, then tap Stop or Reset. Tap Lap to record the elapsed time of each lap. Tip: You can also use the Stopwatch on the external display. See Stopwatch panel.
Bedtime	Set consistent bedtime/wake-up times for better sleep. Tap , and then follow on-screen instructions to add a Sunrise Alarm, Routines and more.

- » To set your current date, time, time zone, and formats, swipe up from the home screen and tap **Settings** > **System** > **Date & time**.
- » To change your alarm volume, snooze delay, or other settings, tap Menu > **Settings**.

moto experiences

- » [Moto](#)
- » [Moto AI](#)
- » [Notes](#)
- » [Moto Unplugged](#)
- » [Connect with Smart Connect](#)

05

Explore special features designed to save you time and make your day easier.

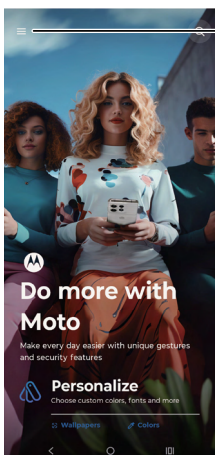
Note: The Moto features may vary depending on your specific model and software updates.

Find it: Swipe up from the home screen and tap the **Moto** folder >



- » **Personalize:** Customize your phone with styles, themes, and more.
- » **Gestures:** Control your phone with gestures.
- » **Play:** Find features and tools for gaming, media controls and audio enhancements and customizations.
- » **Razr Tips:** Learn about the external display and many of your phone's great features.
- » **Moto Secure:** Protect your digital life with Motorola security features ( **Moto Secure**).
- » **Display:** Optimize how to interact with your display.

Note: Your phone may not have all features.



Tap to open Moto app features, or swipe up from the bottom of the screen.

Personalize

Make your phone unique with custom themes, styles, and more.

Find it: Swipe up from the home screen and tap the **Moto** folder >

 **Moto** > Menu  > **Personalize**

- » **Wallpaper:** Choose the wallpaper for your lock screen and home screen. For more details, see [Redecorate your home screen](#).
- » **Themes:** Choose custom themes or design your own to change the look of your device.
- » Tap **Fonts, Colors, Icon shape, Lock screen, Display size and text, Layout, Sounds,** or **Dark mode** to make your own mark on your phone.
- » **External display:** Customize your external display. For more, see [Redecorate your external display](#).

Gestures

Enhance your phone with gestures and actions.

Find it: Swipe up from the home screen and tap the **Moto** folder >

 **Moto** > Menu  > **Gestures**

- » **Sidebar:** Easily access your favorite apps. Tap the switch next to **Use sidebar** to turn it on. Tap Settings  to edit apps, tools or contacts that appear in the sidebar. Tap **Learn more** for tutorials. To choose how your apps open when you tap them, tap Settings  > More Settings  > **Open apps** > **In freeform** or **In full screen**.
- » **Quick Launch:** Double tap the back of your phone to play/pause music, take a screenshot, return to Home screen, switch to the last app, or open your favorite app or shortcut.
- » **Quick Capture:** Twist your wrist twice quickly to open the camera.
- » **Fast Flashlight:** Turn the flashlight on/off with two chopping motions.
- » **Three finger screenshot:** Swipe down on your screen with three fingers spread slightly apart to [Capture your screen](#).
- » **Lift to unlock:** Lift your phone and look at the screen to unlock it. You'll need to set up face unlock. See [Unlock with your face](#).
- » **Flip for DND:** Place the phone face down to silence notifications and calls.
- » **Approach to Silence:** Move your hand close to the external display to silence an alarm, timer, or ringer during an incoming call.
- » **Pick up to silence:** Silence the ringer during an incoming call by lifting up the phone.
- » **Swipe to split:** See apps in split screen by swiping back and forth.

Play

Enjoy immersive and engaging entertainment.

Find it: Swipe up from the home screen and tap the **Moto** folder >

 **Moto** > Menu  > **Play**

- » **Games:** Find your games and enhance your gaming experience.
 - **Home:** Explore mini games that don't need to be downloaded. From the game list, tap  next to a game to play.
 - **My games:** Find your downloaded games here. Tap  to add or

remove a game from the list. From the game list, tap  next to a game or app to play or run it.

- **Settings:** Customize your game settings to optimize your gaming experience.

Note: **Gametime** is on by default. To turn it off, tap **Games** >  > **Settings**, then tap the switch next to **Gametime**. When you open a compatible game,  appears automatically. Tap **Toolkit access**, and then tap **Swipe right from the edge** or **Tap the icon** to choose how to access your toolkit while gaming. Tap  next to **Swipe right from the edge** to adjust the swipe position. During a game, swipe the toolkit  right from the edge or tap  or , then tap **Block calls**, **Block notifications**, **Locked mode**, **Wi-Fi Latency**, **FPS**, and more.

Tip: Swipe up from the home screen and tap the **Moto** folder >

 **Games** to start playing your games.

- » **Media controls:** Tap the switch to turn it on, then use the volume buttons to change music tracks when the screen is off.
- » **Dolby Atmos:** Enhance audio and customize your sound. Tap **Dolby Atmos** >  **Settings**, then tap **Spatial audio**, **Smart audio**, **Music**, **Movie**, **Game**, **Podcast**, or **Custom**.

Razr Tips

Get the most out of your phone.

Find it: Swipe up from the home screen and tap the **Moto** folder >

 **Moto** > Menu  > **Razr Tips**

- » **What's new in Android 16:** See the latest Android features.
- » **Basics:** Check out the basics and customize the external display.
- » **Personalize:** Choose wallpapers, styles, shortcuts, and more.
- » **Media:** Explore different ways to experience your music.
- » **Calls & replies:** Customize how to use the external display during calls.
- » **Moto AI:** Explore [moto AI](#) features.
- » **Camera:** Find out how to use your camera when your phone is open or closed.
- » **Unique features:** See exclusive Moto experiences.
- » **Settings:** Explore more features.

Tip: For all the basics here in this guide, see [External display basics](#).

Moto Secure

Protect your digital life with  **Moto Secure** features.

Find it: Swipe up from the home screen and tap the **Moto** folder >

 **Moto** > Menu  > **Moto Secure**

Or swipe up from the home screen and tap the **Moto** folder >  **Moto Secure**.

- » **Alert:** Tap **View** to view the scan report, or tap **Essential protection** or **Advanced protection** to see security suggestions.
- » **Scan for threats:** Tap **Scan now** to scan for malicious software, and then tap **View Report** to view the scan report, or tap **Essential protection** or **Advanced protection** to see security suggestions.
- » **Secure folder:** Tap  > **Add files** or **Add apps** to add files or apps to your secure folder for extra protection. You'll need to enter a secure folder pattern, PIN or password. To change folder security, tap Menu  > **Authentication settings** > **Update lock method**. When set up you can swipe up from the home screen and tap the **Moto folder** >  **Moto Secure** > **Secure folder**. To remove an app, tap and hold it, then tap **Remove app**. To use disguised icon and fake name for your secure folder, tap  > **Disguised icons** and tap the switch next to **Use disguised icons**. Tap  > **Stealth mode** to hide an app icon. To delete the folder, tap  > **More settings** > **Delete secure folder**.
- » **App lock:** Secure your apps with a PIN, pattern, or password. You can also set up fingerprint or face unlock for quicker access.
 - 1 Primary unlock method:** Tap **Pattern**, **PIN** or **Password** to set your primary lock method. Tap  next to **Unlock method** to open the **App lock** settings and add secondary unlock methods.
 - 2 Secondary unlock method:** Unlock with your fingerprint or face. Tap the switch next to **Use fingerprint to unlock** or **Use face to unlock** to set up fingerprint or face recognition.

Note: App lock isn't available for all apps. If you forget how to unlock an app, tap **Reset app lock** > **Reset** to clear all app locks.
- » **Protect your SIM:** Turn on **Lock SIM** to set a PIN for your SIM. See [SIM lock](#).
- » **Android security settings:** Monitor and control your security and privacy settings. See [Security & privacy](#).
- » **Check for security updates:** Check security updates regularly to safeguard your phone and improve performance.
- » **Secure power-off:** Make sure you're the only one who can turn off your phone by setting up an authentication method. To set up your preferred authentication method, tap the switch next to **Use Secure power-off**, then tap **Authentication method** to set a screen lock. See [Device unlock](#).
- » **Auto lock:** Automatically lock your phone when you move away from a trusted location, device, or Wi-Fi network.

Tip: To enable **Auto lock**, set a screen lock, such as a pattern, PIN or password, then tap **Trusted places**, **Trusted devices** or **Trusted networks** to add trusted scenarios.

 - **Use Auto lock:** Add a single authentication in trusted scenarios.
 - **Use Two-factor authentication:** Add an extra authentication step in untrusted scenarios. To enable Two-factor authentication, set up a fingerprint authentication first, then tap the switch next to **Use Two-factor authentication** to turn it on.
- » **Lock network and security:** Network and security-related settings cannot be changed when your screen is locked. Tap the switch next to **Use lock network and security** to turn it on.
- » **PIN pad scramble:** Shuffle the numerical layout of the PIN entry screen

each time you unlock your device.

Note: To enable **PIN pad scramble**, you need to set a PIN for your device screen lock. For more information, see [Screen lock](#).

- » **Device unlock:** Set a screen lock and adjust settings. See [Device unlock](#).
- » **Protect from online scammers:** Turn on **Protect from online scammers** to get alerts for suspicious websites, add trusted sites to an allow list, and protect against phishing attempts.
- » **Network protection:** Turn on **Wi-Fi security**, and **Hotspot** to get warnings when connecting to unsecure Wi-Fi or weak protocol hotspot networks. Tap **Wi-Fi blocklist** to block apps when your phone is on an open network.
- » **Manage permissions:** Decide which apps can access your information. See [Permission manager](#).
- » **Check recent app access:** See which apps used your phone's permissions in the past 24 hours. See [Permission manager](#).
- » **Control app access:** Control your phone's access to camera, microphone, location, and more. See [Control access to your camera and microphone](#).
- » **Safety & emergency alerts:** Set medical information, emergency contacts, alerts, and services that can protect your personal safety. See [Safety & emergency](#).
- » **Find my phone:** Remotely locate your phone in case it's lost or stolen. See [Stolen phone](#).

Display

Customize your lock screen experience, or prevent the screen from dimming or going to sleep while you're looking at it.

Lock screen

Customize your lock screen experience. To learn how to set a screen lock, see [Device unlock](#) and [Set lock screen preferences](#).

Find it: Swipe up from the home screen and tap the **Moto** folder >

 **Moto** > Menu  > **Display** > **Lock screen**

Attentive Display

Your screen won't dim or sleep while you're looking at it.

Find it: Swipe up from the home screen and tap the **Moto** folder >

 **Moto** > Menu  > **Display** > **Attentive Display** > **Use Attentive Display**

moto AI

Use Moto AI to ask, search, summarize notifications, generate images, and more.

Find it: Swipe up from the home screen and tap  **Moto AI**. You can also tap  **Moto AI** on the external display.

Notes:

- » Moto ID login is required to access all AI services.
- » AI-generated results may contain inaccuracies or biases.
- » An internet or cellular connection is needed for functionality.
- » The availability and performance of the features can vary based on your software version, network provider, location, and plan.

Moto AI tools

Discover Moto AI tools for creativity and productivity.

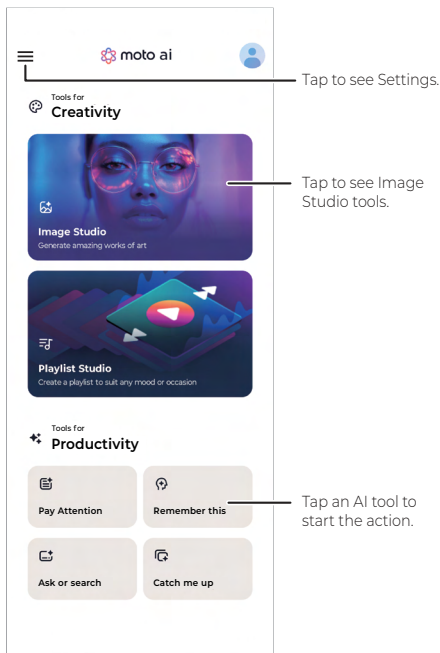


Image studio

Use Moto AI to create images, stickers, avatars, and more.

- » **Create an image:** Type a description to generate an image. You will get a better image if you give more detailed descriptions.
- » **Create a sticker:** Type a description to generate a sticker.
- » **Create an avatar:** Turn yourself into a digital avatar. Tap **Pick a photo** to select a photo from your gallery or take a selfie.
- » **Sketch to image:** Draw on the canvas and tap **Generate** to convert your sketch into an image.
- » **Style sync:** Create a wallpaper inspired by your unique style. Tap **Pick a photo** to select a photo from your gallery or take a picture of your outfit.

Playlist studio

Type a description to create a playlist to suit any mood or occasion. You can open the playlist with Amazon Music.

Pay attention

Tap **Pay attention** to record, transcribe, and summarize meetings.

Tap  to start recording. Tap  to pause or  to end the recording. Tap **New** to start another recording.

Tip: The recording, along with its transcription and summary, will be saved to  **Notes**.

Remember this

Save photos, screenshots, or notes you want Moto AI to remember. Moto AI will automatically analyze and tag them to build your own personal knowledge base. Later, you can simply ask a question like "What was that gift idea for Dad's birthday?" and Moto AI will retrieve it for you.

Tip: You can manage your memories in Moto AI settings.

Ask or search

- » **Ask:** Ask a question, tell it to "Catch me up" or give it things to remember.
- » **Search:** Search the web, or search your phone for apps, settings, contacts and more.

Tip: To see the chat history, swipe up from the home screen and tap  **Moto AI** > Menu  > **Settings** > **History**.

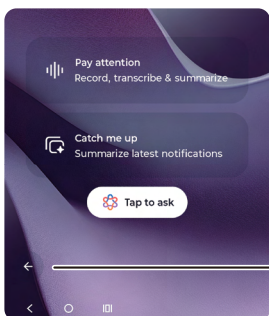
Catch me up

Get summaries of the notifications, text messages and more.

Tip: To see the history, swipe up from the home screen and tap  **Moto AI** > Menu  > **Settings** > **History**.

Use Moto AI on an external display

You can easily access  **Moto AI** on the external display. Ask a question, tell Moto AI to catch up with you, or ask it to remember something for you.



Tap to exit Moto AI.

Look and talk

When your phone is locked, in tent or stand mode, look at the external display to unlock it and start a conversation.

To enable this feature, swipe up from the home screen and tap  **Moto AI** > Menu  > **Settings** > **Launch gestures** > **Look & talk**, then turn on the switch.

Tip: This feature is only available for **motorola razr ultra - 2026**. You will need to set up **Face Unlock** (see [Unlock with your face](#)) to use this feature.

Moto AI settings

Customize the Moto AI launch gestures, enable personalization, change the Moto AI voice style, and more.

Find it: Swipe up from the home screen and tap  **Moto AI** > Menu  > **Settings**

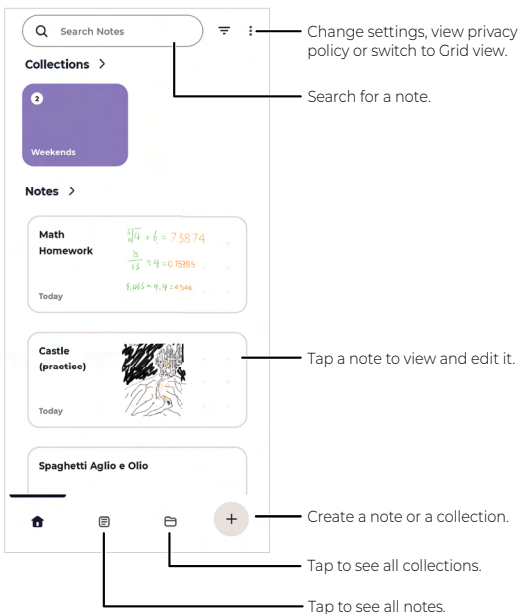
- » **Launchpad:** Customize launch gestures or actions and view the conversation history.
- **Launch gestures:** To launch Moto AI, you can set one or more gestures that work best for you: **AI Key** (only available for **motorola razr ultra - 2026**), **Look and talk** (only available for **motorola razr ultra - 2026**), **Press and hold power key**, **Quick launch**, or **Approach**. You can also turn on **Floating bubble** by tapping the switch next to it, then tap the bubble anytime to access Moto AI. When the floating bubble is idle, it will fade and float on the edge of the screen.
- **Actions:** Customize **Catch me up** or **Image Studio** AI actions.
- **History:** Check the chat history.
- » **Responses:** Enable personalization and manage the memories of your interactions and activities with Moto AI.

- Tap **Personalization** and tap the switch next to **Use Personalization** to enable Moto AI to save memories and deliver tailored results.
- Tap **Memory** to edit or search chat histories.
- » **Preferences:** Set your preferences for the language and the AI voice.
 - Tap **Language** to choose your preferred language.
 - Tap **Voice** to enable a voice readout or change the Moto AI voice style.
- » **Performance:** Manage local models or customize the download and update settings.

notes

Create, edit, and share notes or collections.

Find it: Swipe up from the home screen and tap the **Moto** folder >  **Notes**



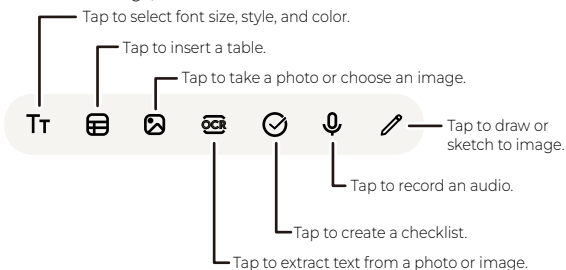
- » **Create a note:** Tap  to select a note type and create a note.
- » **Add a title:** Enter a name in the **Title** field.
- » **Add to a collection:** Create or open a note, then tap Menu  > **Add to collection**, select or create a new collection, then tap **Done**. To add multiple notes to a collection, go to Home  or Notes , or open a

collection, touch and hold the notes you want to select, and then tap Menu > **Add to collection**, select or create a new collection, then tap **Done**.

- » **Switch to grid or list view:** Go to Home or Notes or open a collection, and then tap Menu > **Grid view** or **List view**.
- » **Delete a note:** To delete a note while it is open, tap Menu > **Delete note**. To delete multiple notes, go to Home or Notes or open a collection, touch and hold the notes you want to select, and then tap > **Delete**.
- » **Create a collection:** Tap > **Collection**, enter a name, and then tap to create a collection.
- » **Find notes in the collections:** Go to Home or Collections and tap .
- » **Auto sync:** To auto sync all entries to Google Drive, make sure you are signed into your Google Account, and then tap Menu > **Settings** and tap the switch next to **Auto sync** to turn it on.

Write text

- 1 Tap > **Note**.
- 2 Use the Note toolbar to change text color, insert a table or an image, extract text from an image, create a checklist, record audio, draw or sketch to image, and more.



Record audio

- 1 Tap > **Audio**.
- 2 Tap to pause the recording. Tap to resume the recording. Tap to complete the recording.
- 3 Tap the audio recording to play it back.

Tip: Tap **Transcribe audio** to create a transcription summary. You need to sign in to your Moto Account to use this feature.

Draw a picture

- 1 Tap > **Drawing**.
- 2 Use the Drawing toolbar to change the pen color, clear contents, select the lasso, insert a photo or image, handwritten text, use the ruler, and more.

Or swipe down twice from the top or swipe down from the top right side of your screen to open [Quick Settings](#), then touch and hold  **Moto Unplugged** or .

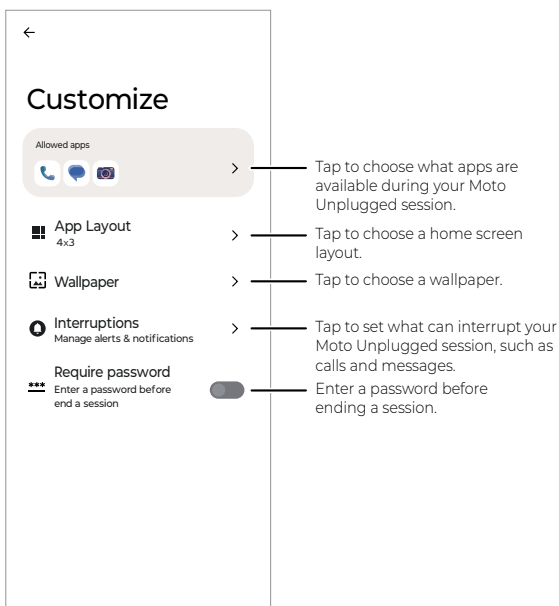
Note: You may need to swipe left on the panel to find the **Moto Unplugged** tile.

The first time you use Moto Unplugged, you will need to get permissions. To get permissions, open the app and tap **Start**, then do the following:

- 1 Tap **Device Administrator** > **Activate this device admin app**.
- 2 Tap **Notifications**, choose **Allow** from the pop-up window.
- 3 Tap **Do Not Disturb**, select **Moto Unplugged**, and then turn on the switch next to **Allow Modes access**, and tap **Allow**.
- 4 Tap  to return to the permissions list, then tap **Continue**.

Customizing your Moto Unplugged session

Tap  **Customize** to customize your Moto Unplugged session.



- » **Allowed apps:** Choose what apps are available during your Moto Unplugged session, such as  **Camera**,  **Messages**, and **Phone**, then tap **Save**.
- » **App Layout:** Set the app layout of your Moto Unplugged screen. Select a layout, then tap **Save**.

- » **Wallpaper:** Tap the thumbnail of a wallpaper to select it, then tap **Save**.
- » **Interruptions:** Set messages, calls, notifications, alarms, and calendar events that are allowed to show on your phone during a Moto Unplugged session.
 - **Calls:** Tap ➤ to select a group from **Starred contacts**, **Contacts**, **Anyone** and **None**. You will see calls on your phone. Choose **None** if you do not want any calls to interrupt. Tap the switch next to **Allow repeat callers** if you hope to receive a second call from the same person within 15 minutes.
 - **Messages:** Tap ➤ to select a group from **Starred contacts**, **Contacts**, **Anyone** and **None**. When a message is sent from the allowed group, you will receive a notification. No notifications will appear if you choose **None**.
 - **Notifications:** Tap ➤ to set options for notifications during an Unplugged session. To show a notification dot on allowed apps, tap the switch next to **Notification dots** to turn it on. To show notifications in pull down curtain, tap the switch next to **Pull down shade** to turn it on.
 - **Alarms:** Turn the switch on to enable alarms.
 - **Calendars:** Turn the switch on to allow notifications from the **Calendar**.
- » **Require password:** To end a session, you will need to enter a password. To set up a password, see [Screen lock](#).

Starting and ending a Moto Unplugged session

To start a Moto Unplugged session, tap **Start**, on the pop-up window, select the session time you want to last, then tap **Start**. Now you can enjoy a session being focused without many digital interruptions.

To end the Moto Unplugged session, tap  **End**.

connect with smart connect

Seamlessly connect your phone with your PC, Android tablet, monitor, TV, or wearables via **Smart Connect**.

Find it: Swipe up from the home screen and tap the **Moto** folder >  **Smart Connect**

Or swipe up from the home screen and tap  **Settings** > **Connected devices** > **Smart Connect**.

What you'll need

- » Windows 10 or 11 PC, Android 11 or later tablet, with the **Smart Connect** app installed.
- » Data cable with USB-C connectors for both the phone and a PC or Android tablet.
- » Miracast-compatible displays and Chromecast devices.

Tip: When connecting with **Smart Connect**, you can also connect Bluetooth® compatible accessories, such as keyboard, mouse or gaming controller (sold separately).

Connect with PC

- 1 On your PC, download and install the **Smart Connect** app from <https://smartconnect.motorola.com>.
- 2 Start the **Smart Connect** app on your PC and click **Add a device > Pair with QR code**.
- 3 Make sure Wi-Fi and Bluetooth are on for both your phone and PC. Then, on your phone, swipe up from the home screen and tap the **Moto** folder >  **Smart Connect**. Then tap **Add a device > + > Scan QR code** or **+ > Scan QR code** to scan the QR code on the **Smart Connect** dashboard on your PC.

Or use a USB-C cable to connect your phone with the PC, then select **Smart Connect** from the pop-up on your phone and follow the on-screen instructions.

You can also sign in to **Smart Connect** on both your phone and PC to connect the two devices.
- 4 You can now choose an experience on the **Smart Connect** dashboard on your phone. For detailed instructions, tap  > your profile picture > **Help > Use phone or tablet with PC**.

Connect with tablet

- 1 Download the **Smart Connect** app from Play Store to your Android 11 or later tablet.
- 2 Start the **Smart Connect** app on your tablet and click **Add a device > Pair with QR code**.
- 3 Make sure Wi-Fi and Bluetooth are on for both your phone and tablet. Then, on your phone, swipe up from the home screen and tap the **Moto** folder >  **Smart Connect**. Then tap **Add a device > + > Scan QR code** or **+ > Scan QR code** to scan the QR code on the **Smart Connect** dashboard on your tablet.

Or use a USB-C cable to connect your phone with the tablet, then select **Smart Connect** from the pop-up on your phone and follow the on-screen instructions.

You can also sign in to **Smart Connect** on both your phone and tablet to connect the two devices.
- 4 You can now choose an experience on the **Smart Connect** dashboard on your phone. For detailed instructions, tap  > your profile picture > **Help > Use phone or tablet with PC**.

Connect with monitor or TV

- 1 Open the  **Smart Connect** app on your phone and tap **Add a device > + > Scan QR code** or **+ > Display** to search for nearby Miracast-compatible displays and Chromecast devices.
 - **Miracast®:** Identify Miracast displays by looking for the Smart Connect

icon  next to your device's name. When you connect to Miracast devices wirelessly, you can launch the Experience Hub on your display. Miracast doesn't require a local Wi-Fi network. Check your display's model specifications to determine whether it is a Miracast device.

- **Chromecast™:** You can identify Chromecast displays by looking for the Cast icon  next to your device name. Displays only supports display mirroring with Chromecast devices. Experience Hub is not supported on Chromecast devices.

- 2 Select the wireless display you want to connect with.
- 3 If connected with a Miracast-compatible display, choose an experience. If connected with a Chromecast device, your phone's screen is mirrored to the connected display. Apps compatible with Chromecast devices may have more functionality if you connect to a Chromecast device from the app.

You can use your phone as a trackpad or remote air mouse to control the connected monitor or TV. For detailed instructions, tap your profile picture > **Help** > **Use phone with TV** > **Get started**.

Connect with accessories

- 1 On your phone, swipe up from the home screen and tap the **Moto** folder >  **Smart Connect**.
- 2 Tap **Add a device** >  or , then select the accessory type (**Watch**, **Buds**, **Tag**, or **VR Headset**).
- 3 Follow the on-screen instructions to add your device. After it's added, tap the device on the **Smart Connect** dashboard to manage it.

connect, share, pay & sync

- » [Connect with Wi-Fi](#)
- » [Mobile network](#)
- » [Connect through Bluetooth](#)
- » [Connect to your car](#)
- » [Pay with your phone](#)
- » [Share files with your computer](#)
- » [Virtual Private Network \(VPN\)](#)
- » [Share your data connection by USB cable](#)
- » [Share files with Quick Share](#)
- » [Print](#)
- » [Sync to the cloud](#)
- » [Cast to a TV](#)
- » [Airplane mode](#)

06

connect with Wi-Fi

Turn on and connect to networks

Find it: Swipe up from the home screen and tap  **Settings** > **Network & internet** > **Wi-Fi**, then tap the switch to turn it on

Tip: You can also turn Wi-Fi on and off in [Quick Settings](#).

Tap a found network to connect to it. If required, enter the password. When connected, you'll see  in the status bar.

Note: When Wi-Fi is on, your phone automatically reconnects to available networks it has used before. If you see a question mark in the Wi-Fi status indicator , swipe the status bar down, tap the network, and enter the network's password.

Wi-Fi calling

Note: Not all carriers support Wi-Fi calling. Your carrier may charge to use this feature.

When Wi-Fi calling is on, your phone can route calls over Wi-Fi or your service provider network, depending on your preference and which signal is stronger.

Find it: Swipe up from the home screen and tap  **Settings** > **Network & internet** > **SIMs & mobile network** > **Wi-Fi calling**

Wi-Fi hotspot

You can make your phone a Wi-Fi hotspot to provide portable, convenient internet access to other Wi-Fi enabled devices. Your phone turns off Wi-Fi and uses the mobile network for internet access. This feature may require an additional subscription service from your service provider.

Find it: Swipe up from the home screen and tap  **Settings** > **Network & internet** > **Hotspot & tethering** > **Wi-Fi hotspot**

Note: These steps may vary depending on your network.

To set up security:

- » **Hotspot name:** Enter a unique name for your hotspot.
- » **Security:** Select the type of security you want: **WPA3-Personal**, **WPA2/WPA3-Personal**, **WPA2-Personal** or **None**. If prompted, enter a unique password (8 characters min.) that others will need to access your Wi-Fi hotspot.
- » **Hotspot password:** Set or change your hotspot password.
- » **Speed & compatibility:** Choose a frequency for your hotspot. The frequency affects the connection speed and what types of devices can find your hotspot.

Note: If your preferred frequency isn't available, your hotspot may use a different one. Hotspot security settings may change when you change the frequency.

- » **Hide my device:** Hide your hotspot from other devices.
- » **Timeout setting:** Specify when to turn off the hotspot automatically.
- » **Manage devices:** To set which devices can connect to the hotspot, tap **Manage allowed devices**. To restrict the number of devices that can connect to the hotspot, tap **Device limit**, then adjust the number.
- » **Instant hotspot:** Allow devices signed in to the same Google Account to automatically connect to your phone's hotspot without entering a password. Tap the switch next to **Use cross-device services** to turn it on. Supported devices such as tablets or Chromebooks can connect automatically when your phone's hotspot is nearby, providing fast and convenient internet access on the go.

Note: Your phone may not have all features.

Protect privacy from public networks

It is important to keep your activities and information anonymous when connecting to a public Wi-Fi network.

You can use a randomized MAC address to protect your privacy. Swipe up from the home screen and tap  **Settings** > **Network & internet** > **Wi-Fi**, then tap  next to the network you have connected to, and tap **Privacy** > **Use randomized MAC**. To stop sharing your device's name with the network, tap the switch next to **Send device name** to turn it off.

mobile network

Your phone uses your Wi-Fi network to access the internet. When a Wi-Fi network is not available, you can use your mobile phone network.

Mobile data is on by default. To turn it off, open [Quick Settings](#) and tap  **Mobile data** or .

To see network settings options, swipe up from the home screen and tap  **Settings** > **Network & internet** > **SIMs & mobile network**.

Note: You should not need to change any network settings. Contact your service provider for help.

connect through bluetooth

Turn on and connect devices

Find it: Swipe up from the home screen and tap  **Settings** > **Connected devices** > **Pair new device**

You can also open Bluetooth settings by touching and holding  **Bluetooth** or  in [Quick Settings](#).

Note: If Bluetooth is not on, it will turn on to pair a new or previously connected device.

- 1 Make sure the device you are pairing with is in discoverable mode (for details, refer to the guide that came with the device).
- 2 Swipe up from the home screen and tap  **Settings** > **Connected devices** > **Pair new device**.
- 3 Tap a found device to connect it. You can tap  next to a saved device and tap  to rename the device.

Tip: To automatically disconnect or reconnect a device, just turn the connected device off or on.

Note: Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

Share files using Bluetooth

- » **Photos or videos:** Open the photo or video, then tap  > **Bluetooth**.
- » **Contacts:** Swipe up from the home screen and tap  **Contacts**. Touch and hold a contact, then tap  > **Bluetooth**.

Bluetooth tethering

To share your phone's internet connection via Bluetooth, swipe up from the home screen and tap  **Settings** > **Network & internet** > **Hotspot & tethering** > **Bluetooth tethering**.

connect to your car

You can use **Android Auto** to connect your phone to your car's display and control maps, media, and messaging. Use voice commands using the Google Assistant. Just say "Hey Google."

Note: To turn this feature on, swipe up from the home screen and tap  **Settings** > **Google** > **All services** > **Search, Assistant & Voice** > **Google Assistant** > **Voice Match**.

Once connected via a USB to USB-C cable, or connected wirelessly, **Android Auto** starts automatically.

Tip: To set the voice languages, sign in to your Google Account, and swipe up from the home screen and tap  **Settings** > **Google** > **All services** > **Search, Assistant & Voice** > **Voice** > **Languages**.

Note: Confirm that your car and Android phone are compatible with **Android Auto**. Your phone might ask you to download the Android Auto app or update to the newest version of the app. To learn about more features, go to <http://android.com/auto>.

pay with your phone

You can use a secure payment app, like  **Google Wallet**, to pay for your purchase (where available and supported).

To turn on NFC, swipe up from the home screen and tap  **Settings** > **Connected devices** > **Connection preferences** > **NFC**, then tap the switch next to **Use NFC** to turn it on.

Look for the NFC logo on the payment device, to confirm that you can make a mobile payment. Touch the back of your phone to the payment device to pay for your purchase. You may need to authenticate your purchase using your fingerprint or passcode.

share files with your computer

Note: Copyright—do you have the right? Always follow the rules. See “Content copyright” in the legal and safety information on your phone. Connect your phone to the internet, swipe up from the home screen and tap  **Settings** > **About phone** > **Legal information** > **Legal and safety**, then tap **Content copyright** under **Legal & safety**.

You can use a USB cable to move music, pictures, videos, documents, or other files between your computer and phone.

Note: If your phone gets exposed to water, ensure that the port is completely dry before connecting a USB cable. If water is detected on the USB connector, a warning notification appears in the Notification panel.

Tip: You can also [Connect with Smart Connect](#) or your Google Account to sync files.

For Microsoft® Windows®:

- 1 Unlock your phone.
- 2 With a USB cable, connect your phone to your computer.
- 3 On your phone, when the **Select USB mode** popup shows, tap **File Transfer** or **Photo & video transfer**.
Or swipe up from the home screen and tap  **Settings** > **Connected devices** > **USB** > **File transfer**.
- 4 A file transfer window will open on your computer. Use it to drag files. If you don't see it, go to **This PC** and select your phone, then you can drag and drop files.
- 5 When you're done, eject your phone from Windows and unplug the USB cable.

Tip: For more instructions or driver files, visit www.motorola.com/support.

For Apple™ Macintosh™:

Use Android File Transfer, available at www.android.com/filetransfer.

virtual private network (vpn)

A VPN lets you access files on a secured network (like an office network with a firewall). Contact the network administrator for VPN settings, and any additional apps or requirements.

To enter VPN settings, swipe up from the home screen and tap  **Settings** > **Network & internet** > **VPN**. Tap  to add a new VPN. Choose the type of VPN and enter settings from the network administrator. Select the VPN name to connect.

share your data connection by USB cable

Your computer can access the internet through your phone's mobile network—you just need a USB cable.

Note: Your phone turns off Wi-Fi and uses the mobile network for internet access. This feature may require an additional subscription service from your service provider.

1 Connect your phone to your computer using a USB cable.

Note: Mac computers can't tether with Android by USB.

2 On your phone, swipe down from the home screen and make sure **Wi-Fi** is off.

3 On your phone, swipe up from the home screen and tap  **Settings** > **Network & internet** > **Hotspot & tethering** > **USB tethering**.

To stop the connection, tap **USB tethering** again, then disconnect your phone from your computer.

share files with quick share

Share files with nearby contacts using Quick Share.

Find it: Swipe up from the home screen and tap  **Settings** > **Connected devices** > **Connection preferences** > **Quick Share**

Note: Bluetooth and Location features need to be turned on. Not all phones can receive files using Quick Share.

1 Tap **Who can share with you** and then turn on the switch next to **Visible to nearby devices** to choose an option:

- **Your devices:** Your phone is visible to your devices with the same Google Account signed in.
- **Contacts:** Your phone is visible to your nearby contacts while your screen is on and unlocked. You can choose to make your phone visible to all contacts or select specific contacts.

- **Everyone:** Anyone near you can share with your phone when the screen is unlocked.
 - **Everyone for 10 minutes:** When this option is selected, your phone becomes visible to everyone nearby for 10 minutes and then automatically switches back to previous option.
- 2 Open the file you want to share, such as a photo, video, or website.
 - 3 Tap  >  **Quick Share**.
 - 4 Tap the device to send the file.
 - 5 Tap **Accept** on the receiving phone.

print

Print your photos, documents, and more from your phone.

Swipe up from the home screen and tap  **Settings** > **Connected devices** > **Connection preferences** > **Printing**, then tap a print service. Tap **Add service** to add a print service that can provide data by Wi-Fi or mobile network.

To print from your phone, select the file and tap Menu  or More > **Print**.

sync to the cloud

One account with access to everything, everywhere—phone, tablet, computer.

Auto-sync your Google Account

To auto-sync your Google Account, swipe up from the home screen and tap  **Settings** > **Passwords, passkeys & accounts**, then tap the switch next to **Automatically sync app data** to turn it on.

Manually sync your Google Account

To manually sync your Google Account, swipe up from the home screen and tap  **Settings** > **Passwords, passkeys & accounts**, choose your Google Account, select **Account sync**, and tap the switch next to the services you want to sync. Then, tap Menu  > **Sync now**.

Note: If an app doesn't show in the account sync list, it can't auto-sync with your Google Account. To manually sync other Google apps, look in each app's settings menu for an option to sign in or sync. You can also use  **Google One** to [Backup & restore](#) all the apps, messages, and more.

Phone, tablet & Bluetooth® accessories

Your Android phone, tablet and Bluetooth accessories can work together to help you get the most out of both:

- » **Transfer media and files:** Copy files to your phone and transfer them to other devices—see [Share files with your computer](#).
- » **Phone hotspot:** If you have a Wi-Fi tablet, turn your phone into a Wi-Fi hotspot to let your tablet access the internet anywhere—see [Wi-Fi hotspot](#).
- » **Bluetooth accessories:** If you have a Bluetooth keyboard or other accessories to use with your tablet, remember you can use them with your phone too. To connect them, see [Connect through Bluetooth](#).

cast to a tv

To cast (mirror) your screen on a TV, showing all apps and screens you use on your phone, you'll need to use a TV with Miracast® or Chromecast™ built-in, or plug a Chromecast device into your TV's HDMI port.

- 1 Make sure your phone and TV/Miracast device/Chromecast device are connected to the same Wi-Fi network.
- 2 On your phone, swipe up from the home screen and tap  **Settings** > **Connected devices** > **Connection preferences** > **Cast**.
- 3 Tap the name of the TV/Miracast device/Chromecast device to connect.

Note: To stop casting, on the casting notification, tap  > **Disconnect**.

Tip: You can mirror your phone on a TV or monitor using **Smart Connect**. For more, see [Connect with monitor or TV](#).

airplane mode

Use airplane mode to turn off all your wireless connections—useful when flying. Open [Quick Settings](#) and tap  **Airplane mode** or  to turn it on.

Note: When you select airplane mode, all wireless services are disabled. You can then turn Wi-Fi and/or Bluetooth back on, if permitted by your airline. Other wireless voice and data services (such as calls and text messages) remain off in airplane mode. Emergency calls to your region's emergency number can still be made.

protect your phone

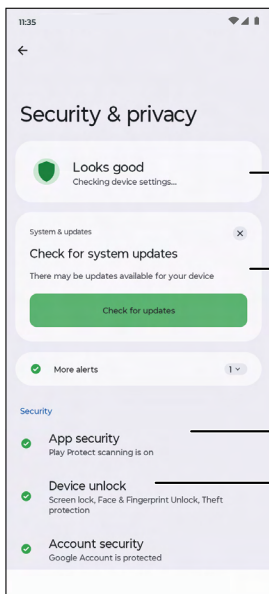
- » [Security & privacy](#)
- » [Google privacy & security](#)
- » [App pinning](#)
- » [Backup & restore](#)
- » [App safety](#)
- » [Data usage](#)

07

security & privacy

Your phone and sensitive data are protected, even when you are not using the phone.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy**



See your device security status and get help on how to improve security.

Protect your phone and sensitive data from harmful apps.

Set your screen lock and adjust settings.

App security

Google Play Protect regularly checks your phone and apps for harmful behavior. You'll be notified of any detected security risks.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **App security** > **Google Play Protect**

- » **Scan harmful apps:** Google Play Protect is on by default on your phone. To turn it off, tap , tap the switch next to **Scan apps with Play Protect**, and then tap **Turn off**.

Note: For security reasons, it's recommended that you always keep Google Play Protect on.

- » **Detect unknown apps:** Google Play Protect automatically sends apps installed from unknown sources to Google for better detection. To turn off this feature, tap , and then tap the switch next to **Improve harmful app detection**.
- » **Manage permissions for unused apps:** Google Play Protect automatically resets permissions, deletes temporary files, and stops notifications for apps you haven't used for at least three months. To turn off this feature for individual apps, tap  > **Permissions for unused apps**, then select an app and tap **Pause app activity if unused**.

Device unlock

The easiest way to protect your phone is to lock your touchscreen when you are not using it. You can choose the best method for you to unlock your phone.

Screen lock

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **Device unlock** > **Screen lock**

Select a screen lock and follow the on-screen instructions to set it:

- » **None:** Turn off the screen lock.
 - » **Swipe:** Drag up from the bottom of the screen to unlock.
 - » **Pattern:** Draw a pattern to unlock.
 - » **PIN:** Enter four to sixteen digits to unlock.
- Note:** To unlock the phone after entering the final digit without need to tap , you will need to set a six-digit or longer PIN. During the setting, check the circle next to **Auto-unlock after entering PIN**.
- » **Password:** Enter four to sixteen letters, digits, or symbols to unlock.

If you have set a pattern, PIN or password, tap  next to **Screen lock** to set these options:

- » **Set screen timeout:** After setting the lock type, tap  for screen lock settings. Tap **Lock after screen timeout** to change when to lock after screen timeout (except when kept unlocked by [Extend Unlock](#)).
- Tip:** To change when your touchscreen goes to sleep, swipe up from the home screen and tap  **Settings** > **Display** > **Screen timeout**.
- » **Hide your pattern or PIN:** After setting a pattern or PIN, tap  next to **Screen lock**. If you have set a pattern, tap the switch next to **Make pattern visible** to turn it off. Then your phone will not show the pattern you're drawing. If you have set a PIN, tap the switch next to **Enhanced PIN privacy** to turn it on. Then your phone will not show a flashing animation on the numbers you're tapping.

Note: You can make emergency calls on a locked phone (see [Emergency calls](#)). A locked phone still rings, and you do not need to enter a PIN or password to answer a call.

Unlock with your fingerprint

You can use the fingerprint sensor (see [First look](#) for the sensor location) to unlock your phone, authorize purchases, or sign in to apps.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **Device unlock** > **Face & Fingerprint Unlock** > **Fingerprint**

Tip: You need to set a backup screen lock first such as a pattern, PIN, or password before adding a fingerprint.

- » **Enroll your fingerprint:** Follow the on-screen prompts to record your fingerprint. When finished, tap **Done**, or tap **Add another** to add another fingerprint.
- » **Add more fingerprints:** Tap **Add fingerprint**. You can add up to 5 fingerprints.
- » **Remove your fingerprint:** Tap  next to a fingerprint to delete it.
- » **Rename your fingerprint:** Tap a fingerprint name, then type a new name and tap **OK**.
- » **Touch to unlock:** After setting up your fingerprint, you can unlock your phone by touching the fingerprint sensor.

Unlock with your face

Unlock your phone by looking at it.

Caution: Face unlock is less secure than a pattern, PIN, or password. Someone who looks like you could unlock your phone.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **Device unlock** > **Face & Fingerprint Unlock** > **Face Unlock**

Tip: You need to set a backup screen lock first such as a pattern, PIN, or password before adding a face.

- » **Enroll your face:** Tap **Set up** and follow the on-screen prompts to record your face. When finished, tap **Next** > **Done**.
- » **Change face unlock settings:** Customize how to unlock your phone with your face.
 - **Skip lock screen:** You can go to the home screen or the last used app directly after unlocking with your face. When this feature is off, to go to the home screen or the last used app, you need to swipe up from the lock screen after unlocking.
 - **Lift to unlock:** Tap the switch to turn it on, and then you can unlock your phone by lifting and looking at it. When this feature is off, you need to look at your phone and press the Power button to unlock your phone.
- » **Redo your face model:** To remove the existing face model and create a new one, tap **Redo face scan** > **Redo**.
- » **Remove face unlock:** To delete the stored face model and turn off face unlock, tap **Delete face data** > **Delete**.

Note: If your phone has been locked for more than 4 hours, face unlock can't work until you unlock the phone with another screen lock method.

Extend Unlock

Keep your phone unlocked when it's safe with you.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **More security & privacy** > **Extend Unlock**

- » Tap **On-body detection** to keep your phone unlocked when it's in motion.
- » Tap **Trusted places** and **Trusted devices** to add locations and nearby devices that will keep your phone unlocked.

SIM lock

Your SIM card came with a default PIN from your carrier. You can use it to set up an optional SIM lock, which prevents others from using your cellular plan and accessing account information if your phone is stolen.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **More security & privacy** > **SIM lock**

Note: If you add a SIM lock, you will be prompted to enter the PIN each time you swap SIM cards or restart the phone.

- 1 Make sure you have the PIN your carrier provided with the SIM card. If you don't have it, contact your carrier.
- 2 Tap the switch next to **Lock SIM**, then enter your carrier-provided PIN and follow the prompts to set up a SIM lock.
- 3 Tap **Change SIM PIN** and then follow the prompts to change the default SIM PIN.

Caution: If you enter an incorrect PIN multiple times, your SIM card will be disabled. To enable your SIM card again, contact your carrier for a PIN Unlock Key (PUK).

Can't unlock?

If you forget your pattern, PIN, or password, you can enter your Google Account email and password on another device to unlock the phone.

Or you can go to <https://en-us.support.motorola.com> and search "forgot my passcode" to see instructions for factory reset.

Warning: A factory reset will delete all data on your phone.

Privacy controls

Keeping your information safe is important.

Find it: Swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls**

Permission manager

See which apps have permissions to access private information, such as calendar events, contacts, and your location.

To change app permission, swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls > Permission manager**, tap a permission, then select an app and tap **Allow**, **Don't allow**, **Allow all the time**, **Allow limited access**, **Always allow all**, **Allow only while using the app**, or **Ask every time**.

Note: Turning off permissions may cause an app not to function correctly.

Ads

Control how apps use your info for ads.

Google uses the advertising ID to show you personalized ads. To manage advertising ID, swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls > Ads**. Tap **Reset advertising ID** to replace the current ID with a new one. Tap **Delete advertising ID** and apps will not use your advertising ID to show you personalized ads. For more information, tap **Learn more about advertising ID**.

Health Connect

To manage app access to your health data, swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls > Health Connect**, then choose from these options:

- » **App permissions:** Grant access to let apps read and write Health Connect data.
- » **Devices:** Manage connected devices with access to Health Connect data.
- » **Data and access:** Display health data collected from apps that have been granted access to Health Connect.
- » **Manage data:** Control how your health information is organized, maintained, and secured through settings for deletion, app management, units, and data backup.

Data sharing updates for location

Keep track of apps that have changed the way they may share your location data. To view which apps change data sharing, swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls > Data sharing updates for location**.

Note: Data sharing practices may vary based on your app version, use, region, and age.

Control access to your camera and microphone

Your phone allows apps and services to access your camera and microphone.

To block access to your camera or microphone for all apps and services,

swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls**, and then tap the switch next to **Camera access** or **Microphone access** to turn it off.

Note: If **Microphone access** is turned off, microphone data may still be shared when you call an emergency number.

Show clipboard access

Your phone shows a message when apps access text, images, or other content you've copied. To turn this off, swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls > Show clipboard access**.

Show passwords

Your phone briefly shows password characters as you type. To turn this off, swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls > Show passwords**.

Location access

You can manage your location permissions and see which apps recently used your phone's location. Location may use sources, like GPS, Wi-Fi, mobile networks, and sensors. To change location access, swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls > Location access**.

- » To block access to your phone's location for all apps and services, tap the switch next to **Use location** to turn it off.
- » To see all apps that recently used your phone's location, tap **See all**.
- » To choose which apps can access location, tap **App location permissions**, then select an app and tap **Allow all the time**, **Allow only while using the app**, **Ask every time**, or **Don't allow**.

Tip: To share only your approximate location to an individual app, tap the switch next to **Use precise location** to turn it off.

- » To choose which services can access your location, tap **Location services**, then select a service and tap the switch to turn it on or off.

Activity controls

Choose what activities and information Google save when you use your account.

Swipe up from the home screen and tap  **Settings > Security & privacy > Privacy controls > Activity controls**, and personalize your Google experience through **Play Personalization**, **Web & App Activity**, **Timeline**, **YouTube History** and **Personalized ads**.

Privacy dashboard

See which apps used your phone's permissions in the past 24 hours.

Find it: Swipe up from the home screen and tap  **Settings > Security & privacy > Privacy dashboard**

Tap **Location**, **Camera**, or **Microphone**, to see a timeline of when apps were used. Tap **Manage permission** to view and change permissions. Tap **See other permissions** for more apps.

Google privacy & security

Find it: Swipe up from the home screen and tap  **Settings** > **Google** > your profile picture > **Manage your Google Account**

Tap an option:

- » **Personal info:** Review your information. You can remove or add information, and choose who can see your information.
- » **Data & privacy:** Review websites you've visited, and more. Choose whether to save your browser and other history. If there are privacy suggestions, tap to explore them.
- » **Security & sign-in:** See recommendations to protect your account and recent sign-in activity. Set up additional verification methods to make your account more secure.

app pinning

To keep an app open on your screen, pin it for easy access.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **More security & privacy** > **App pinning**, then tap the switch next to **Use app pinning** to turn it on

If you are using 3-button navigation (see [System navigation](#))

- » To pin an app, open the app and tap Recents  then tap the app's icon at the top of the screen and tap  **Pin**.
- » To unpin the app, touch and hold  and 

If you are using gesture navigation (see [System navigation](#)):

- » To pin an app, open the app, swipe up from the bottom of the screen and hold, then tap the app's icon at the top of the screen and tap  **Pin**.
- » To unpin the app, swipe up from the bottom of the screen and hold.

backup & restore

Find it: Log into your Google Account, swipe up from the home screen and tap  **Settings** > **System** > **Backup**

Your Google Account data is backed up online. If you reset or replace your phone, just log in to your Google Account to restore the contacts, events, and other details you synced with the account.

To restore your Google Play apps, see [Take care of your apps](#).

Tip: Every Google Account comes with 15 GB of cloud storage for Google Drive, Gmail, and Google photos. You can also use  **Google One** for more storage. Additional charges may apply.

app safety

Choose your apps and updates carefully, as some may impact your phone's performance—see [Choose carefully](#).

Apps from Google Play

Get music, movies, books, apps, games, and more.

Find it:  **Play Store**

Apps from the internet

You can get apps from other online app stores using your browser.

Tip: When installing an app, make sure you read the alerts that tell you what information the app will access. If you don't want the app to access this information, cancel the installation, or set strong privacy permissions: swipe up from the home screen and tap  **Settings > Security & privacy**.

To let your phone install apps that are not on Google Play, swipe up from the home screen and tap  **Settings > Apps > Special app access**, then tap **Install unknown apps** and choose which apps are allowed to install them.

Choose carefully

Here are a few tips:

- » To help prevent spyware, phishing, or viruses, use apps from trusted sites, like  **Play Store**.
- » Check the app's ratings and comments before installing. If you doubt the safety of an app, don't install it.
- » Apps use up memory, data, battery, and processing power—some more than others. If you're not happy with how much memory, data, battery or processing power an app is using, uninstall it.
- » To monitor children's access, prevent exposure to inappropriate content, and set limits on phone use, swipe up from the home screen and tap  **Settings > Digital Wellbeing & parental controls**.
- » Certain apps may not provide completely accurate information. Take care, especially when it comes to personal health.

Set app permissions

You may be asked for permissions when you use a feature in an app.

To modify permissions for an app, touch and hold an app, then tap

 **App info** > **Permissions**. Tap a feature (such as microphone), then tap **Allow**, **Allow limited access**, **Always allow all**, **Allow only while using the app**, **Ask every time**, or **Don't allow**.

Take care of your apps

- » **Uninstall apps:** To remove an app from your phone, touch and hold the app, then drag it to **Uninstall**.

To remove an app from the home screen, touch and hold the app, then drag it to **Remove**. The app isn't removed from your phone, just the home screen.

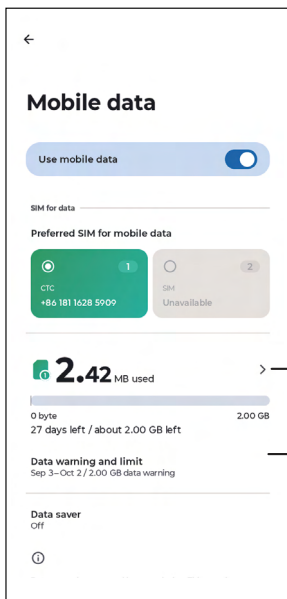
Note: Not all apps can be uninstalled, but they can be disabled.

- » **Disable/Stop apps:** To disable an app or force it to stop running, swipe up from the home screen and tap  **Settings** > **Apps**. Tap an app, then tap **Disable** or **Force stop**. To enable it, tap **Enable**.
- » **Reinstall apps:** To reinstall apps from Google Play, tap  **Play Store**. Tap your profile picture, then tap **Manage apps & device** > **Manage** > **This device** > **Not installed**. The apps you've used before are listed and available for download.
- » **Update apps:** See [Add, update & personalize apps](#).
- » **See app details:** Touch and hold an app, then tap  **App info**.
- » **See app data usage:** To show which apps are using the most data, swipe up from the home screen and tap  **Settings** > **Network & internet** > **Mobile data**, then select your SIM card.

data usage

You can track the amount of data your phone uploads and downloads.

Find it: Swipe up from the home screen and tap  **Settings** > **Network & internet** > **Mobile data**



> See the total amount of data used for this period.

Set a warning and limit for how much data you use.

To see a breakdown of which apps are using data, swipe up from the home screen and tap  **Settings** > **Network & internet** > **Mobile data**, then select your SIM card and tap the total amount of data used for this period. Some apps transfer data in the background when you're not viewing them—to help reduce this type of data usage, swipe up from the home screen and tap  **Settings** > **Network & internet** > **Mobile data** > **Data Saver**, then tap the switch next to **Use Data Saver** to turn it on.

Tip: To see Wi-Fi data usage, swipe up from the home screen and tap  **Settings** > **Network & internet** > **Wi-Fi** > **Non-carrier data usage**.

Note: Usage information is provided to help you manage your phone. This may not match the amounts charged by your service provider, as they're not measured in the same way.

troubleshoot your phone

- » [Restart or remove an app](#)
- » [**Restart your phone**](#)
- » [**Phone feels warm or hot**](#)
- » [**Check for software update**](#)
- » [**Reset**](#)
- » [**Free up storage**](#)
- » [**Stolen phone**](#)
- » [**Unknown tracker alerts**](#)
- » [**Find the IMEI number**](#)

08

restart or remove an app

If an app locks up your phone as soon as you turn it on, restart in Safe Mode: Press the Power and Volume Up buttons at the same time. When you see the **Power off** option, press and hold it, then tap **OK**. Your phone restarts with **Safe mode** in the lower left. Then, try removing the app.

To exit safe mode, restart your phone.

restart your phone

In the unlikely event that your phone stops responding to touches and button presses, try a reboot—press and hold the Power button until the screen goes dark and your phone restarts.

phone feels warm or hot

It's normal for your phone to feel warm, or even hot, depending on how you're using it. If your phone gets hot, it will slow charging, reduce brightness, and limit other functions until it cools down, or automatically shut off if it gets too hot. If your phone is too hot to touch, use a different phone, tablet, or computer to contact Motorola support.

Reasons your phone may get warm

- » Playing graphics-intensive games in high performance mode for an extended period.
- » Using GPS navigation.
- » Tethering or using your phone as a Wi-Fi hotspot.
- » Using your phone while it's charging.
- » Fast charging with a high-wattage or wireless charger.
- » Downloading or uploading large amounts of data, such as during initial setup when copying data from your old phone, backing up or restoring data, or downloading and updating multiple apps.
- » Taking multiple photos or recording high-resolution videos for an extended time.
- » Using your phone in areas with weak signals for an extended period.

Ways to keep your phone from heating up

- » Pause resource-intensive features or apps until your phone cools down.
- » Use the charger that came with your phone, or a charger that is compatible with your phone.
- » Keep your phone away from direct heat sources like electric blankets, heaters, hot air vents, or excessive sunlight.
- » Don't charge or use your phone in enclosed or poorly ventilated places, such as on a pillow or blanket, where heat can quickly accumulate.
- » Lower your phone's display brightness.

Tip: Sometimes a process can get stuck in the background. If your phone is hot but you're not using or charging it, turn your phone off and on again. This will stop the previously stuck process and resolve the issue.

check for software update

To manually check for updates, swipe up from the home screen and tap  **Settings > About phone > Device details > Android version > Google Play system update**.

Your phone downloads updates over your Wi-Fi connection (if available) or mobile network. We recommend that you download updates over a Wi-Fi connection. These updates can be quite large and may not be available in all countries.

For safety reasons, your phone may receive security updates automatically over mobile network, if Wi-Fi is not available.

Note: When updating your phone, make sure you have enough battery power to complete the update.

If the mobile network updates are not available in your country, update using a computer. On your computer, go to www.motorola.com/update.

reset

To reset your phone to factory settings and erase all the data on your phone, swipe up from the home screen and tap  **Settings > System > Reset options > Erase all data (factory reset)**.

Warning: All downloaded apps and user data on your phone will be deleted. Data on the cloud will not be deleted.

free up storage

To help your phone perform better, you can remove old and unused items, like downloads and apps. To see how much storage you have left on your device, swipe up from the home screen and tap  **Settings** > **Storage**.

- » **Clear unused files:** Swipe up from the home screen and tap the **Google** folder >  **Files** >  > **Clean**. Follow on-screen instructions to remove items. To view the type of items, tap  **Files**, then tap a category (downloads, images, videos, apps, and more).
- » **Uninstall apps:** Swipe up from the home screen and tap  **Settings** > **Apps** > choose an app > **Uninstall**.
- » **Clear apps data:** Swipe up from the home screen and tap  **Settings** > **Apps**, then select an app and tap **Storage & cache** > **Clear storage** or **Clear cache**. Or swipe up from the home screen, touch and hold an app, then tap  App info > **Storage & cache** > **Clear storage** or **Clear cache**.
- » **Archive apps:** Archive apps you rarely use to save storage space. When you archive an app, your phone removes its software and permissions and stops notifications. However, it keeps the app icon and user data. To archive an app, swipe up from the home screen, tap  **Settings** > **Apps**, select the app, and then tap **Archive**. To unarchive an app, tap **Restore**. The archived app will then be reinstalled. Or you can swipe up from the home screen, tap the archived app to open the **Play Store**, and then tap **Install**.
- » **Delete photos & videos:** Swipe up from the home screen and tap the **Google** folder >  **Photos**, then touch and hold one or multiple items you want to remove and tap  **Trash**.

Note: If you back up photos and videos to your Google Account, when you delete them from the Google Photos app, they're also deleted from your Google Account.

stolen phone

Find My Device allows you to remotely locate and lock your phone, and erase its data, to protect your phone in case it's lost or stolen.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **Device finders** > **Find Hub**, then tap the switch next to **Allow device to be located** to turn it on

To learn how to use Find Hub, tap **Learn more about Find Hub**. To confirm that you can find your phone, visit <https://www.google.com/android/find/> from your computer or another device.

unknown tracker alerts

Bluetooth trackers or tags are small devices that can be used for locating your belongings. You will get notified if an unknown tracker is separated from its owner and is determined to be traveling with you to protect you from misused trackers. You can learn more about the unknown tracker and get tips on how to take action.

Find it: Swipe up from the home screen and tap  **Settings** > **Security & privacy** > **Device finders** > **Unknown tracker alerts** to find previous tracker alerts

find the IMEI number

You can find the IMEI number by typing *#06# on your phone's dialpad. Or swipe up from the home screen and tap  **Settings** > **About phone** > **Device details** > **IMEI1 • SIM card** or **IMEI2 • eSIM**.

Note: For service and support, see [Get more help](#).

accessibility

See, hear, speak, feel, and use. Accessibility features are there for everyone, helping to make things easier.

Swipe up from the home screen and tap  **Settings > Accessibility**

Tip: For more information about your phone's accessibility features, visit www.motorola.com/accessibility.

- » [Create a shortcut](#)
- » [Make your phone speak](#)
- » [Speak to your phone](#)
- » [Change your phone's display](#)
- » [Change your phone's sounds](#)
- » [Hearing devices](#)
- » [Hearing aids \(U.S. only\)](#)

09

create a shortcut

For some accessibility features, you can use a gesture to quickly activate accessibility features on your phone.

Find it: Swipe up from the home screen and tap  **Settings** > **Accessibility**

To set up a shortcut, tap a feature, such as magnification, then tap the switch next to the shortcut to turn it on. To use the shortcut, tap the shortcut icon that's added to the screen.

Tip: To customize accessibility shortcuts, swipe up from the home screen and tap  **Settings** > **Accessibility** > **Accessibility shortcuts**.

Note: You can also use a large on-screen menu to control your device. Swipe up from the home screen and tap  **Settings** > **Accessibility** > **Accessibility Menu**, then tap the switch next to **Accessibility Menu shortcut** to turn it on.

make your phone speak

Select to speak

Find it: Swipe up from the home screen and tap  **Settings** > **Accessibility** > **Select to Speak**

Tap the switch next to **Select to Speak shortcut**, then swipe down from the top of screen and tap **Select to Speak** > . Your phone reads the screen from top to bottom.

TalkBack

Use TalkBack to read your screen out loud—screen navigation, selections, even books.

To turn TalkBack on, swipe up from the home screen and tap  **Settings** > **Accessibility** > **TalkBack**, then tap the switch next to **Use TalkBack**.

- » **Tap** something on the screen to hear a description or text readout.
- » **Double tap** an outline to open or activate an item.
- » **Swipe** using two fingers to scroll through lists or between screens.
- » Tap **Use TalkBack**, then double tap the outline. On the Confirmation message, tap **Stop**, then double tap it.

Tip: To customize TalkBack settings, swipe up from the home screen and tap  **Settings** > **Accessibility** > **TalkBack** > **Settings**.

Text-to-speech output

To set the language, speech rate and pitch of the screen reader, swipe up from the home screen and tap  **Settings** > **Accessibility** > **Text-to-speech output**.

Braille

Combine your Braille display with TalkBack for braille and speech feedback.

To use Braille display, first turn on **TalkBack**. To turn on your Braille display, swipe up from the home screen and tap  **Settings** > **Accessibility** > **TalkBack** > **Settings** > **Braille display**, then tap the switch next to **Use braille display** to turn it on.

Tip: To set up Braille keyboard, swipe up from the home screen and tap  **Settings** > **Accessibility** > **TalkBack** > **Settings** > **Braille keyboard**.

Audio description

Hear a description of what's happening on the screen in supported movies and shows.

Find it: Swipe up from the home screen and tap  **Settings** > **Accessibility**, then tap the switch next to **Audio description** to turn it on

speak to your phone

Speak a command to turn on an accessibility feature. For example: "Hey Google, turn on TalkBack". For more on voice commands, see [Speak](#).

change your phone's display

Display settings & magnification

Get a closer look.

- » **Change font size:** Increase or decrease the font size on your screen. Swipe up from the home screen and tap  **Settings** > **Accessibility** > **Display size and text** > **Font size**. See also [Customize sounds & appearance](#).

Tip: You can add the font size settings to Quick Settings. For instructions to add or remove Quick Settings, see [Quick Settings](#). To quickly change the font size, tap **Font size** or **T** in the Quick Settings.

- » **Change display size:** Make the items on the screen larger. Swipe up from the home screen and tap  **Settings** > **Accessibility** > **Display size and text** > **Display size**.

- » **Bold text:** Make the text bold. Swipe up from the home screen and tap  **Settings > Accessibility > Display size and text**, then tap the switch next to **Bold text** to turn it on.
- » **Outline text:** Change text color to black or white to maximize contrast with the background. Swipe up from the home screen and tap  **Settings > Accessibility > Display size and text**, then tap the switch next to **Outline text** to turn it on.
- » **Adjust colors:** Adjust colors if you are color blind. Swipe up from the home screen and tap  **Settings > Accessibility > Color and motion > Color correction**. Tap the switch next to **Use color correction** and choose an option.
- » **Display brightness:** Swipe the status bar down twice and drag the slider to set brightness level. If the brightness slider doesn't go low enough, you can set the screen to extra dim. Swipe up from the home screen and tap  **Settings > Accessibility > Extra Dim**, then tap the switch next to **Make screen extra dim** to turn it on and use the **Intensity** slider to dim the screen.
- » **Pinch to zoom:** Pinch to zoom on maps, web pages, and photos. To zoom in, tap the screen with two fingers and then drag them apart. To zoom out, drag your fingers together.
- » **Screen magnification:** Swipe up from the home screen and tap  **Settings > Accessibility > Magnification**. Tap the switch next to **Magnification shortcut** to activate the accessibility button. Tap the accessibility button on the screen to turn on the magnifier, then tap the screen, drag two fingers to move around the screen, and pinch to adjust zoom.
- » **Browser:** Choose text size when browsing websites. On the home screen, tap  **Chrome > Menu**  **> Settings > Accessibility**. Tap the switch next to **Force enable zoom** to allow zooming on all web pages.

Messages

To make text entry even easier, use features like auto-capitalization, auto-correction, and more. Swipe up from the home screen and tap  **Settings > System > Keyboard > On-screen keyboard > Gboard > Corrections & suggestions**. Or tap  on the keyboard and speak your message.

Live caption

Automatically caption videos, audio messages, recordings, and more. Swipe up from the home screen and tap  **Settings > Accessibility > Live Caption**, then tap the switch next to **Use Live Caption** to turn it on. Or you can press the side volume buttons and tap  to turn it on.

When a caption shows, touch and hold the caption to move it. Double-tap the caption to expand it.

To customize caption size and style, swipe up from the home screen and tap  **Settings > Accessibility > Caption preferences**.

Note: Live Caption uses more battery.

Flash notifications

Flash the camera light or the screen when you receive notifications or when alarms sound.

To set **Camera flash** or **Screen flash**, swipe up from the home screen and tap  **Settings** > **Accessibility** > **Flash notifications** and tap the switch to turn it on. Tap **Screen flash** to choose a flash color.

change your phone's sounds

Calls

When you want to hear who's calling, assign a unique ringtone to a contact. Swipe up from the home screen and tap  **Contacts**, tap the contact, then tap **Contact ringtone**.

To end a call by pressing the Power button, swipe up from the home screen and tap  **Settings** > **Accessibility** > **System controls**, and tap the switch next to **Power button ends call** to turn it on.

Volume & vibrate

Find it: Swipe up from the home screen and tap  **Settings** > **Sound & vibration**

- » Drag the volume sliders to set volume levels for your music or videos, alarms, and ringtones/notifications.
- » To make your phone vibrate for incoming calls (even when the ringer is silent), tap **Vibration & haptics** > **Ring vibration**.

Tip: Feel a vibration when you tap the screen. Tap **Vibration & haptics** > **Touch feedback** and drag the slider to adjust vibration strength.

Audio adjustment

Play audio in mono and adjust volume balance.

Find it: Swipe up from the home screen and tap  **Settings** > **Accessibility** > **Audio adjustment**

- » **Mono audio:** To play audio in mono, tap the switch next to **Mono audio** to turn it on.
- » **Audio balance:** To have more volume in the left or right ear, drag the slider to the left or right.

hearing devices

You can pair and manage hearing aids, cochlear implants, and other amplification devices with your phone.

Find it: Swipe up from the home screen and tap  **Settings** > **Accessibility** > **Hearing devices**

- » **Add devices:** Tap **Pair new device**, and then tap your available hearing device to connect it.
- » **Add the shortcut:** Tap the switch next to **Hearing device shortcut** to turn it on.
- » **Improve compatibility:** To improve audio and sound for compatible hearing devices, set your hearing devices to M (acoustic coupling), or T (telecoil coupling). Then tap the switch next to **Hearing aid compatibility** to turn it on.

hearing aids (U.S. only)

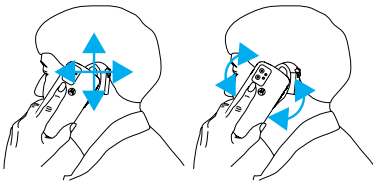
This phone is hearing aid compatible as determined by ANSI C63.19-2019.

This phone has been tested and certified for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

The ANSI C63.19-2019 standard does not use the M/T rating system for showing the hearing aid compatibility of the phone that older versions of the standard used, instead, the 2019 version of the standard uses the conversational gains for the phone's hearing aid compatible capabilities.

The volume control performance has been evaluated according to ANSI C63.19-2019 and waiver DA-23-914. For more information about this phone's lowest conversational gains, please visit www.motorola.com/hacphones. You may also want to consult your hearing health professional, who should be able to help you get the best results.

- » **Settings:** Tap  **Phone** > Menu  > **Settings** > **Accessibility** > **Hearing aids**.
- » **Call volume:** During a call, press the side volume buttons to set a call volume that works for you.
- » **Position:** During a call, hold the phone to your ear as normal, and then rotate/move it to get the best position for speaking and listening.



RTT (U.S. only)

You can use your phone to send real-time texts during a call.

Note: Not all carriers support RTT.

Tap  **Phone** > Menu  > **Settings** > **Accessibility** > **Real Time Text (RTT) Call** and tap the switch to turn it on.

Make a call (see [Phone](#)) and the person you are calling screen shows an RTT indicator. When the call is answered, you can enter your message in the text field. Tap  to end your call.

TTY (U.S. only)

You can use your phone in TTY mode with standard teletype machines.

Note: Wi-Fi needs to be turned off and not all carriers support TTY.

Tap  **Phone** > Menu  > **Settings** > **Accessibility** > **TTY mode** and select the mode you need:

- » **TTY Full:** Type and read text on your TTY device.
- » **TTY HCO:** Type on your TTY device and listen to voice replies on your phone's speaker.
- » **TTY VCO:** Speak into your phone and read text replies on your TTY device.

Note: You'll need a cable/adaptor to connect your TTY device to the headset jack on your phone. Refer to your TTY device guide for mode and usage information.

get more help

Get answers, updates, and info:

Help is here: Swipe up from the home screen and tap  **Settings** > **Help** to get walk-through tutorials, how-tos, or FAQs, right on your phone.

Get more: Get software, FAQs, and more at www.motorola.com/myrazr.

Join the conversation: Find us on YouTube, Facebook™, and X (formerly known as Twitter).

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where is my legal, safety & regulatory information?

In order to provide you with better access to this important information, we've made the materials accessible from the phone's settings menu and on the web. Review these materials prior to using your device. To access the materials from a connected phone, go to  **Settings** > **About phone** > **Legal information**, and select a topic.

To access the materials on the web, visit www.motorola.com/device-legal.

service & repair

If you have questions or need assistance, we're here to help. Go to www.motorola.com/support, where you can select from a number of customer care options.

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222 W. Merchandise Mart Plaza
Chicago, IL 60654
www.motorola.com

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