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motorola edget

**User Guide** 

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## **Hot topics**

Explore what your phone can do.

Торіс	Location
Find and use quick settings.	Quick settings
Choose new wallpaper, set ringtones, and add widgets.	Customize your phone
Experience crisp, clear photos, movies, and videos.	<u>Camera</u>
Set special features to match the way you use your phone.	Moto
Browse, shop, and download apps.	Apps
Keep your info safe. Set up your password and more.	Protect your phone
Ask questions, get answers.	<u>Speak</u>
Share your Internet connection.	Wi-Fi hotspot
Use your phone's edge.	Explore by edge
Navigate using gestures.	Navigation bar

**Tip:** View all of these topics on your phone, swipe up  $\wedge$  from the home screen and tap (3) Settings > Help. For FAQs and other phone support, visit www.motorola.com/ support.



To view the SAR and/or PD values for your phone, visit www.motorola.com/sar. This product meets the applicable national or international RF exposure

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

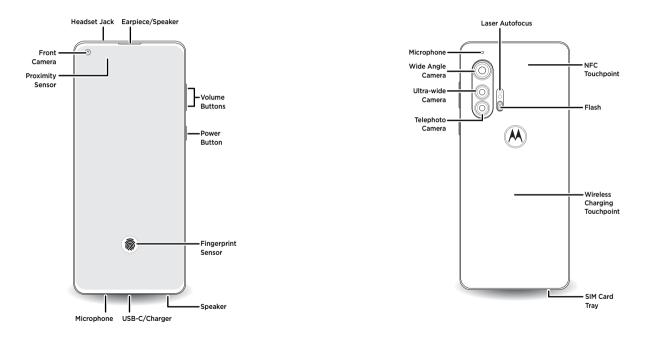
For more information, visit www.motorola.com/rfhealth.

Caution: Before using your phone, please read the legal information. Swipe up 🛧 > 🔞 Settings > About phone > Legal information.

## **Get Started**

## First look

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



#### Power button

Your Power button helps in a few ways.

- » **Power on/off:** Press and hold the Power button, 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, put the touchscreen to sleep by pressing the Power button. Press it again to wake it up.

Tip: To add security to your phone, see Protect your phone.

#### Volume buttons

To turn volume up or down:

- » Music/video volume: Press the buttons when your phone is not ringing, or during a song or video, to adjust media volume.
- » Ringer volume: Press a volume button, then tap 辈 and slide the Ring volume bar. Press a volume button when your phone is ringing to silence a call.
- » Earpiece volume: Press the buttons during a call.

Tip: For more on volume control, see Volume.

## Insert the SIM card

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

#### Remove the SIM card tray and insert the SIM

With the phone facing down, insert the SIM tool into the tray hole to pop out the tray.

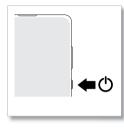
 $\ensuremath{\textit{Caution:}}$  Make sure you use the correct size SIM card and don't cut the SIM card.





## Power on

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



## Sign in

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

#### Tips

- » To add, edit, or delete accounts, swipe up 木 > 🙆 Settings > Accounts.
- » To set up email accounts, see Gmail
- » For help with your Google account, visit <u>www.google.com/accounts</u>.

## Connect to Wi-Fi

For faster Internet access and to conserve mobile data use, swipe the status bar down. Touch and hold to choose a Wi-Fi network. For full instructions, see <u>Connect with</u> <u>Wi-Fi</u>.

**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.

## Navigate your phone

#### Explore by touch

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 pull two fingers down to tilt it.
- » Split screen: Swipe up from the bottom of the screen and hold, then tap the icon at the top of the screen and tap Split screen. Not all apps will work in split screen. To close the split screen, drag the dividing line to the bottom of the screen.
- » Menus: When you see  $5 \equiv$  or  $100 \pm 100$  you can tap it to open options for the current screen.
- » Close Keyboard: To close a keyboard, tap 🗸.

#### Explore by edge

The curved edges of your phone are part of the touchscreen and can be used to navigate, perform shortcuts, indicate notifications, and more. To allow apps to be displayed over the edges swipe up  $\land$  > (2) Settings > Display > Advanced > Edge Display. Basic functions, like keyboards, status bar, volume/power controls and notifications fit within the main visible area of the screen, away from the edges.

Find your way around with easy one-handed phone use, swipe up  $\land > \bigotimes$  Moto  $> \equiv >$  Moto Display > Edge Touch, and tap the switch to turn it on (see <u>Moto Display</u>):

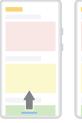
- » Double tap on edge: To switch edge display mode.
- » Swipe in from edge: See shortcuts.
- » Swipe up on edge: See recent apps.
- » Swipe down on edge: See your notifications.

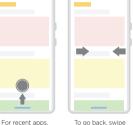
#### System navigation

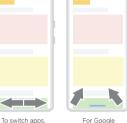
Navigate using either gestures or buttons on the screen.

#### Navigation bar

Find it: Swipe up  $\land$  > 🔞 Settings > System > Gestures > System navigation > Gesture navigation







For Home screen swipe up.

swipe up and hold.

toward the middle swipe left or right at

the bottom

For Google Assistant, swipe up diagonally.

- » 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 across the bottom of the screen.
- » Launch the Google Assistant: Swipe up diagonally from the bottom corner of the screen to launch the Google Assistant, Learn more about The Google Assistant™.

#### Navigation buttons

Find it: Swipe up A > 🙆 Settings > System > Gestures > System navigation > 3-button navigation

- » Back: Tap Back < to go to the previous screen.
- » Home: Tap Home (a) to return to the home screen.

- » Recents: Tap Recents 📕 to see your recent apps (or browser tabs), and tap an app to reopen it. Double tap to quickly switch between your recent apps. To remove an app from the recent list, swipe it up. To scroll the list, swipe right or left,
- » Google Assistant: Touch and hold Home 🔍 to launch the Google Assistant. Learn more about The Google Assistant™

## Improve battery life

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

Note: For the best charging experience, use a Motorola charger. Use of other chargers is not recommended

When your phone is stationary, not charging, or 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  $\wedge > \overline{03}$  Settings > Battery > USAGE DETAILS
- » To help improve battery life, swipe up  $\land$  > 🙆 Settings > Battery > Battery Saver, and turn it on. When on, your phone's display changes to Dark theme.
- » To limit battery use for apps that you don't use often, swipe up 木 > 🙆 Settings > Battery > Adaptive Battery, and turn it on.

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

#### **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  $\wedge > 0$  Settings > Accounts.
- » Recording or streaming videos or music.

## Water repellent

Mobile devices marketed as water repellent are not waterproof. Avoid prolonged exposure to water, and do not submerge in water. In the event your device is exposed to water, dry your device and ports thoroughly with a soft, clean cloth. Water damage is not covered by your warranty.

Tips to prevent damage to your phone:

- » Dry your phone and ports thoroughly with a soft, clean cloth.
- » Don't try to charge your phone when it's wet.
- » Do not expose your phone to salt water or other liquids.
- » Do not expose your phone to water at high pressure.
- » Do not drop or puncture your device, as this could damage the water repellent features.

## Learn the basics

#### Home screen

The home screen 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.



#### Tips

- » Open app list: Swipe up \Lambda to see all your apps.
- » **Return home:** To return to the home screen from any location, swipe up from the navigation bar.
- » Pages: To add a page, drag an app to the right side of the screen until you see a new page. You can add multiple pages. To see other pages of shortcuts and widgets (if available), swipe the home screen left.

- » Settings: To quickly open common settings, swipe the status bar down. To open more settings, swipe the status bar down again and tap ().
- » Customization: To personalize your home screen, see <u>Customize your phone</u>.

## Help & more

Learn even more about your phone and get support.

Find it: Swipe up \land > 🔕 Settings > Help

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

## Search

On the home screen, tap the Google Search box for a text search or tap  $\clubsuit$  to search by voice.

When you type, suggestions appear below the search field:

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

Tip: To close the keyboard, tap  $\checkmark$ .

Note: For voice search, see Speak.

## 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.

**Tip:** Getting too many notifications? Touch and hold a notification to see which app is sending them to you. Then you can turn them off.



Tip: To quickly change common settings, swipe the status bar down. For more, see <u>Quick settings</u>.

#### 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, tap 🗐 Messages > Menu 🗧 > Settings > Suggestions in chat > Smart Reply.

#### App notifications

You may see a notification 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.

#### Wireless Emergency Alerts (U.S. & some countries)

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 by swiping up  $\land > \textcircled{S}$ Settings > Apps & notifications > Advanced > Wireless



**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  $\land > \bigcirc$  Settings > Apps & notifications > Advanced > 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 <u>www.ctia.org</u> and search "wireless emergency alerts."

### Status icons

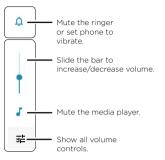
emergency alerts.

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

Status Icons		
Network strength	$\Theta$ Do not disturb	
▼?/▼ Wi-Fi in range/connected	🕅 Alarm set	
₿/♣ Bluetooth on/connected	🔁 Data Saver on	
★ Airplane mode	☑ / ■ Battery charging/full	
Battery Saver on		

### Volume

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



### Do not disturb

To turn off some or all sounds, swipe the status bar down, and touch and hold O Do not disturb. Select an option:

- » See all exceptions: Select whether to hear alarms, media, or touch sounds.
- » **Restrict notifications:** Set if you'd like to see notifications when Do not disturb mode is on.
- » Default duration: Set duration Do not disturb mode is on..
- » **Schedules:** Turn on Do not disturb at specific times during the day or night, or sync with your calendar.

Tip: Create an exception for repeat callers that allows a call to sound from the same person within a 15 minute period, tap **Calls** > **Allow repeat callers**.

## Lock screen

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



Add a lock screen message for anyone who finds your phone

Swipe up to unlock your screen.

- » Screen off and on: Press the Power button to turn the screen off and on.
- » Screen lock: To unlock the screen, touch ( $\widehat{\textcircled{B}}$ ), or touch and drag up the navigation bar. To apply security to the lock screen (recommended), see Screen lock.
- » Notifications: Double tap a notification in the lock screen to open it.

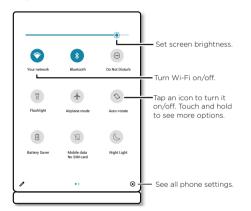
**Tip:** To prevent notifications from appearing in the lock screen, swipe up  $\land > \bigotimes$ Settings > Apps & notifications > Notifications > Notifications on lockscreen > Don't show notifications.

- » Lock screen message: To add a message to your lock screen, such as your name in case your phone gets lost, swipe up Settings > Display > Advanced > Lock screen display > Lock screen message.
- » Screen timeout: To change your timeout (screen locks automatically), swipe up Settings > Display > Advanced > Screen timeout.

## **Quick settings**

For quick access to **Wi-Fi**, **Bluetooth**, **Airplane mode**, brightness, and other settings, swipe the status bar or lock screen down. Swipe down again for more settings. Tap an icon to toggle it on or off. Touch and hold an icon to see more options. For even more settings, tap **(**).

Tap 🥕 to rearrange your settings and add or remove settings.



## Speak

#### Google Voice<sup>™</sup>

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

» Use voice to make a call: Tap I on the home screen. Then say "Call" and then a contact name or number. Or, say "Send text."

 $\mbox{Tip:}$  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 eq on the home screen to search by voice.

Note: To wake up your phone by saying "Hey Google," see The Google Assistant™.

#### Voice to text

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

#### The Google Assistant™

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

To open the Google Assistant, swipe up from the bottom corner of the screen, then speak or type a command.

You can also say "Hey Google" or "Ok Google" to start the Google Assistant. To turn this feature on, swipe up  $\land$  > ③ Settings > Google > Account services > Search, Assistant & Voice > Voice > Voice Match.

For more on the Google Assistant, visit <u>https://support.google.com/assistant</u>.

### **Direct Share**

In some apps, you can share something directly to a contact, app, or conversation.

Select the share option within an app, then select a contact, choose an app, or type a name or number to find a contact.

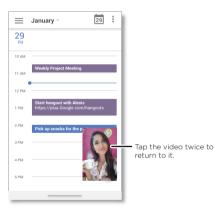


## **Picture-in-Picture**

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.

- » Tap twice to return to it.
- » Tap the old X to close it.
- » Swipe up from the bottom of the screen to put the video in a small window.
- » Drag video around your screen.

Note: Not all apps support this feature.



Customize your phone

### Redecorate your home screen

Customize your home screen the way you want.



- » Change your wallpaper: Touch and hold an empty spot on the home screen, then tap Wallpapers.
- » 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 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 ∧ > ③ Settings > Display > Advanced > Dark Theme.
- » Change your style: Change your font and icon style. Touch and hold an empty spot and tap Styles.

- » Rotate: In many apps, the touchscreen switches from portrait to landscape when you rotate your phone. To turn this on or off, swipe up ∧ > ③ Settings > Display > Advanced > Auto-rotate screen.
- » Turn edge display on: To turn on edge display, swipe up ∧ > ③ Settings > Display > Advanced > Edge Display.
- » Turn edge lights on: To turn on edge lights, swipe up ∧ > ③ Settings > Display > Advanced > Edge Lights.

Tip: 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 <u>App safety</u>.
- » **Group apps together:** Drag one app onto another. Do it again to add more apps to the folder. To name the folder, tap it and enter a name below the apps.
- » 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, touch and hold a widget, then drag it to your home screen.
- » **Resize widgets:** You can resize some widgets—touch and hold a widget until you feel a vibration, then release. Drag the white circles 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 X Remove.

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

### **Customize sounds & appearance**

Customize your phone's sounds and display settings:

- » Set ringtone and notifications: Swipe up \land > 🙆 Settings > Sound.
- Tip: 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 
   Settings > Display > Night Light.
- » Add vibrate for calls: To make your phone vibrate, swipe up ∧ > ③ Settings > Sound and tap Vibrate for calls.
- » Set a ringtone for a contact: Swipe up Set a ringtone.
  Set a ringtone.
- » Change language: Swipe up Languages & input > Languages.
- » Adjust font size: Swipe up \Lambda > 🙆 Settings > Display > Advanced > Font size.

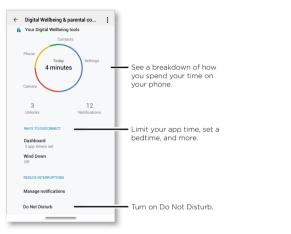
### **Discover Moto**

See <u>Moto</u> to set more custom features, like twisting your wrist twice to quickly open the camera, making a chopping motion to turn on the flashlight, and placing the phone face down to silence notifications and calls.

## Digital wellbeing and parental controls

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

#### Find it: Swipe up 🔨 > 🔕 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**.

## Apps

Your phone comes ready with some great apps. To find and add more apps, tap Play Store. To learn more, see <u>App safety</u>.

### Phone

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

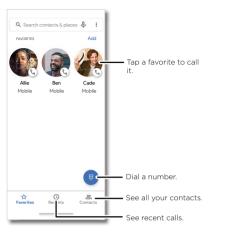
#### Make a call

#### 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 🔇 to call it.
- » Voice dial: To voice dial, tap ♥ on the home screen or say "Hey Google", then say "Call <*name*>".
- » **Voicemail: בי** appears in the status bar when you have new voicemail. To hear it, swipe down and tap the notification.
- » Make a contact widget: Touch and hold an empty spot on the home screen, tap Widgets, then touch and hold the Direct dial widget. Drag it to your home screen, then select the contact. Tap the widget to call the person.

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

#### after numbers, tap Menu .



#### Receive a call

- » Answer a call: When your phone is locked, swipe up to answer. When the phone is unlocked, tap  $\pmb{Answer}.$
- » Ignore a call: When your phone is locked, swipe (§) down to reject the call and send it to voicemail. When the phone is unlocked, tap **Decline**.

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

» **Respond with a text:** When your phone is locked, swipe **=**, 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 above the touchscreen.

#### 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, swipe up from the bottom of the screen 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 (€) Hold and Answer Voice. The first call is placed on hold. To switch between calls, tap **()** Swap.
- » End a call: Tap 💁

#### Favorites

See all your favorite contacts together.

#### Find it: 🔇 Phone > 📩 Favorites

To add favorites, tap 😤 Contacts, scroll or search to find the contact, then tap 🛠.

#### Recent calls

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

#### Find it: 🔇 Phone > 🕓 Recents

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

#### Caller ID and spam

#### Find it: 😓 Phone > Menu -> Settings > Caller ID & spam

Tap **Filter spam calls** to prevent suspected spam callers from disturbing you. To block a caller from calling again, tap **(2) Phone** > **(2) Recents**, touch and hold the

#### name or number, then tap 🖉 **Block/report spam**.

#### Your phone number

Find it: Swipe up \land > 🙆 Settings > About phone > Phone number

#### **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).
- 2 Enter the emergency number.
- 3 Tap 🕓 to call the emergency number.

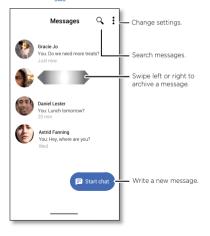
Note: Your phone can use location based services (GPS and AGPS) to help emergency services find you. For more information, swipe up  $\land$  > 🔞 Settings > Location > Advanced > Emergency Location Service.

### Messages

Stay in touch with messages and pictures. For tips on using the keyboard, see **<u>Use the</u>** <u>keyboard</u>.

#### Find it: 🗐 Messages

- » Create: Tap 🖻 Start chat
- » Attach: When you're typing a message:
  - Tap  $\bigoplus$  to attach a GIF or a contact, share your location, create a voice recording, and more .
  - Tap K to attach a photo from the gallery or take and attach a new photo.
- » Send: Tap sins to send the message.
- » **Reply:** Open a conversation, then enter your response in the text box at the bottom and tap  $\sum_{n=1}^{\infty}$



#### Tips

- » Add another contact to a message thread: In a conversation, tap Menu > Details > Add people.
- » Delete thread: To delete a whole thread of messages, touch and hold the thread, then tap 🛑 to delete, or swipe the message left or right.
- » Save pictures: Touch and hold a picture, and then tap 🖥 to save it. To see the picture, swipe up 🔨 > 🚯 Photos.
- » Voice entry: Tap a text box, then tap  $\bigcup$  on the keyboard.

Tip: If you don't see  $\bigcup$  on the keyboard, swipe up  $\land > \bigotimes$  Settings > System > Languages & input > Virtual keyboard > Google voice typing to activate voice entry.

» Turn off notifications: Stuck in a busy conversation? You can turn off notifications. Tap the thread, then tap Menu > Details or Group Details > Notifications.

#### Set your default messaging app

To set your default messaging app, swipe up  $\wedge > 6$  Settings > Apps & notifications > **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 gesture: Enter letters by touching them one at a time. Or, enter a word by tracing a path through the letters. While you're typing, word suggestions appear above the keyboard. Tap one to select it.
- » Voice entry: Tap J on the touchscreen keyboard, then say what you want to type.

It varies by

» Close the keyboard: Tap V.

⊕ <b>№</b>		© ⊳ sms	1
G Q <sup>1</sup> W <sup>2</sup>	cir 🖹 🌣 E <sup>3</sup> R <sup>4</sup> T <sup>5</sup> Y <sup>6</sup> U <sup>7</sup>	•••• •	See a different keyboard? It varies app. This one is for texting.
A S	DFGH、	JKL	conting.
♠ Z	хсvвм	N M 🗵	
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~			

- » Symbols and numbers: Touch and hold a letter to enter the number at the top of it. To enter symbols, tap 7123
- » Capital letters: Tap A for one capital letter. For all capital letters, tap A twice quickly.
- » Keyboard options: To customize your keyboard, swipe up 🔨 > 🙆 Settings > System > Languages & input > Virtual keyboard > Gboard
- » Cut, copy and paste: Touch and hold a word to highlight it, tap Cut or Copy. Touch and hold the location you want to paste the text, and tap Paste.

## 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  $\stackrel{\bullet}{\bullet}$  >  $\stackrel{\bullet}{\searrow}$ .
- » 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 > C.
- » Tabs: To open a new tab, tap Menu > New tab. To move from one tab to another, tap 1.
- » Clear history: In the browser, tap Menu > Settings > Privacy > Clear 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<sup>™</sup>.

- » 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, tap Photos > Albums > 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, 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 **S** > **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 > Sync and Google services > Safe Browsing.

## Camera

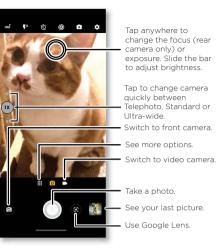
Take crisp, clear photos with the back or front camera.

### Take photos

#### Find it: 🔯 Camera

- » Take a photo: Tap 🛞 to take a photo.
- » Take a selfie: Tap  $\textcircled{\textbf{B}}$  in the camera screen to switch to the front camera.
- » Zoom: Swipe up or down. (Or pinch two fingers together.)
- » Change camera: Touch top , middle , and bottom to change camera quickly between Telephoto, Standard, or Ultra-wide.

» Multi-shot: Touch and hold 🛞 to take a burst of photos.



### Record videos

#### Find it: 🔯 Camera, then tap 🖿

Tap  $\bigodot$  to start recording. Then tap  $\bigodot$  to stop recording. Tap  $\bigodot$  on the screen while recording to save a photo.

### **Camera settings**

Point, tap, and you're done, or play with these camera options. You can find these options along the top of the camera or video screen:

Options			
HDR HDR	Set to <b>On</b> , <b>Off</b> , or <b>Auto</b> . Turn on HDR (high dynamic range) effect for better pictures in challenging lighting situations, such as outdoors. When set to <b>Auto</b> the <b>HDR</b> icon turns yellow to indicate it's on.		
	Note: Back cameras only.		
🖡 Flash	Set to <b>On, Off</b> , or <b>Auto</b> .		
🔇 Beautify	With the front-facing camera, smooth skin and beautify faces. Set to <b>Auto</b> , <b>Manual</b> , or <b>Off</b> .		
Timer	Set a timer to 3 or 10 seconds.		
loctive photos	Set to <b>On</b> , <b>Off</b> , or <b>Auto</b> . Turn on to capture a brief photo in motion of your subject.		
A Auto/Manual	Set to <b>Auto</b> or <b>Manual</b> . When set to <b>Manual</b> setting you can control professional camera settings, like <b>WB</b> and <b>ISO</b> .		
Torch	In video, macro photo, and macro video modes, turn on a flashlight (with the back camera only).		
🖤 Stabilization	In video mode, remove some of the shakiness of the video.		
<b>■</b> Video	Take a video.		
🚱 Photo	Take a photo.		

To find these options, tap Menu **the camera screen**:

Options	
Portrait	Take portrait photos or videos using special enhancements and effects. For more, see <b>Take portraits</b> .

Options				
Cutout	Cut out the subject in the foreground and replace the background. For more, see <u>Change or add your portrait's</u> <u>background</u> .			
🗳 Macro	Capture an up-close, detailed photo or video (up to 2cm away)			
🕅 Spot Color	ot Color Pick one color from the viewfinder while everything else becomes black & white. For more, see <u>Take spot color</u> photos.			
Night Vision         Take photos at night.				
Cinemagraph	Freeze parts of a video for an artistic effect. For more, see <b>Take moving cinemagraphs</b> .			
Panorama	rama Take a wide-angle shot. Use the on-screen guide to slowly pan while you are taking the photo.			
Group Selfie In front camera mode, take a wide-angle selfie for gro				
Live Filter	Live Filter Choose a filter to apply to your photo.			
[편] Ultra-Res	<ul> <li><b>a-Res</b></li> <li>Use the 108 MP main camera to take a full-resolution photo</li> <li><b>Note:</b> This option is best used in bright light conditions.</li> </ul>			
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 <b>4x</b> , <b>8x</b> , <b>16x</b> , and <b>32x</b> (times) faster than a regular video.			
<b>1</b> Help	See help for using the camera.			

To find these options, tap 🏚:

Options				
Photo size (rear or selfie camera)	Set the photo resolution for the camera.			
Video size (rear or selfie camera)	Set the video resolution.			
Selfie photo mirror	Turn on to take a mirrored selfie.			
	<b>Note:</b> The viewfinder will not show a mirrored selfie, but the photo will be mirrored after you take it. (If your phone has Active Photos, it must be turned off to use this feature.)			
Quick capture         Twist twice to open or switch between front and cameras.				
Tap anywhere to capture	Capture photos or videos by tapping anywhere on the screen. Zoom by scrolling up or down with one finger.			
Shutter sound	Turn the shutter sound on or off.			
Assistive grid Overlay a grid to help align the subjects in your videos.				
Leveler Take perfectly level photos using a guide line in viewfinder.				
Slow motion size Set the video resolution for a slow motion video.				
HDR	Set to Auto, On, or Off (front camera only).			
Watermark Add a watermark, timestamp, or signature to your				
Auto smile capture	Automatically detect smile and take a photo when all of th subjects (limited to five faces) in the viewfinder are smiling			
Smart composition	Generate an alternate shot that uses the professional photography rule of thirds.			
Shot optimization Enhance photos with automatic tuning and AI scene detection.				
-				

Options		
Google Lens	Find out more about the things you see in the viewfinder. See <u>Identify items using Google Lens™</u> .	
Save location	Turn on to tag photos with a location.	
Efficient videos	Turn off/on latest encoding for videos 4K resolution and above.	

#### Take portraits

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

#### Find it: 🔯 Camera > Menu 🚺 > 💶 Portrait

- 1 Line up your subjects. The closest subject is prioritized automatically. Tap the screen to change the focal point.
- 2 Slide the bar to increase or decrease the background blur.
- 3 Tap 🛞 to take the photo and hold your camera steady.

**Tip:** For best results, subjects should be 2-6 feet away and not side-by-side. When photographing people, aim for the waist up.

#### Take close ups and change the background

Use cutout mode to get a close portrait, cut it out from the background, and replace the background with something else.

Note: Available when using the back camera only.

#### Find it: 🔯 Camera > Menu 🗰 > 📚 Cutout

- 1 Line up your subject at close range.
- 2 Tap 🛞 to take the photo and hold your camera steady.

**Tip:** When photographing people, aim for the face. After taking the photo, use the photo editor to change the background.

#### Take spot color photos

You can take a black and white photo with spot color.

### Find it: 🔯 Camera > Menu 🗰 > 🚀 Spot Color

- 1 In the viewfinder, touch the object or area that you want to keep in color.
- 2 Slide the bar to increase or decrease the color intensity.
- **3** Tap 🛞 to take the photo.

## Take moving cinemagraphs

Create a splash of motion in a still photo.

## Find it: 🔯 Camera > Menu 🗰 > 🔛 Cinemagraph

1 Touch and hold 🔘 to capture the scene.

The camera suggests a portion of the scene to keep in motion.

- 2 You can change which parts to keep in motion and which to freeze:
  - Touch on and swipe over a part to keep it in motion.
  - Touch on a swipe over a part to freeze it.
- **3** To edit the length of the clip, use the sliders.
- 4 Pick the loop style:
  - Regular loop repeats the clip from start to end.
  - Bounce loop repeats the clip from start to end, then reverses the action.
- 5 Touch **PREVIEW** to view the cinemagraph, then:
  - Choose to save as a GIF or MP4, then touch **SAVE**.
  - To undo your changes, touch **CLEAR**.
  - To discard the clip without saving it, touch  $oldsymbol{X}$  .

## Identify items using Google Lens™

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

## Find it: 🔯 Camera > 💽

1 Focus your camera on an object, landmark, or code until a circle appears on the

object in your viewfinder.

**2** Tap the circle.

Depending on the object, you can see the details, take an action, or find more products.

Tip: Focus your camera on a book cover, tap the screen to see the book title and author.

Note: Google Lens may not work in all languages.

### Capture your screen

There's more than one way to capture your phone's screen.

- » Press and hold both the Power and the Volume Down buttons at the same time.

Tip: To see the screen capture, tap Photos > Albums > Screenshots.

## Photos

## View, edit & share

### Find it: 🚸 Photos

» View, share, or delete: Tap a thumbnail to open it, then tap < to share, 1 to delete, or Menu for more options.</p>

**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.

» 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 ∧ > ③ Settings > Display > Advanced > Auto-rotate screen.

- » Wallpaper or contact photo: Open a picture, then tap Menu > Use as > Wallpaper or Contact photo.
- » Edit: Open a picture, then tap 📑
- » **Slideshow:** Tap a picture, then tap Menu > **Slideshow**. To stop the slideshow, tap

the screen. To show the slideshow on a television or other device, see <u>Connect, share</u> <u>& sync</u>.

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

#### Change or add your portrait's background

Note: To take a Cutout mode photo, tap 🔯 Camera > Menu 🗰 > 🕸 Cutout.

Cutout photos show  $\bigotimes$  at the top of the thumbnail.

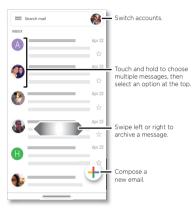
Note: Available when using the back camera only.

- 1 Tap a cutout photo and tap Edit 📑 > Add Background.
- 2 Select a background image.
- 3 Tap Save to save a copy of the photo with your changes.

### 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 🔨 > 🕅 Gmail



» 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 M Gmail app for one account. To add more Google accounts, swipe up ∧ > ③ Settings > Accounts, then tap + Add account > Google.

Tip: In the M Gmail app, tap => Settings > Add account.

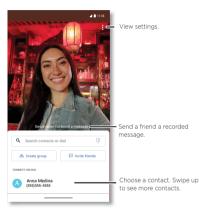
- » Add email accounts: The Gmail app manages all of your email accounts. To add other personal email accounts to the Gmail app, swipe up ∧ > ③ Settings > Accounts > + Add account. For Microsoft® Exchange server work email accounts, tap + Add account > Exchange, and enter details from your IT administrator.
- » Change account settings: To change the settings for a Gmail or email account, swipe up ∧ > (∞) Gmail > = > Settings, then tap the account name.

» Delete accounts: Swipe up > ③ Settings > Accounts, then tap the account name and Remove account.

### Duo

Sign in with your Google account to make and receive video calls.

#### Find it: Swipe up 🔨 > 🖸 Duo



- » Start a new video call: Tap the search box, then type or tap a name in your contacts to start the video call.
- » 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 > Call settings > Knock Knock.
- » Change settings: Tap Menu > Settings to change the vibration setting, block numbers, and more.
- » **Call anyone:** Duo works across platforms, allowing you to call friends with the Duo app on any device.
- $\ensuremath{\text{Tip:}}$  When on a video call, your phone will automatically switch from cellular network

to Wi-Fi, if available.

## Moto

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

Find it: 🕓 Moto > 💳

- » Moto Actions: Use gestures as phone shortcuts.
- » Moto Tips: Find details of your phone's latest features.
- » Moto Display: See your notifications at a glance.
- » Moto Gametime: Find features and tools for gaming.

Note: Your phone may not have all features.

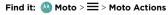


Tap to open Moto app features, or swipe up from the bottom of the screen.



#### Moto Actions

Enhance your phone with gestures and actions.



» 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 capture a screenshot.
- » Screenshot toolkit: Edit and share your screenshots.
- » Flip for DND: Place the phone face down to silence notifications and calls.
- » Pick up to silence: Lift the phone to switch incoming calls to vibrate.
- » Media controls: Use the volume buttons to change music tracks when the screen is off.

#### Moto Tips

View tips about your phone's latest features.

Find it: 🔕 Moto > = > Moto Tips

Tap Next tip, to view more features.

#### Moto Display

See notifications, keep the screen on when you're looking at it, and reduce blue light in the evenings or use edge touch to navigate, perform shortcuts, indicate notifications, and more.

#### Find it: 🔕 Moto > 💳 > Moto Display

- » Peek Display: Battery friendly notifications fade in and out while the screen is off to show you what's going on. Tap the switch to turn it on, then tap Peek Display > Settings to customize gestures and notifications.
- » Attentive Display: Your screen won't dim or sleep while you're looking at it.
- » Edge Lights: Show edge lights when charging, or you receive a call, notification, or alert. Tap the switch to turn it on, then tap Edge Lights > Settings to customize lights and set exceptions.
- » Edge Touch: You can double tap on the edge to either switch to the last app or turn edge display on/off. Tap the switch to turn it on/off. To change the double tap action, tap Edge Touch, then tap Settings > Double tap action > Switch to the last app or Turn on/off edge display. To see shortcuts swipe in from the edge. To open recent apps swipe up on either edge. Swipe up again to see all apps. To see your notifications swipe down on either edge. Swipe down again to open quick settings.

Note: Notification display settings can also be set by swiping up  $\land$  > (2) Settings > Apps & notifications > Notifications.

#### Moto Gametime

Enhance your gaming experience.

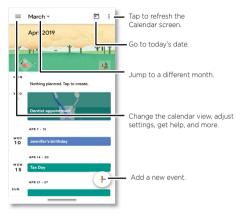
#### Find it: 🔕 Moto > 💳 > Moto Gametime

Tap **Game mode**, tap the switch to turn it on, then choose from options, such as audio enhancements, block calls, block notifications, and shortcuts to your favorite games. Tap **Settings** > **Toolkit access**, **L/R trigger button**, or **App shortcuts** to customize your gaming. When you open a compatible game, **Queen** appears automatically.

## Calendar

See all your events, all in one place.

#### Find it: Swipe up 🔨 > 💿 Calendar



- » Change the view: Tap the month at the top to choose a date to view. Or tap to choose Schedule, Day, 3 Day, Week, or Month.
- » Go to today's date: Tap 🗖 at the top. (If you have an appointment that day, you'll see a dot in the icon.)
- » Add events, reminders, or goals: Tap (+) > Event, Reminder or Goal, enter details, then tap Save.

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

- » Show, edit, or delete events: Tap an event to open it, then tap () to edit it, or tap Menu > Delete to remove the event.

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.

## More apps

### 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 <u>www.google.com/accounts</u>.
- » Google help: See <u>www.google.com/support</u>.

#### 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 **A** Contacts tab in the Phone app. See Phone.

#### Find it: Swipe up A > Contacts



- » Add a contact: Tap 🕂
- » Edit or delete: Tap a contact, then tap <a> tap Menu</a> > Delete.
- » Call, text, or email: Tap a contact, then tap an option. (If the contact doesn't have an email address, you can set up and use Google Duo.)
- » Search contacts: In the Contacts list, tap Search contacts.

Tip: From the home screen, tap the Google search box and enter a contact's name.

» Share a contact: Tap a contact, then tap Menu > Share to send it in a message or email, via a Bluetooth connection, or save to Google Drive™.

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

» Synchronize: On your phone, swipe up your Google account. Then tap Account sync > Menu > Sync now. You can also see these contacts at <u>www.gmail.com</u>. » Add your details: To store your user profile, tap => Settings > Your info.

#### Favorites

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

- » To set a favorite, swipe up  $\land$  > 😫 Contacts, select a contact and tap  $\cancel{X}$ .
- » To see your favorites, tap 🕓 Phone > 🛧 Favorites.

#### Get contacts

Get all your contacts in one place.

- » To add your social networking contacts, swipe up  $\land$  > (2) Settings > 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 ∧ > Contacts > Menu = > Settings > Import > SIM card. Tap OK to confirm.
- » To import contacts from your computer, upload the contacts to your Google account at <u>http://contacts.google.com</u>. On your phone, swipe up ∧ > <sup>O</sup> Contacts > Menu = > Settings > Accounts > Automatically sync data. You can also see these contacts at
- Settings > Accounts > Automatically sync data. You can also see these contacts a <u>http://mail.google.com</u>.

For help with transferring contacts, go to www.motorola.com/transfercontacts.

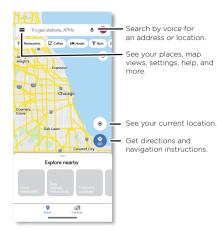
#### Maps

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

#### Find it: Swipe up 🔨 > 🕐 Maps

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

#### Note: Your map 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 **Directions, Call**, or **Share**.
- » Get directions: Tap 😫 GO, then enter a place or address.
- » Zoom: To zoom in or out, drag two fingers together or apart on the screen.
- » Identify address: Touch and hold a spot on the map to show the nearest address.
- » Get map help: Tap => Help.

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

#### 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 🔨 > 🙆 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.

#### Music, movies, TV & YouTube

#### Music

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

Find it: Swipe up 🔨 > 🙆 YT Music

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

Tip: Share songs directly with your contacts. Tap Menu next to a song and tap Share. See <u>Direct Share</u>.

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.

#### Movies & TV

Find and rent movies and TV shows to watch on your phone, tablet, or computer:

Find it: Swipe up 🔨 > ()) Play Movies & TV

To shop, rent, or watch on a computer, go to play.google.com/store/movies.

#### YouTube™

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

Find it: Swipe up 🔨 > 💿 YouTube

#### Docs, Sheets & Slides

Documents, spreadsheets and presentations that go with you.

Find it: Swipe up \land > 😑 Docs, 🔳 Sheets, or 😑 Slides

You can work on a shared file with others. Open the app and, next to the file name, tap Menu  $\ref{eq:holdson}$  Add people.

Or work on a file offline. Next to the file name, tap Menu > Available offline. For more information on these apps, visit https://support.google.com/docs.

Clock

#### Find it: Swipe up \land > 😋 Clock

Options	
Alarm	Tap 🕜. Tap an alarm to edit it, or tap 💿 to add a new alarm.
	<b>Tip:</b> Pressing the volume button up or down sets the volume level for that alarm.
	When an alarm sounds, tap and drag to 🕅 to turn it off, or drag to <b><sup>z</sup>z</b> 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 X.
Stopwatch	For a stopwatch, tap 🐧

Tip: To set your current date, time, time zone, and formats, swipe up  $\land$  > 🔞 Settings > System > Date & time.

## Connect, share & sync

Connect accessories, computers, networks, and more.

## Connect with Wi-Fi

#### Turn Wi-Fi power on/off

Find it: Swipe up  $\land$  > 💿 Settings > Network & internet, then tap the switch to turn it on

When Wi-Fi is on, your phone automatically reconnects to available networks it has used before.

Note: You can also turn Wi-Fi on and off in Quick settings.

#### Connect to networks

To find networks in your range:

1 Swipe up ∧ > 🔕 Settings > Network & internet > Wi-Fi.

2 With Wi-Fi turned on, tap a found network to connect to it. When connected, you'll see ♥ in the status bar.

Note: If you see a question mark in the Wi-Fi status indicator  $\overline{o}$ , swipe the status bar down, tap the network, and enter the network's password.

#### Wi-Fi hotspot

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

# Find it: Swipe up $\land > \bigotimes$ Settings > Network & internet > Hotspot & tethering > Wi-Fi hotspot

Note: These steps may vary depending on your network.

To set up security:

- Hotspot name: Enter a unique name for your hotspot.
- Hide my device: Hide your hotspot from other devices.

 Security: Select the type of security you want: None or WPA2-Personal. For WPA2-Personal, enter a unique password (8 characters) that others will need to access your Wi-Fi hotspot.

**Note:** To change your hotspot password or turn off hotspot automatically, tap **Advanced**.

## **Connect with Bluetooth wireless**

#### Turn Bluetooth power on

To turn Bluetooth on, swipe the status bar down and touch (3). Touch and hold it to open Bluetooth settings.

**Note:** Your phone automatically turns on Bluetooth power when you connect to a paired device.

**Tip:** To extend battery life or stop connections, turn Bluetooth off when you're not using it.

#### **Connect devices**

The first time you connect a Bluetooth device, follow these steps:

- 1 Make sure the device you are pairing with is in discoverable mode (for details, refer to the guide that came with the device).
- 2 Swipe up 🔨 > 🔕 Settings > Connected devices > Pair new device.
- With Bluetooth turned on, tap a found device to connect it (if necessary, tap Pair or enter a passkey like 0000). You can tap to rename the device and choose what the device will be used for.

When the device connects, the Bluetooth connected indicator  $\clubsuit$  appears at the top of the screen.

To automatically disconnect or reconnect a device, just turn the 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.

#### **Transfer files**

» Photos or videos: Open the photo or video, then tap < > Bluetooth.

» Contacts: Swipe up 🔨 > 🕒 Contacts, tap a person, then tap Menu 🕻 > Share > Bluetooth.

#### **Bluetooth tethering**

To share your phone's internet connection via Bluetooth, swipe up  $\land > \textcircled{0}$  Settings > Network & internet > Hotspot & tethering and tap the switch to turn on Bluetooth tethering.

## 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.

#### USB

To load music, pictures, videos, documents, or other files from your computer, connect your phone to your computer with a USB cable. To change the type of USB connection, swipe the status bar down and tap **Android System** > **USB Preferences** > **File transfer**.

Tip: Make sure to connect the phone to a high power USB port.

**Note:** The first time you use a USB connection, your computer may indicate that drivers are being installed. Follow any prompts you see to complete the installation. This may take a few minutes.

- » For Microsoft® Windows®: On your computer, choose Start > Windows Explorer. Your phone will appear as a connected drive where you can drag and drop files. For more instructions or driver files, visit <u>www.motorola.com/support</u>.
- » For Apple™ Macintosh™: Use Android File Transfer, available at <u>www.android.com/</u> <u>filetransfer</u>.

#### 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  $\land > \bigcirc$  Settings > Network & internet > Advanced > 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

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

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

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

**Note:** If your computer is running something older than Microsoft Windows 7 or Apple Macintosh OSX, it might require special configuration.

- 2 On your phone, swipe up \land > 🔕 Settings, and make sure Wi-Fi is off.
- 3 In Settings, tap Network & internet > Hotspot & tethering, then tap the USB tethering.

To stop the connection, tap  $\ensuremath{\text{USB}}$  tethering again, then disconnect your phone from your computer.

## Connect and share with NFC

Note: NFC is not available in all areas or on all models.

Near Field Communication technology lets you instantly share an item on your phone (like a web link, contact, or a photo) by touching the back of your phone to the back of another NFC-enabled device.

# Find it: Swipe up $\bigstar > \textcircled{0}$ Settings > Connected devices > Connection preferences > NFC

Note: The other device must support NFC, too.

- 1 Open the screen that contains the item you want to share.
- 2 Tap < > Android Beam
- **3** Touch the back of your phone to the back of the other device until you hear a sound.

### Mobile payment

You can use a secure payment app to pay for your purchase (where available and supported).

Look for the NFC logo to confirm that you can make a mobile payment. Touch the back your phone to the payment device to pay for your purchase. You may need to

authenticate your purchase using your fingerprint or passcode.

## Power sharing

To charge another device with your phone, swipe up  $\land > \textcircled{0}$  Settings > Battery > Power sharing, and turn it on. With your phone facing down place the back of the device to be charged between the edge lights.

Note: Your phone will stop charging the other device when your battery reaches 15%.

## Print

To print your photos, documents, and more from your phone, check if your printer's manufacture has an app on Google Play. Then swipe up  $\land$  > 🔞 Settings > Connected devices > Connection preferences > Printing to get started.

You can also send your photos, docs, and more to any Android device in your cloud or to Google Drive. Just download the Cloud Print app from Play Store.

## Sync to the cloud

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

### Sync your Google account

#### Phone & tablet

Your Android phone and tablet 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 <u>Transfer files</u>.
- » 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 <u>Wi-Fi hotspot</u>.
- » 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 with Bluetooth wireless</u>.

## Cast your screen 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 Chromecast built-in, or plug a Chromecast™ device into your TV's HDMI port.

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

Note: To stop casting, on the casting notification, tap  $\checkmark$  > Disconnect.

## Airplane mode

Use airplane mode to turn off all your wireless connections—useful when flying. Swipe the status bar down and tap **Airplane mode**  $\bigstar$ .

**Note:** When you select airplane mode, all wireless services are disabled. You can then turn Wi-Fi and/or Bluetooth power 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.

## Mobile network

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

To see network settings options, swipe up  $\land > \textcircled{0}$  Settings > Network & internet > Mobile network.

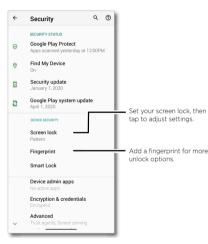
## **Protect your phone**

Make sure your information is protected in case your phone is lost or stolen.

## Screen lock

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.

#### Find it: Swipe up \land > 🔕 Settings > Security



1 Tap Screen lock and select the lock type:

- » 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.

- » Password: Enter four to sixteen letters, digits, or symbols to unlock.
- 2 After setting the lock type, tap 🏟 for screen lock settings.

To change when your touchscreen goes to sleep, swipe up  $\land > \bigcirc$  Settings > Display > Advanced > Screen timeout.

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.

#### Smart lock

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

Find it: Swipe up \Lambda > 🔕 Settings > Security > Smart Lock

- » 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.
- » Tap **Voice Match** to access the Google Assistant, email, calendar and more when your phone is locked.

#### Unlock with your fingerprint

You can use the fingerprint sensor to unlock your phone.

Find it: Swipe up 🔨 > 🙆 Settings > Security > Fingerprint

#### 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.

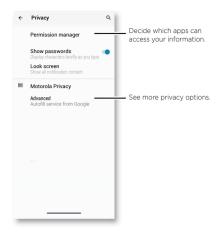
If you don't have a Google account on your phone, contact your service provider to have your phone factory reset.

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

## Your privacy

Keeping your information safe is important.

#### Find it: Swipe up 🔨 > 🔕 Settings > Privacy



Tap **Permission manager** to see which apps have permissions to access private information, such as calendar events, contacts, email, and your location.

Tap an app, then tap one of the apps that have permissions and tap Allow or Deny.

**Note:** Some apps, such as Map, request your location in order to provide information, like directions or helping you find a nearby gas station. Turning off permissions may cause an app not to function correctly.

#### Passwords

Your phone briefly shows password characters as you type. To turn this off, swipe up > ③ Settings > Privacy > Show passwords.

#### Notifications

Your phone shows notifications even when it's locked.

To choose which notifications show, swipe up 🔨 > 🔕 Settings > Privacy > Lock

screen. Tap to show all, none, or only those that are not sensitive.

#### Location

Location services, like GPS, Wi-Fi, mobile networks, and sensors help estimate your phone's location.

To see recent location requests and which apps can determine your phone's location, swipe up  $\land$  > ③ Settings > Location. Tap App permission, then tap an app. Choose Allow only while using the app or Deny.

## Screen pinning

Need to keep an important screen handy, like a boarding pass or shopping coupon? Pin the screen for easy access.

Find it: Swipe up  $\land$  > 🔞 Settings > Security > Advanced > Screen pinning, then tap the switch to turn it on

To pin a screen, swipe up and hold to see recent apps. Tap the icon at the top of the app and tap  $\frac{1}{4}$   $\rm Pin.$ 

To unpin the screen, swipe up and hold.

## Backup & restore

Find it: Swipe up \land > 🔕 Settings > System > Backup > Back up to Google Drive

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.

## App safety

Tip: Choose your apps and updates carefully, as some may impact your phone's performance—see <u>Choose carefully</u>.

#### 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  $\land > \bigcirc$  Settings > Privacy.

To let your phone install apps that are not on Google Play, swipe up  $\land > \bigcirc$  Settings > Apps & notifications > Advanced > Special app access, then tap Install unknown apps and choose which apps are allowed to install them.

#### Choose carefully

Here are a few tips:

- » 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 apps to help prevent exposure to inappropriate content, and set limits on phone use: swipe up > ③ 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 the app permissions settings, swipe up  $\land > \textcircled{0}$  Settings > Apps & notifications > Advanced > Permission manager, then tap a feature (such as microphone) to see which apps have permissions to use it. Tap Allow or Deny to turn the permission on or off.

#### 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 ∧ > Settings > Apps & notifications. Tap an app, then tap Disable or Force stop. To enable it, tap Enable.
- » Reinstall apps: To reinstall apps from Google Play, swipe up ∧ > ) Play Store, then tap = > My apps & games > Library. The apps you've used before are listed and available for download.
- » See app details: Touch and hold an app, then tap ().
- » See app data usage: To show which apps are using the most data, swipe up Settings > Network & internet > Mobile network > App data usage. For more, see <u>Data usage</u>.

### Data usage

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

# Find it: Swipe up $\land > \textcircled{0}$ Settings > Network & internet > Mobile network > App data usage

÷	мото	0	۹	1
	18.35 MB used 0 B 2.00 GB data warning 25 days left	2.00	) GB	<ul> <li>See the total amount of data used for this period.</li> </ul>
	Mobile data Access data using mobile network		•	
	Roaming Connect to data services when roaming			
	App data usage 18.35 MB used Dec 11, 2019 - Jan 10, 2020			
	Data warning & limit			- Set a warning and limit for how much data you
	CALLING			use.
	Wi-Fi calling orr			
~	Advanced Carrier video calling, Access Point Names, Al	low.		

Some apps transfer data in the background when you're not viewing them—to help reduce this type of data usage, swipe up  $\land$  > 🔕 Settings > Network & internet > Data Saver.

Tip: To see Wi-FI data usage, tap swipe up ∧ > 🙆 Settings > Network & internet > Wi-Fi > Wi-Fi data usage.

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

## **Troubleshoot your phone**

### Restart or remove an app

If an app locks up your phone as soon as you turn it on, restart in Safe Mode: Press and hold the Power button. When you see the **Power off** option, press and hold it. 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.

## Check for software update

To manually check for updates, swipe up 🔨 > 🙆 Settings > System > Advanced > System updates.

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.

**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 <u>www.motorola.com/update</u>.

## Reset

To reset your phone to factory settings and erase all the data on your phone, swipe up  $\land$  > ③ Settings > System > Advanced > 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.

## Stolen phone

Your phone has Android Device Manager. You can remotely lock or reset your device to protect your device from thieves. For details, see <a href="https://www.google.com/android/devicemanager">www.google.com/android/devicemanager</a>.

#### Find the IMEI number

You can find the IMEI number by typing \*#06# on your phone's dialpad. Or swipe up > ③ Settings > About phone > IMEI.

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 \land > 🔕 Settings > Accessibility

For more information about your phone's accessibility features, visit <u>www.motorola.</u> <u>com/accessibility</u>.

## Create a shortcut

Use a gesture to quickly activate an accessibility features on your phone. For more information, swipe up  $\land$  > (2) Settings > Accessibility > Volume key shortcut.

Tap **Shortcut service** and choose an app. When the shortcut is on, press both volume buttons for three seconds to start the app.

## Make your phone speak

#### Select to speak

#### Find it: Swipe up \land > 🔕 Settings > Accessibility > Select to Speak

Turn on, then slide two fingers up from the bottom of the screen and press . Your phone reads the screen from top to bottom. To have your phone continue to read even if you move to another screen, tap **Settings** > **Read in background** to turn it off.

#### TalkBack

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

To turn TalkBack on or off, swipe up  $\land$  > 🙆 Settings > Accessibility > TalkBack.

- » Tap something on the screen to hear a description or text readout.
- » Double-tap anywhere on the screen to open or activate the last touched item.
- » Swipe using two fingers to scroll through lists or between screens.

#### Text-to-speech output

To set the language, speech rate and pitch of the screen reader, swipe up  $\land > \textcircled{0}$ Settings > Accessibility > Text-to-speech output.

#### Braille

Combine your Braille display with TalkBack for braille and speech feedback.

- Download the BrailleBack<sup>™</sup> app on Google Play (swipe up ∧ > ) Play Store), and install it on your phone.
- 2 Swipe up 🔨 > 🚫 Settings > Accessibility > BrailleBack.
- **3** Turn on your Braille display and put it in Bluetooth pairing mode.
- 4 On your phone, swipe up ∧ > ③ Settings > Bluetooth, then tap the switch at the top to turn it on and scan.
- **5** Tap the name of your Braille display to pair it with the phone.

## Speak to your phone

Speak a command to turn on an accessibility feature. For example: "Ok, Google, turn on TalkBack". For more on voice commands, see <u>Speak</u>.

## Change your phone's display

### **Display settings & magnification**

Get a closer look.

- » Change font size: Increase the font size on your screen. Swipe up ∧ > ③ Settings > Accessibility > Font size. See also <u>Customize sounds & appearance</u>.
- » Change display size: Make the items on the screen larger. Swipe up ∧ > ③ Settings > Accessibility > Display size.
- » 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. You can also double-tap to zoom in.
- » Screen magnification: Triple-tap the screen for full screen magnification, or triple-tap and hold to temporarily magnify. Swipe up ∧ > ③ Settings > Accessibility > Magnification.
- » **Display brightness:** Swipe the status bar down, and drag the slider to set brightness level. Setting brightness to a high level decreases your phone's battery life.
- » Browser: Choose text size when browsing websites. Swipe up ∧ > ② Chrome > Menu > Settings > Accessibility. Select 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 ∧ > ③ Settings > System > Languages & input > Virtual keyboard > Gboard > Text correction. Or speak your message. Tap U on the keyboard.

### Change your phone's sounds

#### Calls

When you want to hear who's calling, assign a unique ringtone to a contact. Swipe up  $\land$  > Contacts, tap the contact, then tap Menu  $\stackrel{\bullet}{\bullet}$  > Set ringtone.

To end a call by pressing the Power button, swipe up  $\land$  > (2) Settings > Accessibility and tap Power button ends call.

#### Volume & vibrate

Find it: Swipe up \land > 🙆 Settings > Sound

- » Drag the volume sliders to set volume levels for your music or videos, alarms, and ringtones/notifications.
- $\ensuremath{\text{\tiny >}}$  To make your phone vibrate for incoming calls (even when the ringer is silent), tap  $\ensuremath{\textbf{Vibrate for calls}}$

**Tip:** Feel a vibration when you tap the screen. Tap **Advanced** > **Touch vibration** to turn it on/off.

### Hearing aids (U.S. only)

To help get a clear sound when using a hearing aid or cochlear implant, your phone may have been rated for use with hearing aids. If your phone's box has "Rated for Hearing Aids" printed on it, then please read the following guidance.

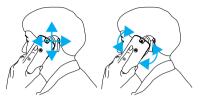
**Note:** Ratings are not a guarantee of compatibility (visit <u>www.motorola.com/</u><u>hacphones</u>). You may also want to consult your hearing health professional, who should be able to help you get the best results.

» 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.

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.

## Get more help

Get answers, updates, and info:

- » Help is here: Swipe up ∧ > ③ Settings > Help to get walk-through tutorials, howtos, or FAQs, right on your phone.
- » Get more: Get software, FAQs, and more at www.motorola.com/mymotoedge.
- » Join the conversation: Find us on YouTube, Facebook™, and Twitter.

## Where is my legal, safety, & regulatory information?

In order to provide you with better access to this important information, we've made the materials accessible from the phone's settings menu and on the web. Review these materials prior to using your device. To access the materials from a connected phone, go to **Settings > About phone > Legal information**, and select a topic. To access the materials on the web, visit <u>www.motorola.com/device-legal</u>.

## Service & repairs

If you have questions or need assistance, we're here to help. Go to <u>www.motorola.com/</u> <u>support</u>, where you can select from a number of customer care options.

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Note: The images in this guide are examples only.

Note: 5G service plan and 5G network coverage available in certain areas in 2020, expanding after that. See carrier for details.

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