

User Guide

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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 $\gt \bigcirc$ **Moto** $\gt \Longrightarrow \gt$ **Tips** \gt **Getting started**. Or tap the floating icon \bigcirc if it appears on your screen.

Tip: To view some of these topics on your phone, swipe up from the home screen and tap **3 Settings > Help.** For FAQs and

other phone support, visit www.motorola.com/support.

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To view the SAR and/or PD values for your phone, visit



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

quidelines 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

Before using your phone, please read the legal information. Swipe up from the home screen and tap (Settings > About phone > Legal information.

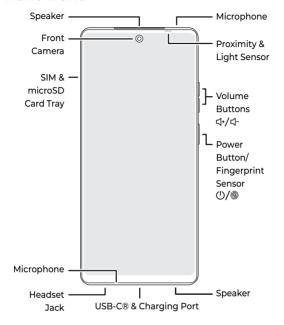
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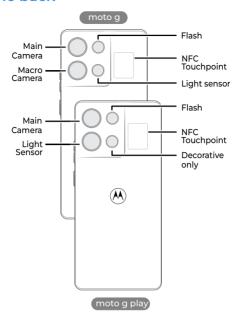
First look

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

Phone front



Phone back



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 it up.
- » 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 the 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 ••• 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 ••• and slide the Notification volume bar
- » Alarm volume: Press a volume button, then tap ••• and slide the Alarm volume bar

Tip: Tap Menu ••• • ② to see all Sound & vibration controls. Or tap **Done**. For more on volume control, see **Volume**.

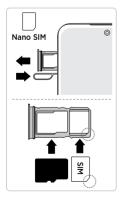
Insert the SIM and microSD cards

To activate phone service, you might need to insert a SIM card, or this may have been done for you. You can also add a microSD card, which is optional and sold separately.

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

- Insert the SIM tool into the SIM tray hole to pop out the tray.
 Tip: Refer to the diagram below for tray and hole location.
- Insert the SIM card with the gold contacts down, then gently push the tray into the slot.
- 3 Add a microSD card for additional storage.

Note: microSD card is optional, sold separately.



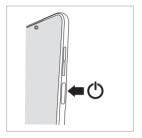
eSIM

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

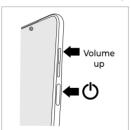
Note: Not all carriers support eSIM.

Power on and off

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



Press the Power and Volume Up buttons at the same time, to turn it off.



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 backup your stuff. You can see your Google apps, contacts, calendar, photos, and more.

To make sure your apps are up-to-date, see <u>Add, update & personalize</u> apps.

Tips

- » 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 conserve mobile data usage, open Quick Settings, press and hold **Wi-Fi**, then choose a Wi-Fi network. For full instructions, see **Connect with Wi-Fi**.

Tip: To open Quick Settings in classic or modern style, see <u>Customize</u> 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 it's 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 battery charge level.



For the fastest charging speed, charge your phone using a Motorola USB-C PD (Power Delivery) charger and compatible PD cable. Both 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.

Insert the charging cable into the charging port (see <u>First look</u> for port location). Plug the other end into a power receptacle.

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

During phone setup, you were asked if you wanted to copy data from your old phone to your new phone. If you skipped this 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.

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 then tap the icon at the top of the screen and tap Split top. 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 V.

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 O to return to the home screen.
- » Recents: Tap Recents \(\bigcup \) to see your recent apps, and tap an app to reopen it. Double tap to quickly switch between the recently used two apps. To remove an app from the recent list, swipe it up. To scroll the list, swipe right or left. To remove all apps, tap Clear all. To prevent the current app from being removed when tapping Clear all, tap (a), but you can still remove it by swiping it up. To take a screenshot of the current app, tap \(\bigcup \).
- » Circle to search: Touch and hold Home **Q**, and then circle or tap anything on the screen to search on Google.

Tip: You can tap **(a) Settings** > **Gestures** > **System navigation**, and tap the switch next to **Circle to Search** to turn it off.

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 seach in Google.

Tip: You can tap **(e)** Settings > Gestures > System navigation, and tap the switch next to Circle to Search to turn it off.

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 (a) Settings > Battery > Battery usage.

- changes to Dark theme. Tap **Set a schedule** > **Based on percentage** to automatically turn on **Battery Saver** when the battery reaches a specified percentage. Turn on the switch next to **Turn off at 90%** to automatically turn off **Battery Saver** when the battery reaches 90%.
- » 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 show battery percentage in status bar, swipe up from the home screen and tap **Settings** > **Battery**, then tap the switch next to **Battery Percentage** to turn it on.
- » To protect your battery from overcharging, swipe up from the home screen and tap (a) Settings > Battery > Overcharge protection, then tap the switch next to Use Overcharge protection 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.

Care for your phone

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 <u>Connect</u> <u>through Bluetooth</u>
- » Hold your phone firmly when using gestures to open the camera or to turn the flashlight on/off. For more, see <u>Gestures</u>.
- » 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-resistant design creates a barrier to help protect against moderate exposure to fresh water such as accidental spills, splashes or light rain. Not designed to be submerged in water, or exposed to pressurized water, or other liquids; may diminish over time. Designed to provide limited dust protection (<1.0mm). However, ingress of dust is not totally prevented. Not waterproof

Liquid damage is not covered by your warranty.

To prevent water damage to your phone:

» Do not expose your phone to pressurized water, salt water or liquids other than fresh water.

- » Dry your phone and ports thoroughly with a soft, clean cloth.
- » Don't try to charge your phone when it's wet.
- » Don't drop, puncture, or scratch your phone, as this could damage the water-resistant features.

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.

I Learn the basics

- » What's new in Android 16?
- » Home screen
- » Help & more
- » Search
- » Notifications
- » Volume
- » Modes
- » Lock screen
- » Quick Settings
- » Speak
- » Gestures
- » Picture-in-Picture

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.
- » 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 <u>Modes</u>.
- » Secure power-off: Prevent your phone from being turned off if it's lost or stolen. See Moto Secure.

Home screen

The home screen on the main display is what you see when you 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.



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 O.
- » 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 (6).
- » 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 <a> on the keyboard.

Tip: To close the keyboard, tap \checkmark .

Note: For voice search, see Speak.

Circle to search

Touch and hold Home \bigcirc 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 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

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.

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.



Tip: To quickly change common settings, swipe the status bar down. For more, see Quick Settings.

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 (a) 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 (3) Settings > Notifications > App icon badges > No badge to turn it 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 the status bar and tap or 4 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 special 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 (3) 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."

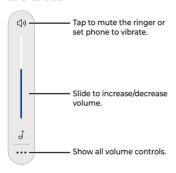
Status icons

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

reerie de tire top right of the sereon temped about prione status.	
Status Icons	
Mobile network strength	(C) Alarm set
₹/ Wi-Fi in range/connected	① Data Saver on
★ Airplane mode	• Battery Saver on
Modes	(n) 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 and 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**.

Modes

Stay focused and in control with **Modes** for sleeping, working, driving, and more. Each mode adjusts your notifications, app behavior, display, and sound settings to fit your activity. You can also create custom modes with extra protection.

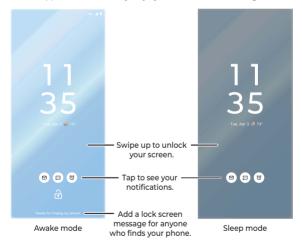
» Do Not Disturb: Minimize interruptions by only allowing important people and apps to reach you. To turn on the mode, swipe up from the home screen and tap (s) Settings > Modes > Do Not Disturb > Turn on now, or swipe down the notification panel, tap Modes > Do Not Disturb, and tap Done.

- » Bedtime: Design a calming sleep routine. Set alarms, dim the screen, and block notifications. To turn on the mode, swipe up from the home screen and tap Settings > Modes > Bedtime > Turn on now, or swipe down the notification panel, tap Modes > Bedtime and tap Done. To enable the Bedtime routine, tap the switch next to Bedtime routine. To set a Bedtime routine, you can tap Bedtime routine and choose from Use a schedule, Turn on while charging, or None.
- » Create your own mode: Swipe up from the home screen and tap ⑤ Settings > Modes > → Custom to create a custom mode, and then define the mode's name and icon. To enable the mode you have created, you can tap the name of the mode in Settings and tap Turn on now, or swipe down the notification panel, tap Mode and then tap the mode you have created and tap Done. You can also tap Set a schedule to turn it on automatically.

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 <u>Set lock screen preferences</u> to enable the **Media preview** feature).

Note: To go into the sleep mode by tapping the screen, picking up or moving your phone, make sure **Tap to show**, **Lift to show** or **Move to show** feature is 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 <u>Emergency calls</u>), view notifications, open <u>Quick Settings</u>, control the media player you're using (see <u>Set lock screen preferences</u> to enable the <u>Media preview</u> 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

» Off: When your screen is in awake mode, it will be turned off after screen timeout. To change your screen lock timeout, swipe up from the home screen and tap (a) 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 <u>Set lock screen preferences</u> to turn on the **Jump to lock screen** feature.

» Screen lock: To unlock the screen, swipe up from the bottom of the screen. To apply security to the lock screen (recommended), see <u>Screen</u> 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



» Clock faces: Tap the clock face widget to customize the clock face on your lock screen.

Note: This feature is available only when **Show clock face** is enabled in lock screen settings. For more information, see <u>Set lock screen</u> <u>preferences</u>.

» 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 in 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 widgets on both sides of the bottom corner to add or remove shortcuts to your lock screen.

Note: For more information about lock screen customization, see <u>Set lock screen preferences</u>.

Quick Settings

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

The default classic style will be shown. You can change to modern style, see <u>Customize your control center</u>. To see Quick Settings in modern style, swipe the status bar down 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 (3).

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 \$\frac{1}{2}\$ 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 igoplus 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 start Google Gemini. To turn this feature on, swipe up from the home screen and tap (Settings > Google >

All services > Settings for Google apps > 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 <u>Clock</u> 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.
- » 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.
- » Swipe to split: See apps in split screen by swiping back and forth.
- » Three finger screenshot: Touch and hold the screen with three fingers to take a screenshot.
- » Double press power key: Tap Double press power key to choose the way your phone reacts when pressing the Power button twice. You can choose Camera or None.
- » Press & hold power button: When Digital assistant is selected, press and hold the Power button to launch the Google Gemini. When Power menu is selected, press and hold the Power button to display the power and emergency menu.
- » 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 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.
- » Flip for DND: Place the phone face down to silence notifications and calls.

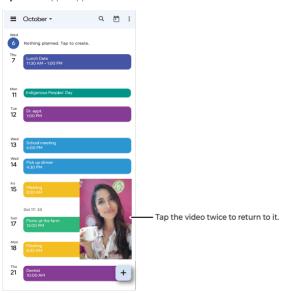
Note: See more details and gestures in Moto.

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 Q 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 v to close it.
- » Press and hold the window and tap to make it full size again.

Tip: Not all apps support this feature.



I Personalize your phone

- » Redecorate your home screen
- » Customize your control center
- » Set lock screen preferences
- » Add accounts to your personal or work profile
- » Discover Moto
- » Digital wellbeing & parental controls
- » Safety & emergency



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.



- » 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.
 - Curated Images: Tap •••• to change the lock screen or home screen wallpaper colors and styles. 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.
- » 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.
- » 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 on apps, see Appsafety.
- » 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 Edit Name and enter a name below the apps.

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:

- » Listen with Audio effects: Enhance your phone's sound. For more, see Play.
- » 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 (a) 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, tap the switch next to Use vibration & haptics, then tap the switch next to Ring vibration.
- » **Set a ringtone for a contact:** Swipe up from the home screen and tap ⓐ **Contacts.** Tap the contact, then tap ੴ **> 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.
- » 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 <u>Display settings & magnification</u>.
- » Change color contrast: Swipe up from the home screen and tap <a>® 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.

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 <u>Quick</u>. <u>Settings</u> and <u>Notifications</u>.
- » 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

- » Customize lock screen: Customize your clock face, notification style, and shortcuts on the lock screen. For more, see <u>Customize lock screen</u>.
- » Smart lock screen: Get your smart lock screen experience. Tap the switch next to Enable Smart lock screen to turn it on, and then you can view news, sports, and more from the lock screen.

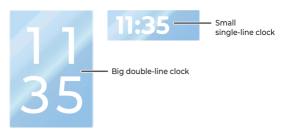
Note: Glance will be automatically turned off when the Notification style is **List. Glance** may not be available in all models.

- » 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, Show sensitive content only when unlocked, 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 3 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, tap Use Sleep display to turn it on.
 - Tap Tap to show, Lift to show, Move to show or Interact with notifications and music to choose the way you want to show an interactive sleep display.
- » 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.
 - 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 to 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 <u>Screen lock</u> 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 the status bar down 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.

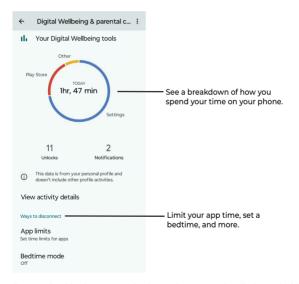
Discover Moto

See <u>Moto</u> 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 capture the screen, twisting your wrist twice to open the camera quickly, and keeping everything safe with <u>Moto Secure</u>.

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



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

- » 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. Tap X next to an emergency contact to remove it from the emergency contact list.

Note: Your medical information and emergency contacts can be accessed without unlocking your phone. Swipe up from the lock screen and tap Emergency call > View emergency info 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, tap the switch next to Share during emergency call.

- » Emergency SOS: Set up emergency actions for your phone when you trigger Emergency SOS.
- How it works:
 - Press the Power button quickly five times or more.
 - 2 Touch and hold three seconds to start emergency actions.
 - Starting emergency actions: To set how emergency actions start, swipe up from the home screen and tap ⑤ Settings > Safety & emergency > Emergency SOS, then tap ὧ; next to the second step in How it works. Select 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.

Note: You need to sign in to Personal Safety to enable Crisis alerts.

- » 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.
- » Wireless emergency alerts: Open the Wireless emergency alerts screen. See Wireless Emergency Alerts (U.S.).

I Apps

- » Add, update & personalize apps
- » Phone
- » Messages
- » Google Gemini
- » Chrome™
- » <u>Camera</u>
- » Photos
- » Moto
- » Family Space
- » Moto Unplugged
- » More apps

Add, update & personalize apps

Your phone comes ready with some great apps. To find and add more apps, tap Play Store. To learn more, see Connect to Wi-Fi.

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 (a) 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.

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 (a) Settings > System > Languages & region > Regional preferences

- » Change temperature units: Tap Temperature, and then select Celsius (°C) or Fahrenheit (°F). To restore app default settings, select Use default
- » Set the first day of a week: Tap First day of week, and then select a day as the first day.

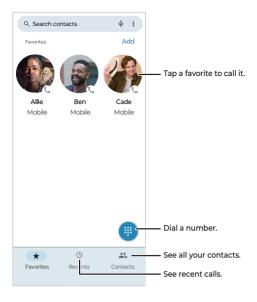
Note: If an app doesn't support regional preferences, it will use its default locale settings.

Phone

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

Make a call

Find it: (Phone



- » Call a contact: To call a contact or recent call, tap the contact name.
- » Dial a phone number: To open the dialpad, tap . Enter a number, then tap . Call to call it.

- » 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 7 To call voicemail automatically, touch and hold 1. To set up a voicemail, tap (Phone > Menu 7 Settings > Voicemail > Advanced Settings > Setup.

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 or screen protectors (even clear ones) 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, 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 up . The first call is placed on hold. To switch between calls, tap Af 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 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 2 Contacts, scroll or search to find the contact, then tap $\frac{1}{2}$.

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 TD Delete.
- » To clear the list, tap Menu > Call history > Menu > Clear call history.

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 (a) 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: Nessages

- » Create: Tap Q Start chat
- » Attach:

Before typing a message:

• Tap ψ , then touch and hold ψ to create a voice recording.

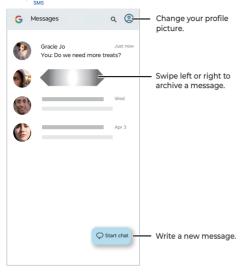
When you're typing a message:

- Tap (+) to attach a contact, 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, GIFs or sticker.

- Touch and hold **|||** to start a voice recording. Release to finish it. To delete the recording, tap **(X**).
- » Send: Tap s_{MS} to send the message (or makes if sending a message with an attachment).

Tip: To send a message later, touch and hold \sum_{SMS} , then select a send time or set your own.

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



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: In a conversation, tap > Contacts, then tap a contact.
- » Delete a thread: To delete a whole thread of messages, touch and hold the thread, then tap iii. 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 > Swipe actions. You can find archived messages by tapping your profile picture > Archived.

» Voice entry:

- Voice-to-text: Tap a text box, then tap \$\bigset\$ on the keyboard, and speak
 your message. You'll see the text in the text box.
- Record a message: Touch and hold Ψ , 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 > 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.

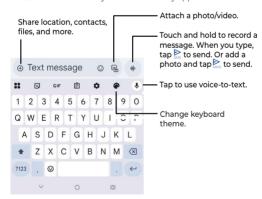
Set default messaging app

To set your default messaging app, swipe up from the home screen and tap (a) 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, 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 and numbers: Touch and hold a letter to enter the number at the top of it. To enter symbols, tap 129.
- » 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 a word to highlight it, tap Cut, Copy, or Share. Touch and hold the location you want to paste the text, and tap Paste.
- » Close the keyboard: Tap V.

Google Gemini

Your phone come with the Gemini app, an Al 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 the Google folder > Gemini

Or do one of these:

- · Sav "Hev Google".
- · Press and hold the Power button when your phone is powered on.



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

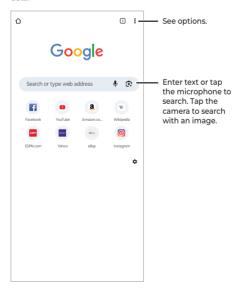
Chrome™

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 it, then tap Download image. To see the picture, swipe up from the home screen and tap the Google folder > Photos > Collections > 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 the switch 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: Manage your passwords to easily sign in to sites and apps, tap Menu Settings > Google Password Manager.

Camera

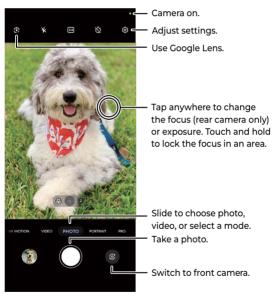
Take crisp, clear photos with the cameras.

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

Take photos

Find it: (6) 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 O to take a photo.
- » Take a selfie: Tap 💿 in the camera screen to switch to the front camera.
- » Multi-shot: Touch and hold O to take a burst of photos.
- » **Tips:** To see tips to help you take great photos, tap 👸.

Record videos

Find it: (a) Camera, then tap VIDEO

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

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 <u>Identify & scan items using</u> <u>Google Lens™</u> .	
A Macro camera	Take a detailed close-up photo with the macro camera.	
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 8x .	
¥ Flash	Set to AUTO , ON , or OFF .	
3:4 Aspect ratio	Choose the width/height screen ratio as 1:1, 3:4, 9:16, or FULL []	
$ar{igtriangledown}$ Timer	Set a timer to 3 or 10 seconds.	
⊖ 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 feature is also available when taking videos.	
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.	
Croup 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.	
JPG Format	Set the file format as JPG, RAW, or JPG + RAW. Note: This feature displays only in Pro mode.	

Additional viewfinder options for video camera		
⊘ 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.	
9:16 Aspect ratio	Choose the width/height screen ratio as 9:16 or FULL	
Ф Міс	Turn on/off the microphone. Switch to an external microphone device, if connected.	

Photo and video modes

Photo and video modes are shown below the viewfinder, slide left or right to change mode.

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. Tap 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.	
PRO Pro	Control professional camera settings, see <u>Take a Pro mode photo</u> .	
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.	
[] Scan	Scan a document to save as 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 page to the scan. To save the scan, tap Save & Finish .	
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 Gesture Selfie in Camera settings).	

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 with front and back cameras, or two back cameras with different zoom settings, at the same time. Touch 1x and drag the slider to adjust magnification. Drag the viewfinder to move it. Tap ② or ② to swap screens. Tap ③ or ① to change viewfinder layout.	

Camera settings
To find these options, tap (§) at the top of the viewfinder:

Camera settings		
Photos	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.
Videos	Al 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.

Selfie mirror Save selfies and videos as they appear in the viewfinder.	Camera settings		
start a three-second timer to take a selfie. 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. 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 Choose a storage location for your photos and videos (Phone or microSD card). Note: You'll need a microSD card inserted to see this option. Others Camera feedback Share your feedback on the camera with Motorola. Help Get more instructions on how to use your camera. Reset Tap to reset all camera settings.	General	Selfie mirror	
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. 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. Twist twice to open the camera app, or switch between front and back cameras. Keep last mode Open the camera with the last mode active. Save location Turn on to tag photos with a location. Storage Choose a storage location for your photos and videos (Phone or microSD card). Note: You'll need a microSD card inserted to see this option. Others Camera feedback Share your feedback on the camera with Motorola. Help Get more instructions on how to use your camera. Reset Tap to reset all camera settings.			start a three-second timer to take a
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feedback with Motorola. Help Get more instructions on how to use your camera. Reset Tap to reset all camera settings.			
your camera. Reset Tap to reset all camera settings.	Others		
		Help	
About Get help and more.		Reset	Tap to reset all camera settings.
222		About	Get help and more.

Take a portrait photo

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

Take a portrait photo

Find it: Camera > PORTRAIT

- 1 Line up your subjects. The closest subject is prioritized automatically.
- 2 Tap 🕠, then slide the bar to increase or decrease the background blur.
- 3 Tap O to take the photo.

Note: 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 of 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 igstar to close options, then touch igstar
- » Set file format: Tap RNW on the viewfinder and select PD, RNW 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.
- » 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 (a) 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.

- Open the screen that you want to capture.
- 2 There's more than one way to capture your screen.
 - $\bullet\,$ Press both the Power and the Volume Down buttons at the same time.
 - Set up <u>Gestures</u> to capture screenshots by touching the screen with three fingertips.
 - 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 edit the screenshot. You can crop, highlight or add text to the screenshot.
- Tap
 control to share your 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.

- Open <u>Quick Settings</u> and tap () Screen record Start or (). You may need to swipe left on the panel to find the Screen record Start 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 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 if on.
- 3 Tap Record and a folded tool bar shows up in the top right of the screen. Tap to expand the tool bar. Then you can tap to expand the tool bar. Then you can tap to expand 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 (a) Settings > Display > Screen record.

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

Photos

View, edit, and share photos.

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

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

- » Edit: Open a photo, then tap 💤
- » Lens: You can use Google Lens on captured photos and screenshots. Tap a thumbnail to open it, then tap 2 Lens.
- » 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:
 - Add to album: Add a photo to an album. You can select an existing album, or tap — New album to create an album.
 - Move to Archive: Archive your photo. To find an archived photo, swipe
 up from the home screen and tap the Google folder > Photos >
 Collections > Archive.
 - · Delete from device: Delete your photo permanently without backup.

Tip: You can delete the photo with backup by tapping Delete > Move to trash. To find the photo, swipe up from the home screen and tap the Google folder > Photos > Collections > Trash.

- · Create: Create a highlight video, photo collage, or cinematic photo.
- Move to Locked Folder: Move a photo to Locked Folder so that it won't show up as you scroll through Google Photos or in other apps.
- Use as: Use the photo as wallpaper or contact photo.
- Slideshow: Open a photo, then tap Menu > Slideshow. To stop the slideshow, tap the screen. To show the slideshow on a television or other device, see Connect, share, pay & sync.
- » Create album: Touch to select one or multiple photos or videos, then tap → Album. Add a title to your new album and tap ✓ to create the album. Or swipe up from the home screen and tap the Google folder > → Photos > Collections > → > Album.
- » Search by people, things & places in your photos: Sign in to your Google Account, tap Q 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 1 Google One to Backup & restore all your photos and videos.

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

Moto

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 >
 Moto

- » 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.
- » Tips: Find details of your phone's latest 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 >
 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.

Gestures

Enhance your phone with gestures and actions.

- » 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: Touch and hold the screen with three fingertips to <u>Capture your screen</u>.
- » Lift to unlock: Lift your phone and look at the screen to unlock it. You'll need to set up face unlock, see <u>Unlock with your face</u>.

- » Flip for DND: Place the phone face down to silence notifications and calls.
- » 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.

Moto Secure

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

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

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

- » Alert: Tap View to view the scan report, or tap Essential protection or Advanced protection to see security suggestions.
- » App lock: Secure your apps with a PIN, pattern, password, and more. To set up a lock, enter a pattern, and then tap next to Unlock method and choose one method:
 - Primary unlock method: Tap Pattern, PIN or Password to set a primary lock.
 - 2 Secondary unlock method: Unlock with your fingerprint or face. Tap next to Unlock method, and then tap the switch next to Use fingerprint to unlock or Use face to unlock.

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 your're the only one who can turn off your phone by setting up an authenticatin method. To set up your preferred authentication method, tap the switch next to Use Secure power-off > Set up authentication, or 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** or **Trusted devices** 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 <u>Device unlock</u>.
- » 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 <u>Permission manager</u>.
- » Control app access: Control your phone's access to camera, microphone, location, and more. See <u>Control access to your camera and microphone</u>.
- » 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 <u>Stolen phone</u>.

Tips

View tips about your phone's features.

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**.

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

Moto > = Display > Lock screen

Or you can also swipe up from the home screen and tap **(a)** Settings > Home & lock screen > Lock screen. For more, see Set lock screen preferences.

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 > = > Display > Attentive Display, then tap the switch next to Use Attentive Display to turn it on.

Play

Enjoy immersive and engaging entertainment.

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

- » Games: Find your games and enhance your gaming experience.
 - Explore: Explore mini games that don't need to be downloaded. Tap

 to see the games you have played recently. Tap

 to see your
 favourite mini games.
 - 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.

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

Family Space

Create a protected space on your device where children or others can only access the apps they need to use.



Family

Create a safe digital environment for your family.

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

To create Family Space account:

- 1 Open (a) Family Space and tap Create Family.
- 2 Add your photo and account information, then tap Create account.
- 3 Follow the on-screen instructions to verify your account.

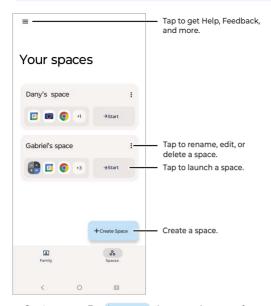
Note: You may need to sign in your moto account to create Family Space account.

After the account is created, you are the account administrator of the Family Space. You can then link up to 5 family members' devices to share locations and manage how family members use their devices. For detailed instructions, tap menu == > Help & Support > Link family devices.

Space

Create a protected space on your device where children or others can only access the apps they need to use.

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



» Create a space: Tap !+ Create Space, then enter the name of your space and select the allowed apps. Tap Next Then tap ▼ next to Homescreen grid or Background to set the look of your screen when the space is active. Tap Next.

Then tap the checkbox next to **Password** to require a password to close the space and tap the checkbox next to **Timer** to show a floating screen on the space, then tap **Done**.

- » Rename, edit, or delete spaces: Tap Menu > Rename, Edit or Delete.
- » Launch a space: Tap Start next to the space you want to launch.

Tip: Spaces can also be launched from **Quick Settings**.

- » Set space permissions: When a space is launched, permissions are set. Tap Device Administrator to activate the screen lock when the timer runs out, tap Do Not Disturb to hide notifications from other apps in active spaces and tap Notifications to allow Family Space notifications such as timer alerts in active spaces, then tap Done.
- » Set screen time: When a space is launched you can set the screen time, tap 15 min, 30 min, 1 hr, 2 hr, Custom or No time limit, then tap Start. When the time runs out, tap Add time to continue, or tap Leave Space to exit.

Tip: Tap (1) to pause the timer.

» Close a space: Tap (b) to close a space. You may need to enter your password. You can also close a space through the notification curtain or by tapping the Family Space quick tile.

Moto Unplugged

Stay focused by creating a space on your phone to limit apps and interruptions. Start a session any time you want to disconnect from digital distractions.

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

Or swipe down twice from the top or swipe down from the top right side of your screen to open $\underbrace{\text{Quick Settings}}_{}$, then touch and hold $\overset{\checkmark}{\times}$ $\underbrace{\text{Moto}}_{}$ $\underbrace{\text{Unplugged}}_{}$ or $\overset{\checkmark}{\times}$.

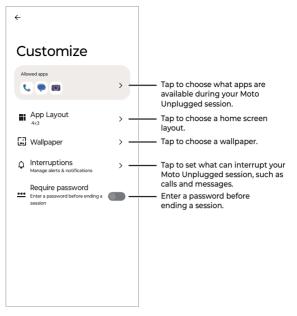
Note: You may need to swipe left on the panel to find the **Moto Unplugged** tile.

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 **Notifications**, choose **Allow** from the pop-up window.
- 2 Tap Do Not Disturb, select Moto Unplugged, and then turn on the switch next to Allow Do Not Disturb, and tap Allow.
- 3 Go back and 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 <u>Screen lock</u>.

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.

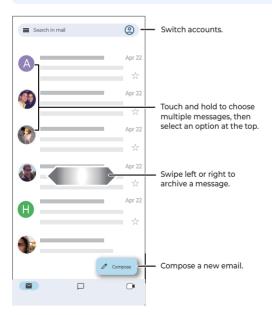
To end the Moto Unplugged session, tap []- End

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 > M Gmail



Tip: If you don't see the ☐ Chat or ॐ 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 Momester of the home screen and tap Settings > Passwords, passkeys & accounts, then tap ☐ Add account > Google.

Tip: In the Momail 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.

• Chat with a group: Start a group chat to talk to several people at once. Tap \(\subseteq \), and then tap an existing group in the list. Or tap \(\subseteq \), type a name or email address in the search field, select a contact suggestion below the search field, and then type other names or email addresses in the search field to add more contacts. After adding the contacts needed, tap Done. To add contacts for an existing group, tap the group, then tap Add people & apps.

» 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 > \(\subseteq \) > Create a space.

- » Start or join a meeting: Tap (_1), then tap New meeting or Join with a code.
- » 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 (a) 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 > M 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 Period State 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 Start a 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.

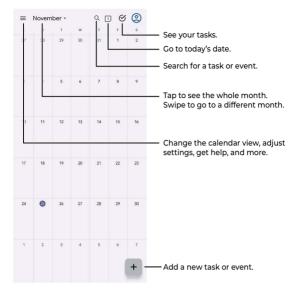
Tip: When on a video call, your phone will automatically switch from cellular network to Wi-Fi, if available.

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 1 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 Q 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 = 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.

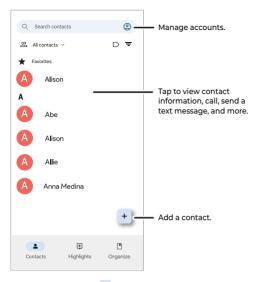
Tip: Add a Calendar widget to your home screen. Touch and hold an empty spot on the home screen, tap **Widgets**, then touch and hold a calendar widget and drag it to your home screen.

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 <u>Meet</u> 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™.

Tip: Tap a contact, then tap **Add to home screen** to add a shortcut for the contact on your home screen.

- » Synchronize: On your phone, swipe up from the home screen and tap (a) 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 (a) 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.

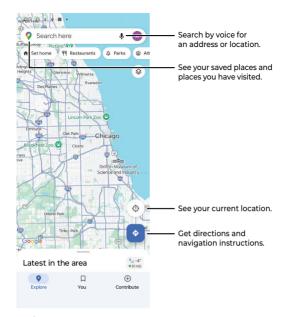
- » To import contacts from your SIM card (if it didn't happen automatically), swipe up from the home screen and tap Contacts > Organize > Manage SIM. Tap Import to confirm.
- » To import contacts from your computer, upload the contacts to your Google account at http://contacts.google.com. On your phone, swipe up from the home screen and tap Contacts > Organize > Settings > Google Contacts sync settings > Also sync device contacts, and tap the switch next to Automatically back up & sync device contacts. 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 $\mathsf{Maps}^{\mathsf{TM}}.$

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

Enter what you want to find in the search bar, or tap ψ to search by voice. **Note:** Your screen may look different.



- » 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 O, 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 <u>www.google.com/support</u>.

Google Home

Control your home devices in one place.

Follow the prompts to get started.

Note: You may need to download Google Home.

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 >

Drive

- » 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.

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 >

The property of the control of the control

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

FM Radio

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

FM Radio

Plug in a headset, then tap or to tune to a lower or higher frequency station. To listen on your phone's loudspeaker, tap headset and select budspeaker from the drop-down list. To listen on another device such as Bluetooth wireless speakers, select Bluetooth from the drop-down list, tap SET UP > Pair new device, then tap a found device to connect it. For more, tap Menu > Help.

Tip: Your phone has the Frequency Modulation (FM) broadcast receiver functionality for reception without data usage. The phone will perform an auto tuning for the radio channels with the best signal.

Note: Not all carriers support FM Radio.

Google TV

Find and watch content from your favorite apps:

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

Select the apps and services for your existing subscriptions, then browse shows and movies to start watching.

Note: You may need to download Google TV.

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 >

Output

Output

Description:

Recorder

Create, play, edit, and share your audio notes.

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

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

Clock

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

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 Google Assistant Routine 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. When an alarm sounds with your phone locked, swipe \bigcirc right to Stop , swipe left to Snooze for ten minutes.
Clock	To change your alarm volume, snooze delay, or other settings, tap Menu > Settings. For other time zones, tap Home time zone.
Timer	For a timer, tap \mathbf{X} .
Stopwatch	For a stopwatch, tap $ar{f O}$.
Bedtime	Set consistent bedtime/wake-up times for better sleep. Add a Sunrise Alarm to slowly brighten the screen before the alarm sounds. Tap [23]

Tip: To set your current date, time, time zone, and formats, swipe up from the home screen and tap **Settings** > **System** > **Date & time**.

I 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 Ouick Share
- » Print
- » Sync to the cloud
- » Cast to a TV
- » Use a microSD card
- » Airplane mode

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.

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.

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: Create device groups and allow other devices that are signed in to your Google account to find and share with you. Tap the switch next to Use cross-device services to turn it on. You will be able to move video calls, or automatically share Wi-Fi or hotspot without having to enter the password again.

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 (3) Settings > Network & internet > Wi-Fi, then tap (3) 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 $\frac{Quick\ Settings}{1}$ and tap 1 Mobile data or 1.

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 (a) 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.

— Connect, share, pay & sync | 76 —

- 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. Tap (a) and choose what the device will be used for. You can tap (a) next to a saved device and tap (b) 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 (a) 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 (a) 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 (a) **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 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 (3) 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.

For Microsoft® Windows®:

- 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 (a) 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.

- Connect your phone to your computer using a USB cable.
 Note: Mac computers can't tether with Android by USB.
- 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 (a) Settings > Connected devices > Connection preferences > Ouick Share

Note: Bluetooth and Location features must 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 other devices signed in to the same Google account.
 - 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.
- 2 Open the file you want to share, such as a photo, video, or website.
- 3 Tap <<p>
 ♦ > ② 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 (a) 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 1) 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 <u>Connect through Bluetooth</u>.

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.

- 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.

Use a microSD card

You can move pictures, videos, audio, and other media files from internal phone storage to a microSD card (sold separately).

Note: Your phone supports microSD cards up to **1TB**. Use a Class 10 (or higher) microSD card for best results.

Format a microSD card

Insert the microSD card into your phone (see <u>Insert the SIM and microSD</u> <u>cards</u>).

Caution: Do not use your computer to format the microSD card.

- On your phone, swipe up from the home screen and tap Settings > Storage.
- 2 Tap This device and select the microSD card from the drop-down list.
- 3 Tap Menu , then select Format.

Caution: Formatting a microSD card will erase any files on the card.

Move files from your phone to a microSD card

You can move files from your phone to a microSD card. This frees up internal phone space.

- 1 Swipe up from the home screen and tap Settings > Storage > Free up space > Internal storage.
- 2 Touch and hold a folder or a particular item, then tap Menu > Move to > SD card.
- 3 Select a folder or location, then tap Move here.

Tip: To move a folder or an item to a new folder, tap Menu > next to the folder or item > Move to > Internal storage > Add new folder, then enter the folder name and tap Move to folder.

Remove a microSD card

To unmount your microSD card (so you can take it out of your phone):

- On your phone, swipe up from the home screen and tap Settings > Storage.
- 2 Tap This device and select the microSD card from the drop-down list.
- 3 Tap Menu then select Eject.

Caution: Do not remove a microSD card while your phone is using it or writing files to it.

Airplane mode

Use airplane mode to turn off all your wireless connections—useful when flying. Open $\underline{\text{Quick Settings}}$ and tap $\underline{\bigstar}$ Airplane mode or $\underline{\bigstar}$.

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.

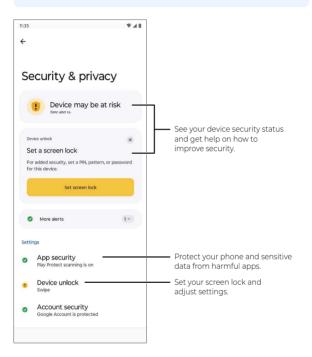
I Protect your phone

- » Security & privacy
- » Google privacy & security
- » App pinning
- » Backup & restore
- » App safety
- » Data usage

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



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 <a> 3, 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 (๑) > 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. Or after the setting, tap ﴿ next to Screen lock, and then tap the switch next to Auto-confirm unlock to turn it on.

» 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 (a) **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 <u>Emergency calls</u>). 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 (a) 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 III 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 Power button (where the fingerprint sensor is located). To unlock your phone by pressing the Power button, tap the switch next to Touch to unlock to turn it off.

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.

- 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.

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.

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Δds

Control how apps use your info for ads.

Google uses the advertising ID to show you personalized 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

Manage app access to your health data. Tap Get started to start.

- » App permissions: Grant access to let apps read and write Health Connect data.
 - Check for updates: Make sure installed apps are up-to-date.
 - See all compatible apps: Find apps on Google Play.
 - Send feedback: Share which health & fitness apps you'd like to work with Health Connect.
- » **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.
 - Auto-delete: Set a period of time to automatically delete older data.
 - Data sources and priority: Choose which apps can contribute data and set their priority. If different apps report the same type of data, the system combines the data and uses the higher-priority app's version when there's a conflict.
 - · Set units: Set Height, Weight, Distance, Energy and Tempreture.
 - Backup and restore: Choose how frequently to export your data or restore data from a previously exported file.

Data sharing updates for location

Keep track of apps that have changed the way they may share your location data.

Tip: 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 (a) 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 block access to your phone's location for all apps and services, tap the switch pext 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.

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 (6) 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 **\B**

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, then tap Back up now to turn it on

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.
- » Monitor children's access, to 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.

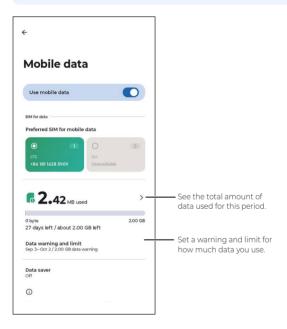
- » Disable/Stop apps: To disable an app or force it to stop running, swipe up from the home screen and tap (a) Settings > Apps. Tap an app, then tap Disable or Force stop. To enable it, tap Enable.
- » Reinstall apps: To reinstall apps from Google Play, tap Play Store. Tap your profile picture, then 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 (i) App info.
- » See app data usage: To show which apps are using the most data, swipe up from the home screen and tap (a) 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



To see a breakdown of which apps are using data, swipe up from the home screen and tap (a) 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 (a) 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

(a) 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.

I 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

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 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 (a) 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.

Tip: 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, etc.).
- » 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 (3) 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 Delete.

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 (a) 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 **③ 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.

Find it: 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)



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 iron 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 to turn it on, then tap <a>> <a>> . 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 (a) **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.

TalkBack > Settings > Braille display, then tap the switch next to Use braille display to turn it your braille display.

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 **Tr Font size** or **Tr** in the Quick Settings.

- » Change display size: Make the items on the screen larger. Swipe up from the home screen and tap (a) Settings > Accessibility > Display size and text > Display size.
- » Outline text: Change text color to black or white to maximize contrast with the backgroud. 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 (a) Settings > Accessibility > Color and motion > Color correction. Tap the switch next to Use color correction and choose an option.
- » 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.
- » 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 > Text correction. Or tap \clubsuit 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 **(a)** 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

(a) 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 (a) 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 (a) 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 tap the switch to next to it to turn it on.

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)

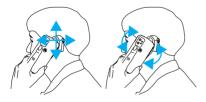
This phone is hearing aid compatible as determined by ANSI C63.19-2019.

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.



TTY (U.S. only)

You can use your phone in TTY mode with standard teletype machines.

Note: Wi-Fi must 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/adapter to connect your TTY device to the headset jack on your phone. Refer to your TTY device guide for mode and usage information.

I 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/mymotog.

Join the conversation: Find us on YouTube, Facebook™, and X (formerly known as Twitter).

- » Where is my legal, safety & regulatory information?
- » Service & repairs
- » Copyright & trademarks



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 \$\circ\$ 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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