

Welcome

Metadata

Summary: Here's everything you need to know about iPhone, straight from Apple. This definitive guide helps you get started using iPhone and discover all the amazing things it can do.



[ALT N/A]

iPhone User Guide

Everything you need to know about iPhone

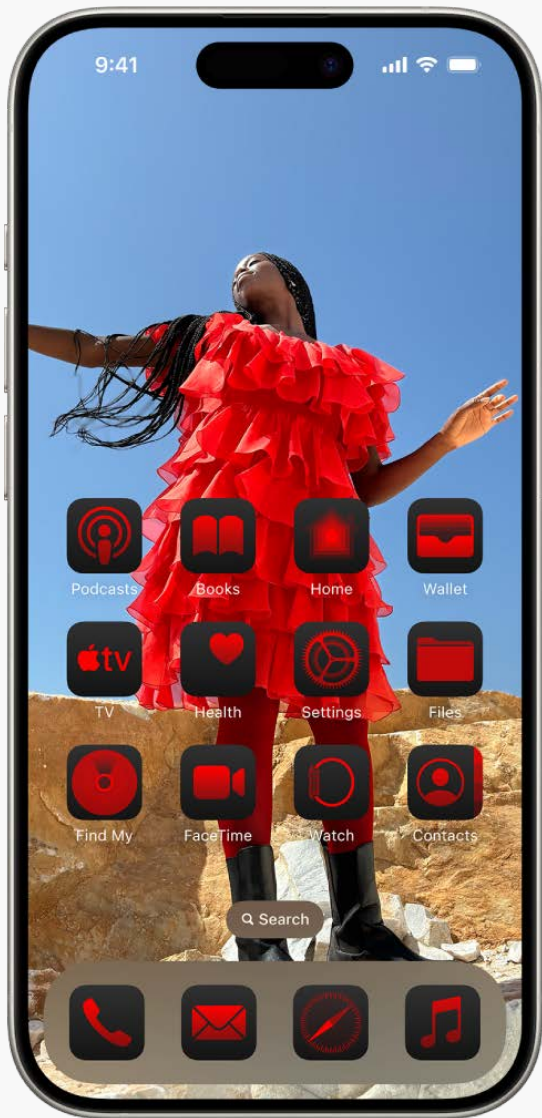


[Alt text: The Hello screen that appears when you first turn on your iPhone.]

Get started

Set up a few basic features before you start using your new iPhone.

[Setup basics](#)



[Alt text: The iPhone Home Screen. Apps appear in the same color at the bottom of the screen, and complement the color in the wallpaper photo.]

Add a personal touch

Your iPhone can reflect your personal style and preferences. Showcase your favorite photos on the Lock Screen, add widgets to the Home Screen, adjust text size, ringtones, and more.

[Make your iPhone your own](#)



[Alt text: The Camera screen in Photo mode, showing four people in the Camera frame.]

Take your best shot

Use your iPhone to capture the moment, wherever you are. Learn how to take photos and videos on the fly, and use other camera features on your iPhone.

[Take great photos and videos](#)



[Alt text: A FaceTime call.]

Stay connected

iPhone makes it easy to reach the people important to you. Add them to your contacts so you have their information everywhere you need it—then catch up with text messages, phone calls, or FaceTime.

[Keep in touch with friends and family](#)

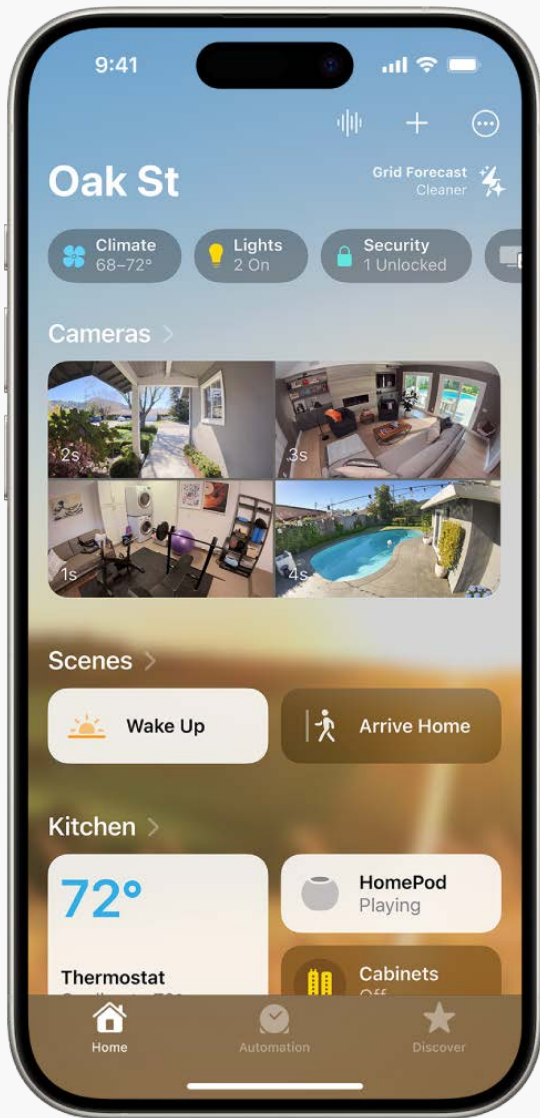


[Alt text: The Family Sharing screen in Settings. Five family members are listed. Below their names are the Family Checklist and below that are the Subscriptions and Purchase Sharing options.]

All in the family

You and your family members can use Family Sharing to share eligible app purchases, your location, and even health data. You can also choose a family member or someone you trust to help you regain access to your iPhone if you forget your passcode.

[Share features with your family](#)



[Alt text: The My Home screen in the Home app.]

Simplify your day

Learn how to use the apps on your iPhone to direct you to the places you go most often, pay for your morning coffee, remind you of important tasks, and even lock your front door automatically when you leave home.

[Use iPhone for your daily routines](#)



[Alt text: An iPhone screen showing the battery charged 100%.]

Pro tips

Check out these tips from Apple Support advisors to keep your iPhone, and the information you keep on it, safe and secure.

[Expert advice from Apple Support](#)

To explore the iPhone User Guide, click Table of Contents at the top of the page, or enter a word or phrase in the search field.

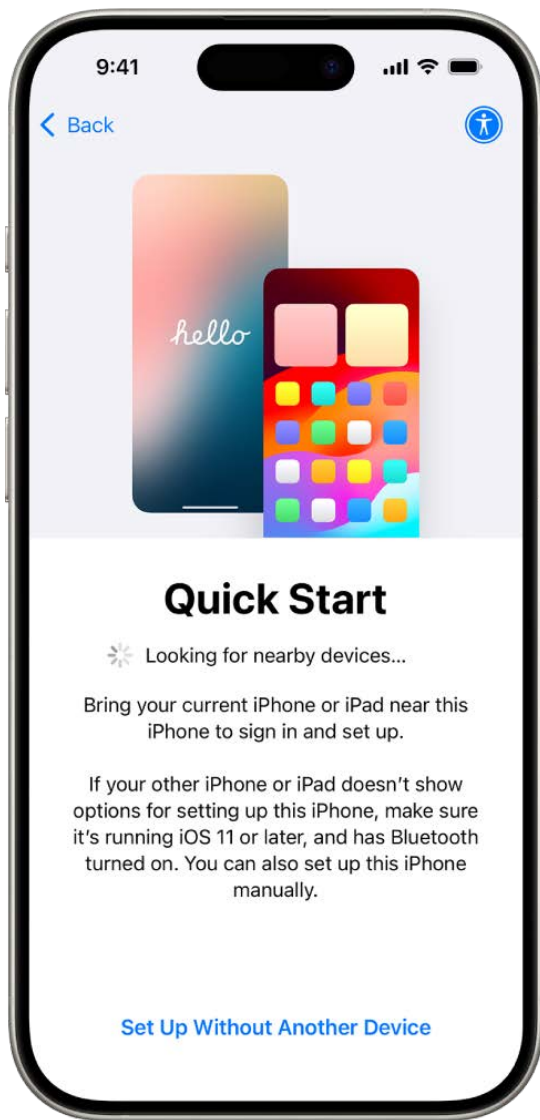
Setup basics

Setup basics

iPhone has an easy setup process to help you get going when you first turn on your device. Whether you're just getting started or want to make sure you have the basics set up, you're in the right place.

Metadata

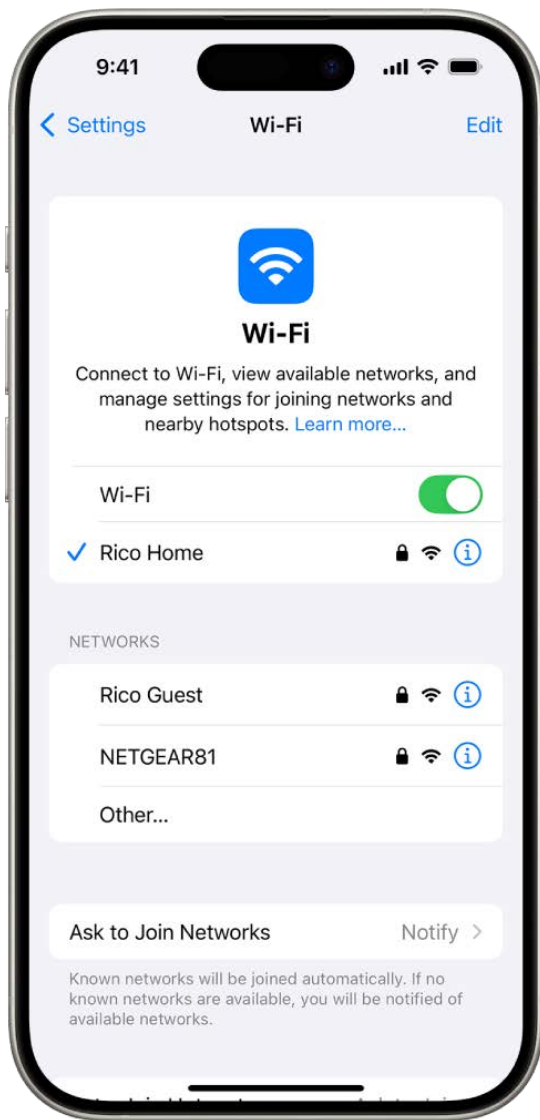
Summary: There are just a few quick things you should set up before you start using your iPhone.



[Alt text: The Quick Start screen, with options to set up your iPhone by bringing it close to another iPhone or iPad, or setting it up without another device.]

Transfer your apps and info onto your new iPhone

When you first turn on your iPhone and begin the setup process, you can wirelessly transfer many of your apps, settings, and content from your previous iPhone directly to your new iPhone—just bring the two devices close together, then follow the onscreen instructions.

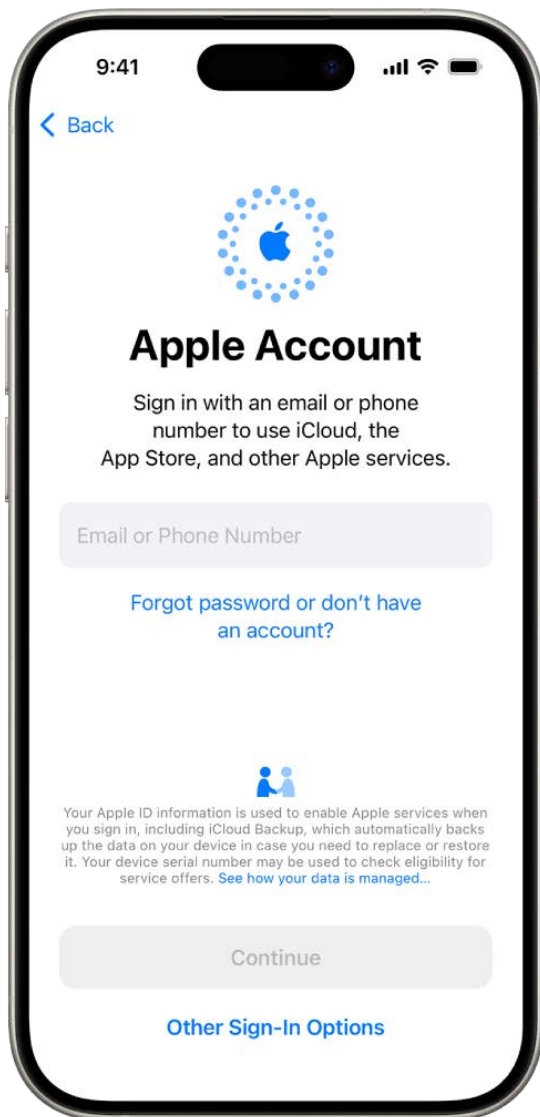


[Alt text: The Wi-Fi options screen in Settings. Wi-Fi is turned on, and a network is selected.]

Set up cellular service and connect to Wi-Fi

Depending on your model, use an eSIM from your carrier or install a physical SIM card to connect to your cellular network. To check if your iPhone is connected to your cellular plan, go to Settings  [ALT N/A] > Cellular.

To connect your iPhone to your home Wi-Fi network, go to Settings  [ALT N/A] > Wi-Fi, turn on Wi-Fi, then choose your network. iPhone automatically connects to your Wi-Fi network whenever you're home.

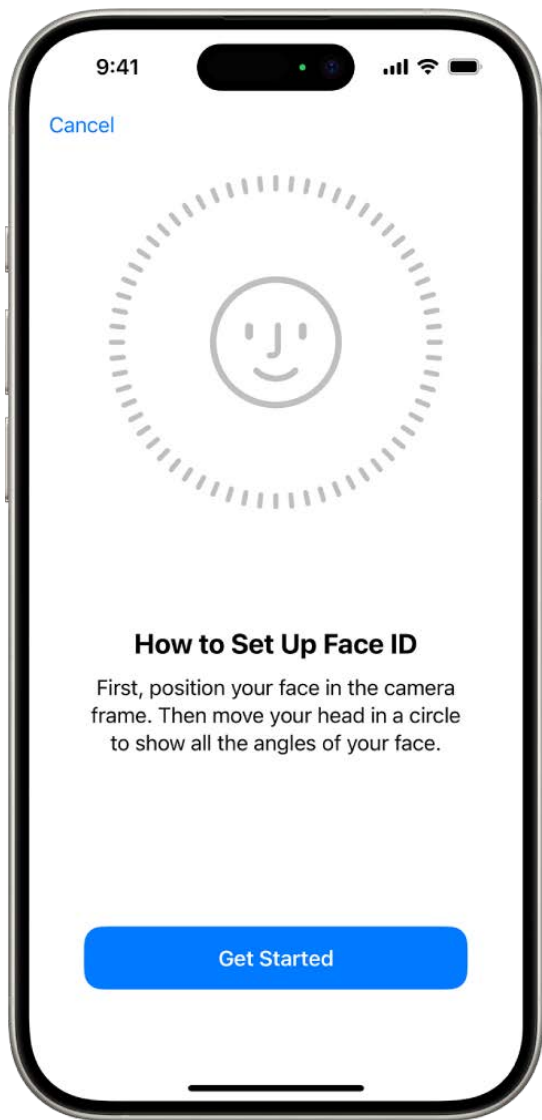


[Alt text: The Apple Account sign-in screen.]

Sign in to your Apple Account

You use your Apple Account to access Apple services such as the App Store, the iTunes Store, Apple Books, Apple Music, FaceTime, iCloud, iMessage, and more.

To sign in to your Apple Account, go to Settings  [ALT N/A] > Apple Account. If you have an iPad (with iPadOS 17 or later) or another iPhone (with iOS 17 or later), you can simply bring your iPhone near your other device. Otherwise, you can manually sign in. To verify that you're signed in, go to Settings  [ALT N/A] > [your name]; your Apple Account appears below your name.



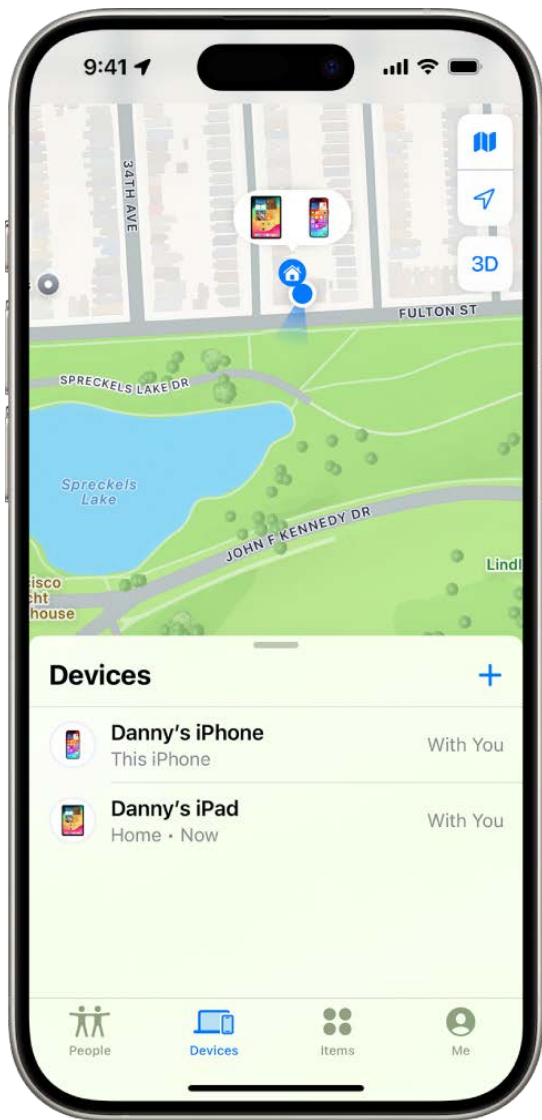
[Alt text: The Face ID recognition setup screen. A face is shown on the screen, enclosed in a circle. Text below the face instructs the user to move their head slowly to complete the circle.]

Set up Face ID or Touch ID

You can use Face ID (face recognition) or Touch ID (your fingerprint) to securely unlock your iPhone, sign in to many apps, and make purchases. For your security, Face ID and Touch ID data doesn't leave your device and isn't saved anywhere else.

Depending on your iPhone model, do one of the following:

- *Set up Face ID:* Go to Settings  [ALT N/A] > Face ID & Passcode, tap Set up Face ID, then follow the onscreen instructions.
- *Set up Touch ID:* Go to Settings  [ALT N/A] > Touch ID & Passcode, tap Add a Fingerprint, then follow the onscreen instructions.



[Alt text: The Find My screen showing two devices at home.]

Turn on Find My iPhone

You can locate your iPhone if it's ever lost or stolen.

Go to Settings  [ALT N/A] > [your name] > Find My, tap Find My iPhone, then turn on Find My iPhone. You can see the location of your devices in the Find My app  [ALT N/A] . If you lose your iPhone and don't have access to the Find My app, you can locate your device using Find My on iCloud.com.



[Alt text: The iCloud settings screen showing the iCloud storage meter and a list of apps and features, including Photos, iCloud Drive, and iCloud Mail that can be used with iCloud.]

Store your data in iCloud

iCloud helps you keep your important info safe and in sync across your devices. If you replace or lose your iPhone, or it's damaged or stolen, your photos, videos, and more remain secure in iCloud.

To turn on or change the features you want to use with iCloud, go to Settings  [ALT N/A] > [your name] > iCloud.

Want to learn more?

- [Turn on and set up iPhone](#)
- [Set up cellular service](#)
- [Connect iPhone to the internet](#)
- [Set up Face ID on iPhone](#)

- [Locate a device in Find My](#)
- [Use iCloud on iPhone](#)

Not all features are available for all iPhone models.

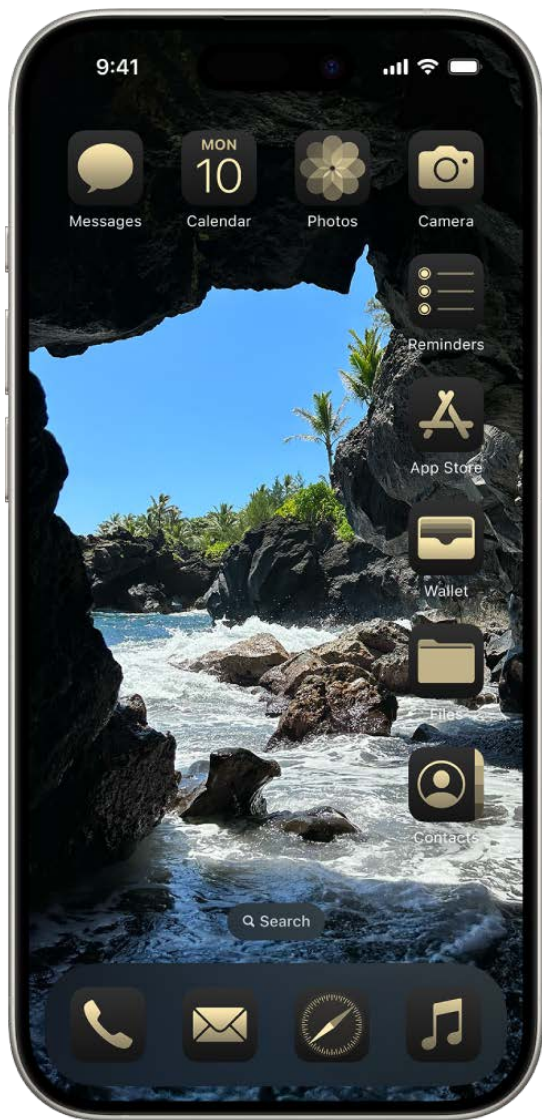
Make your iPhone your own

Make your iPhone your own

You can tailor your iPhone to your own interests and preferences. Personalize your Lock Screen, customize the appearance of apps on your Home Screen, keep your favorite features like magnifier and remote handy, change the sounds and vibrations for calls and messages, and more.

Metadata

Summary: Tailor your iPhone to your interests and needs.



[Alt text: A customized Home Screen with icons tinted gold and arranged around the top and right side of the photo.]

Customize apps on your Home Screen

You can tint the apps on your Home Screen your favorite color or give them a sleek dark look. You can also change the size of apps and move them anywhere on the screen—along the bottom for quicker reach, or off to the side to frame a favorite wallpaper.

To change the color and the appearance of your apps, touch and hold the background on any Home Screen page until the apps jiggle. Tap Edit, tap Customize, then choose from the different appearance options.

To move apps, touch and hold the Home Screen background until the apps jiggle, then drag an app to a new location on the current page, a different page, or to a new page.



[Alt text: The iPhone Lock Screen showing controls to change the font and color of the time.]

Personalize your Lock Screen

You can showcase a favorite photo, add widgets, and change the font and style of the date and time. You can also swap out the controls at the bottom of the Lock Screen for other options—like Timer for when you’re cooking or Translate for when you travel.

To get started, touch and hold the Lock Screen, then tap  [Alt text: the Add New button] at the bottom of the screen. Browse the gallery of wallpaper options, then tap one to customize its appearance. When you’ve created a Lock Screen that you like, tap Add, then tap Set as Wallpaper Pair.



[Alt text: The iPhone Control Center.]

Set your favorite controls

Many iPhone features—like the timer and flashlight—are just a swipe away in Control Center. To quickly open Control Center on an iPhone with Face ID, swipe down from the top-right edge; on an iPhone with a Home button, swipe up from the bottom of the screen.

To customize the controls, open Control Center, then touch and hold the background of the screen. Tap Add a Control at the bottom of the screen, then swipe up to view the controls gallery. When you see a control you want to add, tap it.

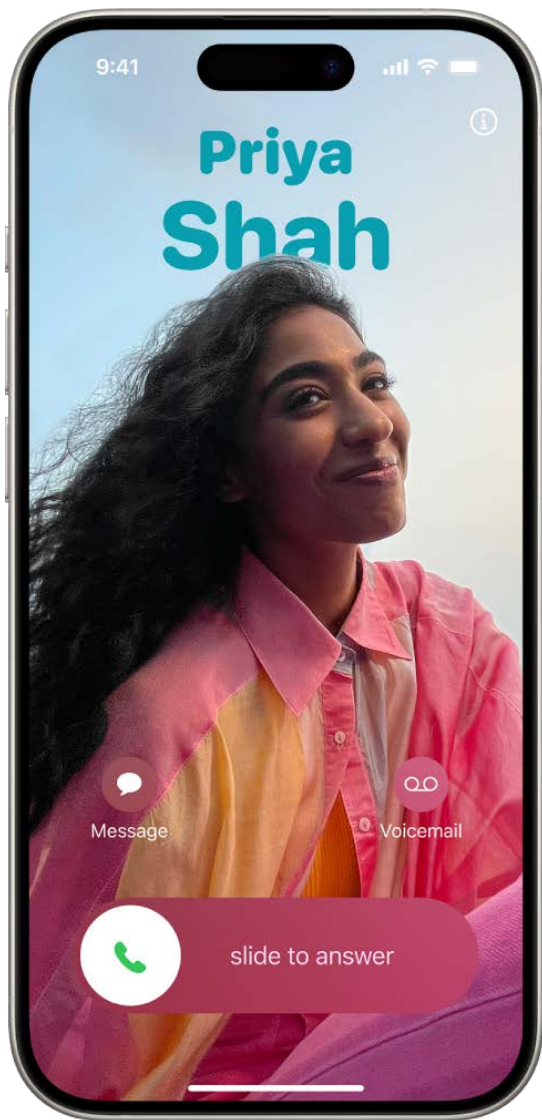


[Alt text: The Photos, Maps, Music, Contacts, and Batteries widgets on the iPhone Home Screen. The Music widget displays interactive features.]

Add widgets to your Home Screen

Widgets let you easily see the information that's most important to you, like the current weather and upcoming calendar events. You can also complete tasks—for example, check off an item in your Reminders to-do list, or play a song in Music.

To add a widget, touch and hold the background on any Home Screen page until the apps jiggle, tap Edit, then tap Add Widget.

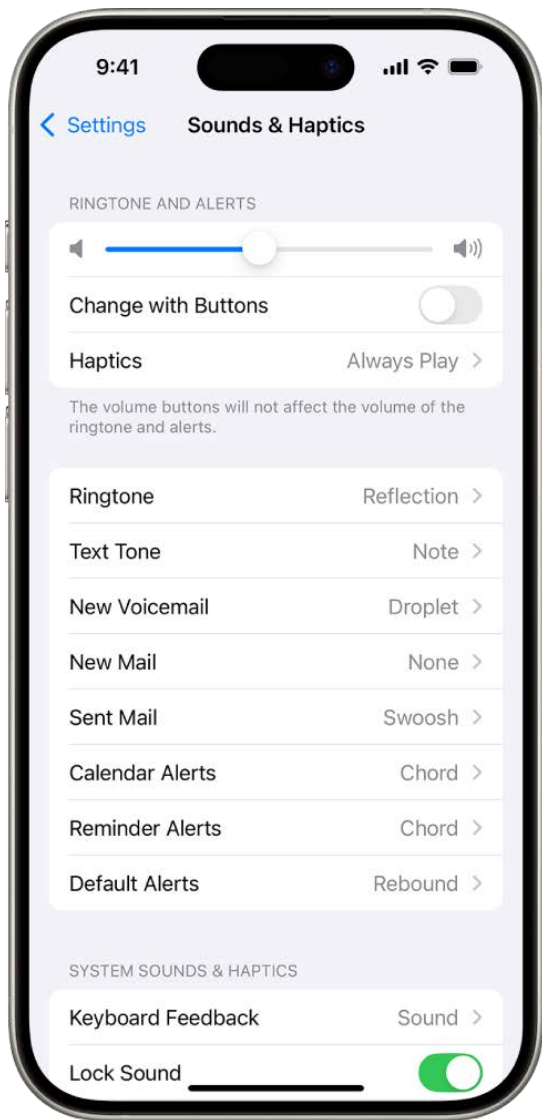


[Alt text: The iPhone call screen with a unique Contact Poster.]

Customize your phone calls

Create your own unique call poster to personalize what people see when you call them. Choose your favorite photo or emoji, pair it with your preferred font, then add colors to make it pop. When you make a phone call, your call poster appears on the screen of the person you're calling.

To get started, open the Contacts app  [ALT N/A] , tap your name, then tap Contact Photo & Poster.

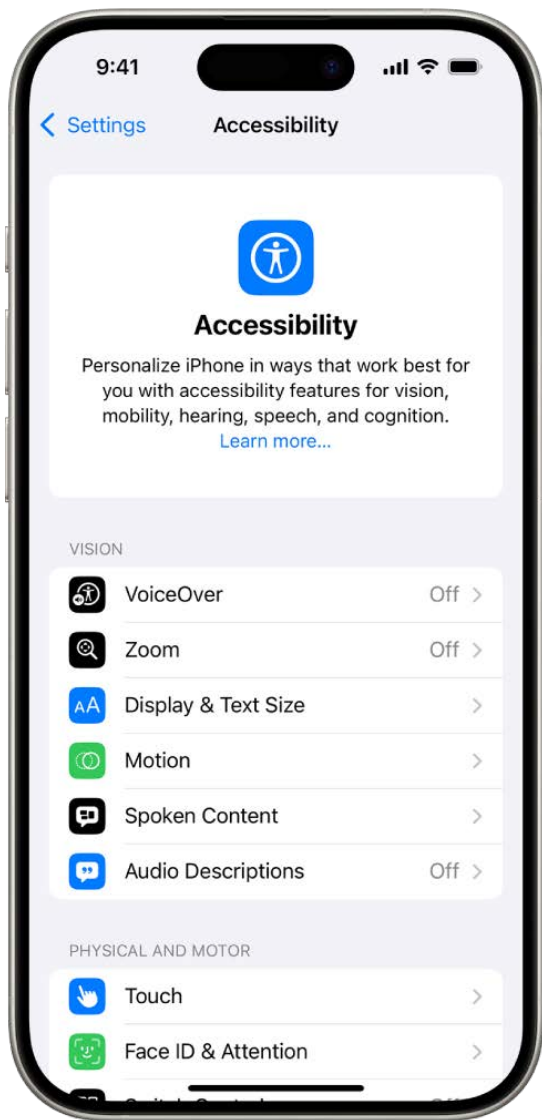


[Alt text: The Sounds and Haptics screen in Settings. The onscreen options from top to bottom are Headphone Audio and Headphone Safety, Ringtone and Alert Volume with a slider to adjust the volume and the option to change the volume with buttons, and Sounds and Haptic Patterns including Ringtone and Text Tone.]

Choose sounds and vibrations

iPhone can play different sounds and vibrations for phone calls, text messages, calendar alerts, and other notifications.

Go to Settings  [ALT N/A] > Sounds & Haptics. You can also change the sounds iPhone plays for certain people; in the Contacts app  [ALT N/A], tap a person's name, tap Edit, then tap Ringtone or Text Tone.



[Alt text: The Accessibility screen in Settings showing the built-in features for Vision and Physical and Motor support. Scroll down to see features for Hearing, Speech, and General.]

Use built-in accessibility features

iPhone provides many accessibility features to support your vision, mobility, hearing, speech, and cognitive needs. Change text size, make it easier to use the touchscreen, control your iPhone with just your voice, and more.

To customize these settings, go to Settings  [ALT N/A] > Accessibility.



[Alt text: The Privacy & Security screen in Settings.]

Check your privacy settings

iPhone is designed to protect your privacy and information. You can grant or deny apps permission to track your activity across other companies' apps and websites. To deny requests from apps to track your activity, go to Settings  [ALT N/A] > Privacy & Security, tap Tracking, then turn off Allow Apps to Request to Track.

Want to learn more?

- [Customize apps and widgets on the iPhone Home Screen](#)
- [Create a custom iPhone Lock Screen](#)
- [Use and customize Control Center on iPhone](#)
- [Add, edit, and remove widgets on iPhone](#)
- [Get started with accessibility features on iPhone](#)
- [Control what you share on iPhone](#)

Keep in touch with friends and family

Keep in touch with friends and family

iPhone makes it easy to reach the people important to you—so you can catch up with phone or video calls and quickly text your group of friends.

Metadata

Summary: Use iPhone to keep in touch with friends and family.

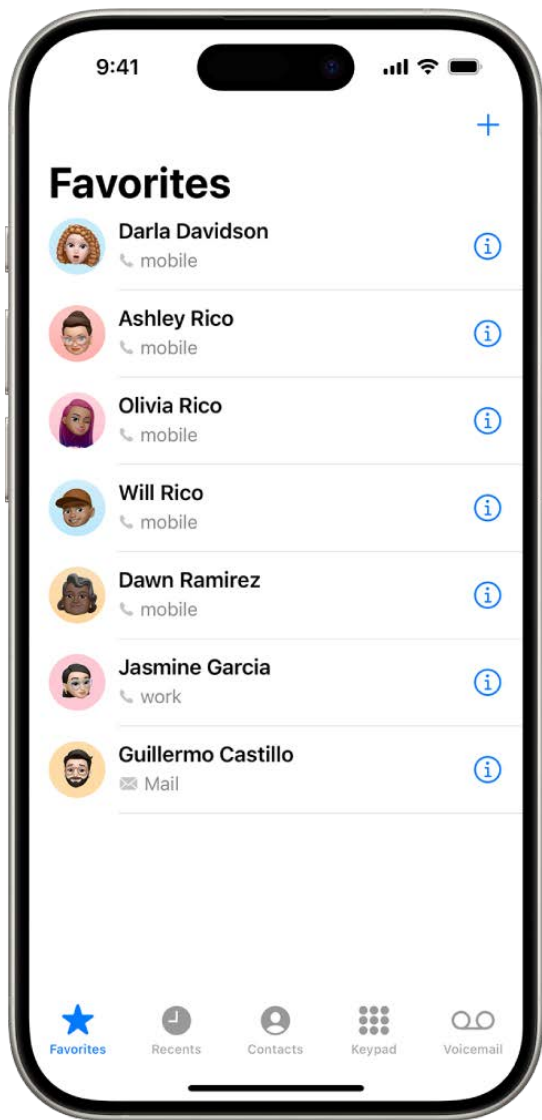


[Alt text: A contact card in the Contacts app.]

A smarter address book

Enter phone numbers, email addresses, birthdays, and more in the Contacts app  [ALT N/A] once, and you have them everywhere you need them—from Messages to FaceTime to Mail. You can also add contact information from another account (like Google or Yahoo).

Go to Settings  [ALT N/A] > Apps > Contacts > Contacts Accounts, then tap Add Account.

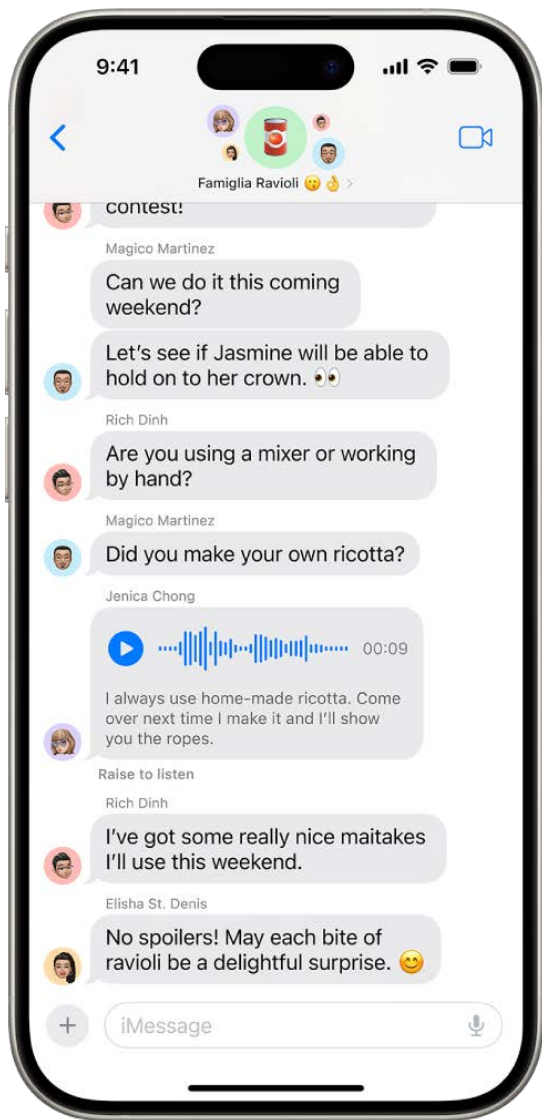


[Alt text: The Favorites screen in the Contacts app; six contacts are listed as favorites.]

Choose your favorites

Add the people you talk to frequently to your Favorites list in the Phone app to make them easier to reach.

In the Phone app  [ALT N/A] , tap Favorites, tap  [Alt text: the Add button] , then choose a contact. To call a Favorite, just tap their name.



[Alt text: A group conversation in the Messages app.]

Start a group conversation

You can send messages to a group of people you want to talk to all at the same time, like members of your family.

In the Messages app  [ALT N/A] , tap  [Alt text: the Compose button] , type the names of the people you want to send a message to, then send the first message.



[Alt text: A FaceTime call.]

Make a video call

You can use FaceTime to make video calls with your friends and family.

In the FaceTime app  [ALT N/A] , tap New FaceTime near the top of the screen, type the name of the person you want to call, then tap  [Alt text: the FaceTime button] . During the call, you can tap the screen to show the FaceTime controls (in case you want to mute yourself, for example).



[Alt text: A Group FaceTime call with five participants; each participant appears in a separate tile.]

Add people to a FaceTime call

You can add more people to a FaceTime call—friends and family can join at any time. Tap the screen to show the controls, tap ⓘ [Alt text: the Info button] , then tap Add People.

Want to learn more?

- [Add and use contact information on iPhone](#)
- [Use contacts from the Phone app on iPhone](#)
- [Have a group conversation in Messages on iPhone](#)
- [Make FaceTime calls on iPhone](#)
- [P9](#)

[Make a Group FaceTime call on iPhone](#)

Not all features are available in all countries or regions.

Features for your family

Share features with your family

There are special features you and your family can use to share purchases, stay connected, and protect your data. If you have children, you can also set up parental controls to manage how your children use their Apple devices.

Metadata

Summary: Use iPhone to help you and your family can use to share purchases, stay connected, and protect your data.



[Alt text: The Family Sharing screen in Settings. Five family members are listed. Below their names are family recommendations, Subscriptions, and Purchase Sharing options.]

Set up Family Sharing

With Family Sharing, you and your family members can share eligible purchases and subscriptions, your location, and more. Everyone uses their own device and Apple Account, but iCloud storage, subscriptions (to services like Apple Music and Apple Arcade), and other content is shared.

To get started, go to Settings  [ALT N/A] > [your name] > Family.

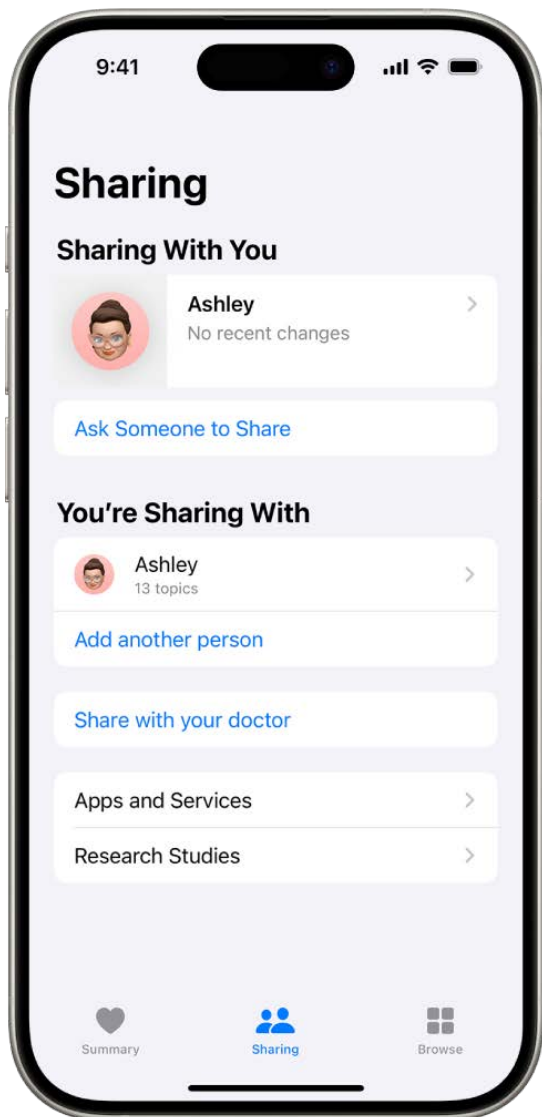


[Alt text: The Find My screen showing the People list and their locations on a map.]

Share your location with Find My

When you set up Family Sharing, you can share your location with members of your family and help them find lost devices with the Find My app  [ALT N/A] .

To share your location with family members, go to Settings  [ALT N/A] > [your name] > Family, then tap Location Sharing. Tap the name of a family member you want to share your location with. After you share your location with members of your Family Sharing group, they can help locate a missing device.



[Alt text: The Sharing screen in the Health app.]

Share your health data

You can use the Health app to share your health data—such as your activity, mobility, and health trends—with family members.

In the Health app  [ALT N/A] , tap Sharing at the bottom of the screen, then tap Share with Someone. You can choose what you want to share, and if you want the people you're sharing with to be notified about significant trends, like a steep decline in activity.

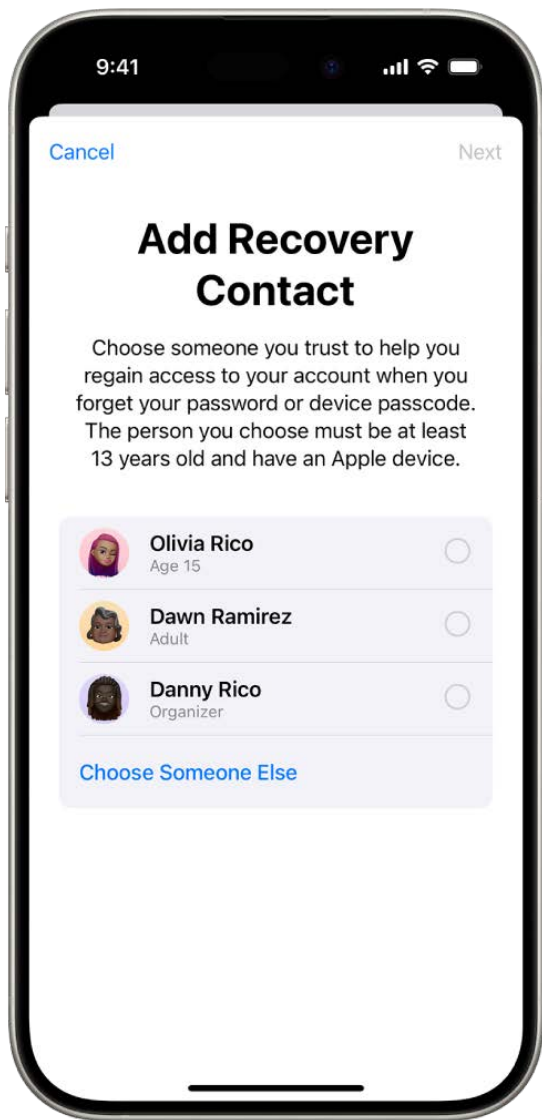


[Alt text: A photo is open in the Photos app. At the top-right of the screen, is an option to move the photo into the Shared Library.]

Start a family photo library

You can use iCloud Shared Photo Library to share photos and videos with up to five other family members. Everyone can add, edit, and caption photos, and enjoy the shared photos in their memories, featured photos, and Photos widget.

To get started, go to Settings  [ALT N/A] > [your name] > iCloud > Photos, turn on Sync this iPhone, then tap Shared Library.



[Alt text: The Add Recovery Contact screen showing suggested contacts to select as a recovery contact, and the option to choose someone else.]

Just in case

You can add family members and other trusted people as Account Recovery Contacts to help you regain access to your account if you ever get locked out. The Digital Legacy program allows you to designate people as Legacy Contacts so they can access your account and personal information in the event of your death.

To add people, go to Settings  [ALT N/A] > [your name] > Sign-In & Security, then tap Account Recovery or Legacy Contact.

Want to learn more?

- [Set up Family Sharing on iPhone](#)
- [Share locations with family members and locate their lost devices on iPhone](#)
- [Share your data in Health on iPhone](#)
- [Set up or join an iCloud Shared Photo Library](#)

- [Keep your Apple Account secure on iPhone](#)

Not all features are available in all countries or regions.

Use iPhone for your daily routines

Use iPhone for your daily routines

While you’re going about your day, you can use the apps on your iPhone to get directions, make purchases, and control accessories in your home. You can also silence notifications while you’re driving or working, or allow only specific notifications related to what you’re focused on.

Metadata

Summary: Use iPhone features to help you complete your daily routines.

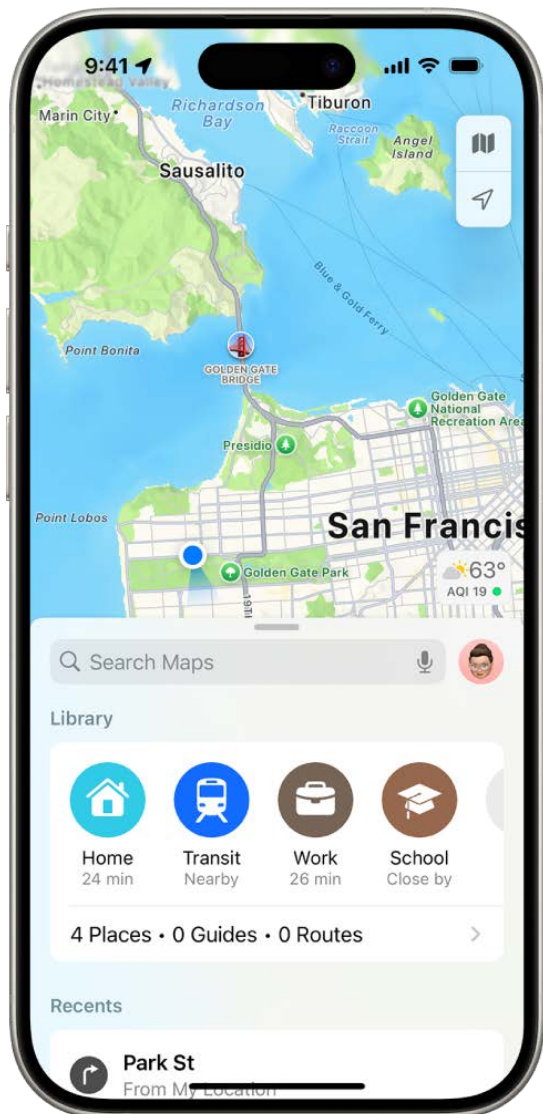


[Alt text: iPhone turned horizontally. The left side of the screen display a clock and the right side of the screen displays the date.]

Start the day with the info you need

While iPhone is charging, you can put it in StandBy to view useful and timely information at a glance. With StandBy, you can use your iPhone as a bedside clock that displays the time, temperature, and other information you might want to see when you wake up in the morning, or before you go to bed.

To use StandBy, connect iPhone to a charger, stand it on its side (in landscape orientation), then tap the screen.



[Alt text: The Maps screen showing the search field in the lower half of the screen. Below the search field are the following locations saved as Favorites: Home, Work, Transit, and School.]

Get directions to your favorite places

Whether you're walking, driving, or biking, you can use the Maps app to get directions to places you visit frequently, like your home or your favorite café, without entering the address every time.

In the Maps app  [ALT N/A] , tap  [Alt text: the Add button] below Library, then add a location.

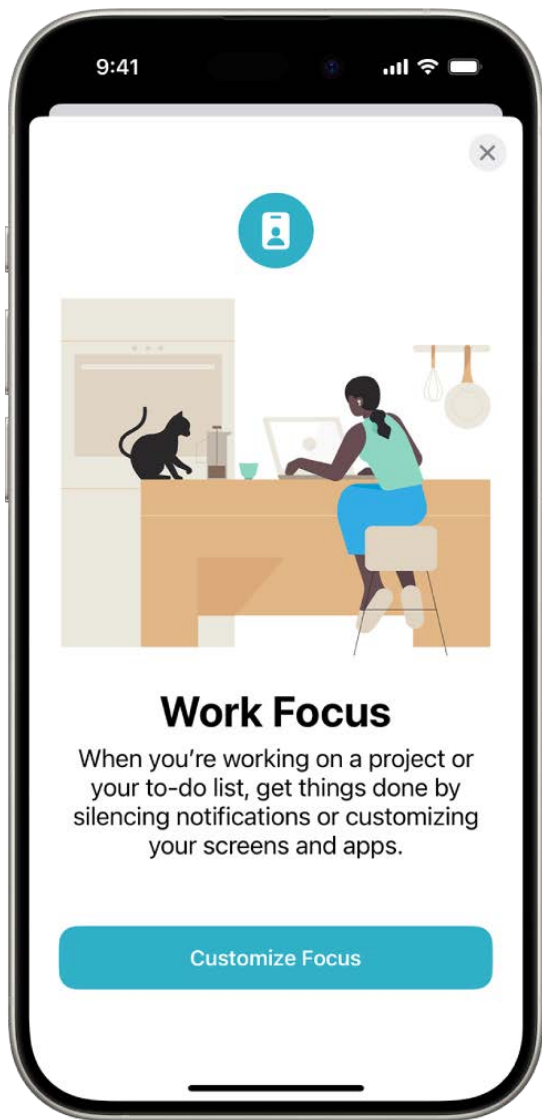


[Alt text: The Wallet screen, showing multiple cards and passes.]

Set up a virtual wallet

Keep your credit cards, transit passes, vaccination cards, and more in the Wallet app on your iPhone. When you add a credit or debit card to Wallet, you can use it to make secure payments in stores and online, and send and receive money from friends and family.

To add your first card, open the Wallet app  [ALT N/A] , tap  [Alt text: the Add Card button] at the top of the screen, then follow the onscreen instructions.

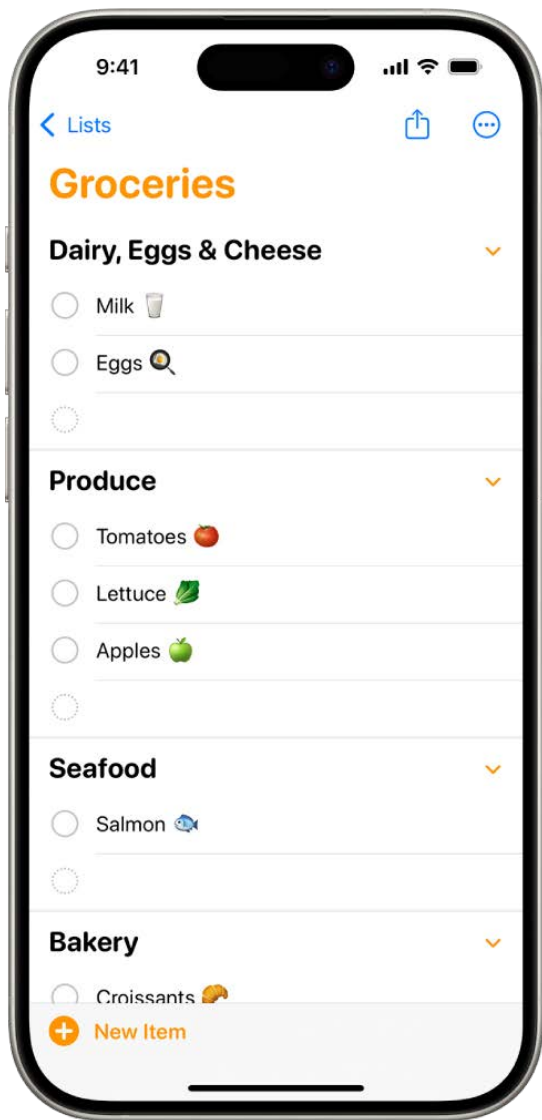


[Alt text: A screen showing four provided Focus options—Do Not Disturb, Personal, Sleep, and Work. The Share Across Devices button allows you to use the same Focus settings on all your Apple devices where you're signed in to the same Apple Account.]

Stay focused

Whether you're driving, working, or just need to step away from your iPhone, you can set up a Focus to temporarily silence notifications that don't match your task—and let other people know you're busy.

Go to Settings  [ALT N/A] > Focus, then choose the Focus you want to use, or tap  [Alt text: the Add button] at the top of the screen to create your own.

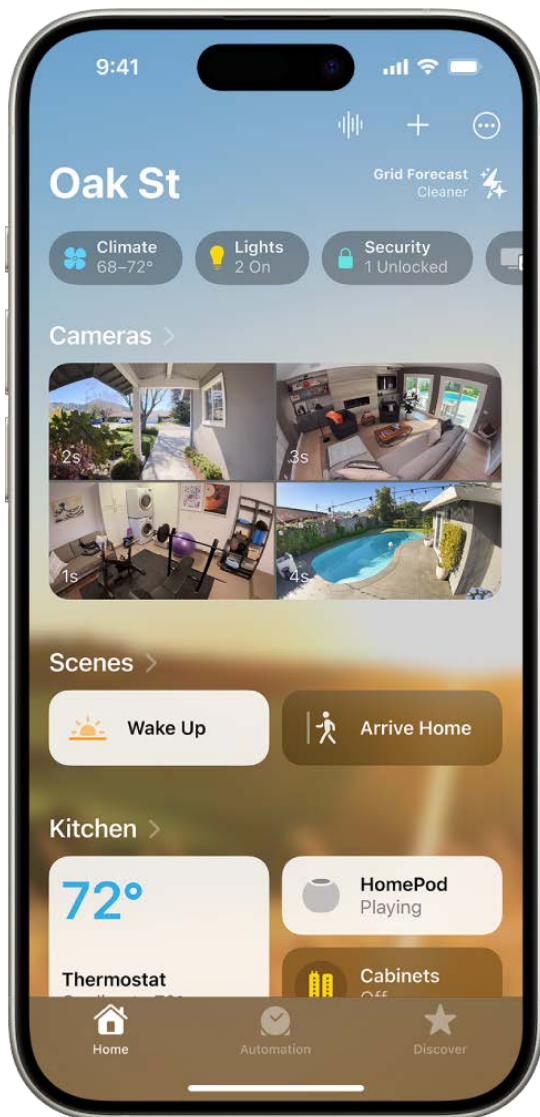


[Alt text: A grocery list in the Reminders app.]

Reminders when you need them

You can use the Reminders app to make to-do lists for projects around the house and grocery lists that sort items into categories. You can also get a reminder about something when you arrive at a certain location.

To create your first reminder, open the Reminders app  [ALT N/A] , then tap New Reminder.



[Alt text: The My Home screen in the Home app.]

Forgot to turn off the lights?

With the Home app on iPhone, you can securely control HomeKit-enabled accessories, such as lights, smart TVs, and thermostats from anywhere. You can also create automations that simplify your normal routines, like automatically turning on your entryway lights when you arrive home at night.

To add your first Works with HomeKit accessory, open the Home app  [ALT N/A] , tap  [Alt text: the Add button] at the top of the screen, then tap Add or Scan Accessory.

Want to learn more?

- [Use StandBy to view information at a distance while iPhone is charging](#)
- [Add places and notes to your library in Maps on iPhone](#)
- [About Apple Wallet on iPhone](#)
- [Set up a Focus on iPhone](#)

- [Get started with Reminders on iPhone](#)
- [Intro to Home on iPhone](#)

Not all features are available for all iPhone models.

Take great photos and videos

Take great photos and videos

With your iPhone nearby, you'll never miss a chance to take a photo or video, snap a selfie, or capture scenes in low light. After you take photos, use the iPhone editing tools to crop, adjust the light and color, and much more.

Metadata

Summary: Use your iPhone camera to take great photos in any situation.



[Alt text: The iPhone screen showing the Lock Screen sliding to the left and the Camera open on the right side of the screen.]

Capture the moment

To quickly open Camera  [ALT N/A] , just swipe left on the Lock Screen. Camera automatically focuses the shot and adjusts the exposure. Tap the Shutter button to take a photo.

On iPhone 16 models, click the Camera Control to open Camera, then click it again to take a photo.



[Alt text: The Camera screen in Photo mode. The subject fills the center of the screen, inside the camera frame. At the bottom of the screen, the Shutter button moves to the right, demonstrating the movement of starting a QuickTake video. The video timer is at the top of the screen.]

Quickly switch to video

You can record videos without switching out of Photo mode. Just touch and hold the Shutter button and Camera begins recording a QuickTake video. Release the button to stop recording.



[Alt text: The Camera screen in Photo mode, showing four people in the Camera frame.]

Take the perfect selfie

To take a selfie, open Camera  [ALT N/A] , then tap  [Alt text: the Camera Chooser Back-Facing button] OR  [Alt text: the Camera Chooser Front-Facing button] (depending on your model). Hold your iPhone in front of you, then tap the Shutter button or either volume button to take the shot.



[Alt text: The Camera screen in Photo mode. Buttons for flash and Night mode appear in the top-left corner of the screen and Night mode is on. The Camera Controls button is in top center, and the Live Photo button is in the top-right corner. At the bottom of the screen are, from left to right, the Photo and Video Viewer button, the Take Picture button, and the Camera Chooser Back-Facing button. Within the camera frame, is a night scene.]

Shoot photos in low light

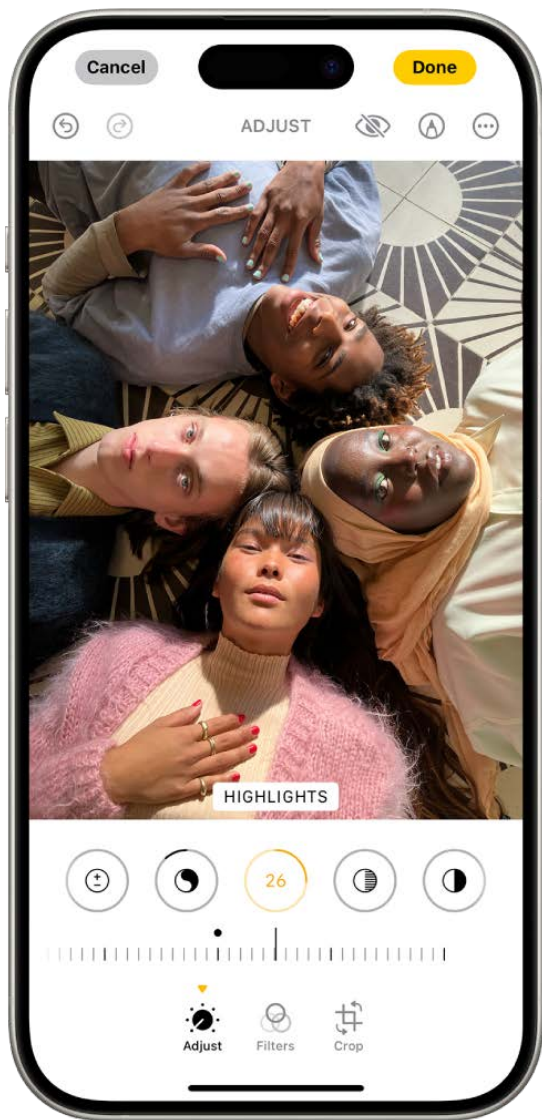
On [supported models](#), Night mode automatically takes bright, detailed photos in low-light settings. When  [Alt text: the Night mode button] turns yellow, Night mode is on. Tap the Shutter button, then hold your iPhone still to capture the shot. To experiment with Night mode, tap  [Alt text: the Night mode button] , then move the slider below the frame to adjust the exposure time.



[Alt text: The iPhone is turned horizontally. The Camera is open and in Video mode. Buttons for flash and Action mode appear in the bottom-left corner of the screen and Action mode is on. The Camera Controls button is in left center of the screen, and in the top-left corner are quick toggles to switch the video resolution and frame rate. At the right side are, from top to bottom, the Camera Chooser Back-Facing button, the Record button, and the Photo and Video Viewer button. Within the camera frame, is a person running.]

Stabilize video recordings with Action mode

On [supported models](#), Action mode helps you capture smooth hand-held videos even when you're moving around a lot—when jogging or hiking, for example. To turn on Action mode, open Camera  [ALT N/A], switch to Video mode, then tap  [Alt text: the Action Mode Off button] .



[Alt text: The edit screen in the Photos app. A photo is in the center of the screen. Below the photo are editing buttons; Highlights is selected. Below the editing buttons is a slider to adjust the Highlights levels. Below the slider, from left to right, are the Adjust, Filters, and Crop buttons. The Done button is in the top-right corner.]

Add the final touches

After you take a photo or video, use the editing tools in the Photos app  [ALT N/A] to make it even better. Open a photo or video, tap  [Alt text: the Edit button], then tap the buttons at the bottom of the screen to adjust lighting, add a filter, crop, or rotate. As you make edits, tap the photo to compare your changes to the original.

Want to learn more? Check out the [Camera](#) and [Photos](#) chapters.

Not all features are available for all iPhone models.

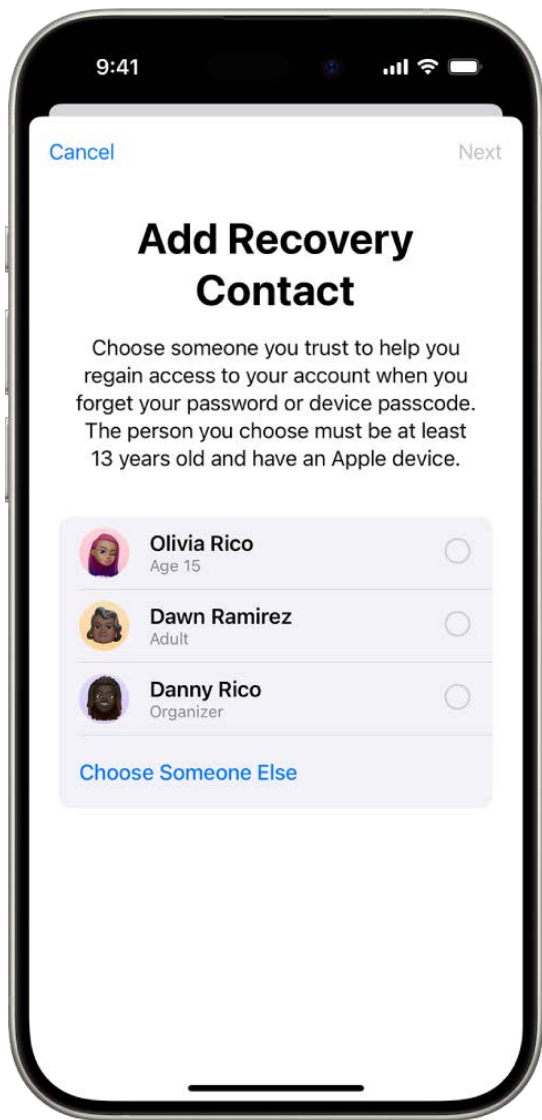
Expert advice from Apple Support

Expert advice from Apple Support

Apple Support advisors help iPhone customers with all sorts of questions from forgotten passwords to lost photos. Below are a few pieces of advice that Apple Support advisors wish all iPhone owners knew. Follow these simple steps now to keep your iPhone, and the important information you keep on it, safe.

Metadata

Summary: iPhone advice from Apple Support.

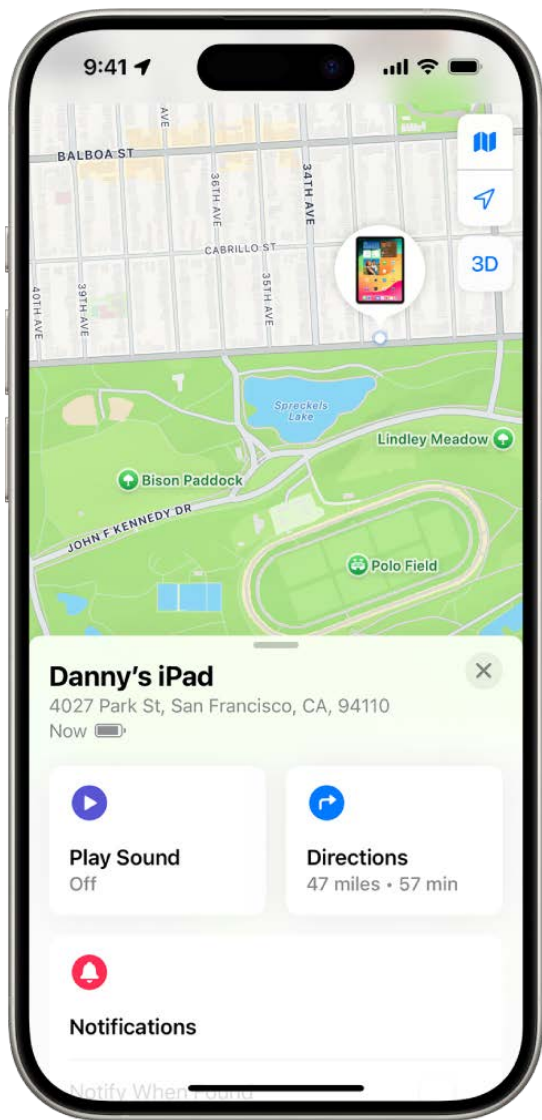


[Alt text: The Add Recovery Contact screen.]

Just in case you forget

After you set up your iPhone, there are two things you really don't want to forget—your iPhone passcode and your Apple Account information. Your iPhone passcode is the four- or six-digit numerical code that you use to unlock your iPhone. You use your Apple Account to sign in to Apple services, make purchases in the App Store, and more. Your Apple Account is typically your primary email address or phone number and the unique password you create to use with it.

If you think you might forget these things, you can designate a trusted person as your account recovery contact. Your recovery contact doesn't have access to your iPhone or Apple account, but they can give you a code to reset your passcode or access your account if you get locked out. To set up a recovery contact, go to Settings  [ALT N/A] > [your name] > Sign-In & Security > Account Recovery, tap Add Recovery Contact, then follow the onscreen instructions.



[Alt text: The Find My screen showing the location of an iPhone on a map at the top of the screen.]

How to find your iPhone if it's lost or stolen

It's easy to find your iPhone if it ever gets lost or stolen—as long as you turn on Find My iPhone before that happens. First, make sure you're signed in to your Apple Account, then go to Settings  [ALT N/A] > [your name] > Find My > Find My iPhone, and turn on Find My iPhone.

After you turn on Find My iPhone, you can use the Find My app on another Apple device to see the location of your iPhone; you can even play a sound on your lost iPhone to help you find it. (Make sure you're signed in to the same Apple Account on the other Apple device.) If you don't have another Apple device, go to www.icloud.com/find on any web browser and sign in to the same Apple Account.



[Alt text: The Recently Deleted folder in the Photos app. Recently deleted photos appear in a grid on the screen.]

Recover deleted photos or videos

When you delete photos or videos from the Photos app, they're automatically saved in the Recently Deleted album for 30 days. If you accidentally delete a photo or video, you can recover it and restore it to your Photos library.

To recover deleted items, open the Photos app  [ALT N/A], tap Recently Deleted (below Utilities), then tap View Album. Unlock the album using your iPhone passcode, Face ID, or Touch ID. Tap a photo or video, tap Recover, then tap Recover Photo or Recover Video.



[Alt text: An iPhone screen showing the battery charged 100%.]

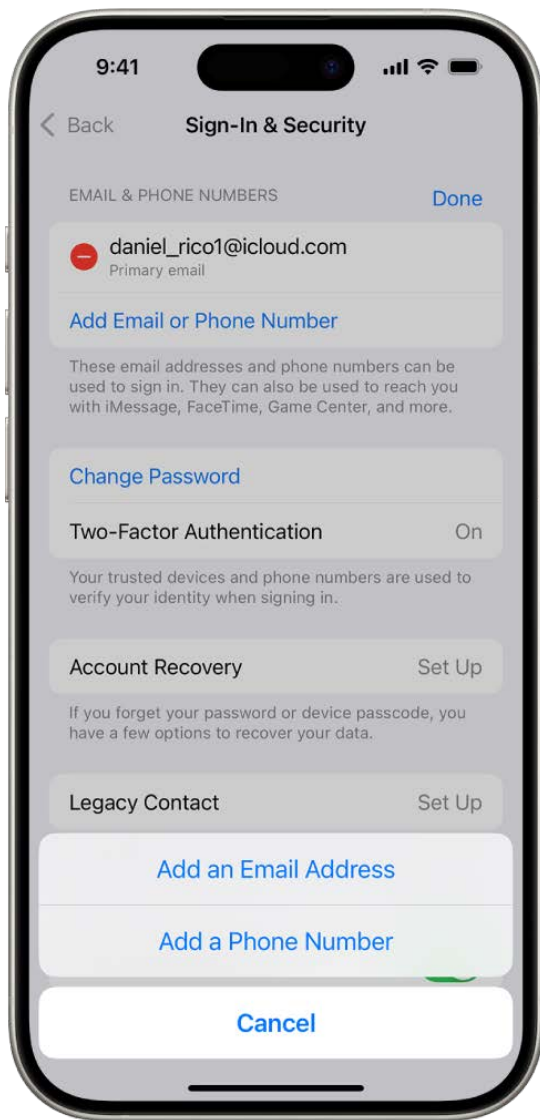
Maximize the life of your iPhone battery

There are a few easy steps you can take to preserve the life of your iPhone battery. First, make sure your iPhone is updated to the latest version of iOS. To check if a software update is available, go to Settings  [ALT N/A] > General > Software Update.

Next, always connect to Wi-Fi when it's available; a Wi-Fi connection uses less battery power than a cellular connection.

Last, turn down your screen brightness: Open Control Center and drag  [Alt text: Brightness] . To automatically dim your screen based on the surrounding light, go to Settings  [ALT N/A] > Accessibility > Display & Text Size, then turn on Auto-Brightness.

To learn more about your iPhone battery health, go to Settings  [ALT N/A] > Battery.



[Alt text: The Sign-In & Security screen in Settings.]

If you get a new phone number

The phone number associated with your Apple Account is often used to verify your identity and authenticate that your iPhone is really yours—it's known as your trusted phone number. If you get a new phone number, make sure you update your trusted phone number so you don't lose access to your account if you forget your Apple Account password, or move to a new iPhone.

To update your trusted phone number, go to Settings  [ALT N/A] > [your name] > Sign-In & Security, then tap Edit next to Email & Phone Numbers. Tap Add Email or Phone Number, then tap Add a Phone Number. Enter your new phone number and follow the onscreen instructions to verify your new number.



[Alt text: An iPhone screen showing an illustration of the globe. At the top of the globe is a radio signal and an airplane flies around the globe.]

All about eSIM

An eSIM is a digital version of the physical SIM card inside your iPhone that connects to your cellular carrier. With eSIM, you don't have to swap out your SIM card when you get a new iPhone, and you can easily connect to new cellular carriers at home or while traveling. If you purchased an iPhone 14 model or later in the United States, your iPhone automatically connects to your cellular carrier using eSIM.

If you erase your iPhone, or restore it from a backup and accidentally delete your eSIM, your iPhone may lose its cellular connection; to restore it, you'll need to contact your cellular provider.

Want to learn more?

- [Keep your Apple Account secure on iPhone](#)
- [Locate a device in Find My on iPhone](#)
- [Delete or hide photos and videos on iPhone](#)

- [Check the iPhone battery health and usage](#)

- [P9](#)

[Set up an eSIM](#)

Not all features are available for all iPhone models.

iPhone models

iPhone models compatible with iOS 18

Metadata

Summary: Find out which iPhone models support iOS 18.

This guide helps you get started using iPhone and discover all the amazing things it can do with iOS 18.3, which is compatible with the following models:

(table aria-label=iPhone models)



[Alt text: Three iPhone models with Face ID.]

- [iPhone XR](#)
- [iPhone XS](#)
- [iPhone XS Max](#)
- [iPhone 11](#)
- [iPhone 11 Pro](#)
- [iPhone 11 Pro Max](#)
- [iPhone 12 mini](#)
- [iPhone 12](#)
- [iPhone 12 Pro](#)
- [iPhone 12 Pro Max](#)



[Alt text: An iPhone model with a Home button.]

- [iPhone SE \(2nd generation\)](#)
- [iPhone SE \(3rd generation\)](#)

[iPhone 13 mini](#)
[iPhone 13](#)
[iPhone 13 Pro](#)
[iPhone 13 Pro Max](#)
[iPhone 14](#)
[iPhone 14 Plus](#)
[iPhone 14 Pro](#)
[iPhone 14 Pro Max](#)
[iPhone 15](#)
[iPhone 15 Plus](#)
[iPhone 15 Pro](#)
[iPhone 15 Pro Max](#)
[iPhone 16](#)
[iPhone 16 Plus](#)
[iPhone 16 Pro](#)
[iPhone 16 Pro Max](#)

Your features and apps may vary depending on your iPhone model, region, language, and carrier. To find out which features are supported in your region, see the [iOS and iPadOS Feature Availability website](#).

Note: Apps and services that send or receive data over a cellular network, or that answer incoming calls, may incur additional fees. Contact your carrier for information about your service plan and fees.

Identify your iPhone model and iOS version

Go to Settings  [ALT N/A] > General > About. See [Get information about your iPhone](#).

To determine your iPhone model from the physical details, see the Apple Support article [Identify your iPhone model](#).

Get iOS updates

To update your iPhone to the latest iOS software compatible with your model, go to Settings  [ALT N/A] > General > Software Update. See [Update iOS on iPhone](#).

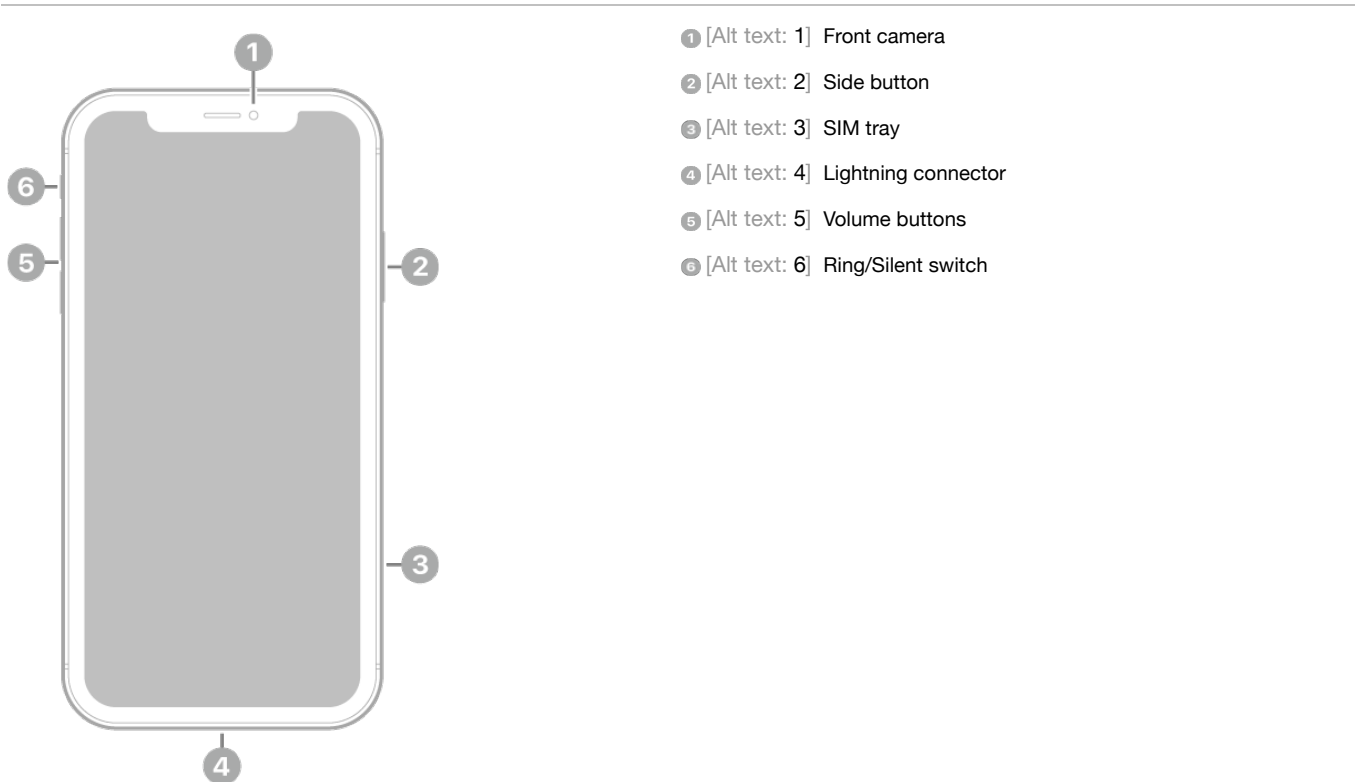
iPhone XR

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone XR.

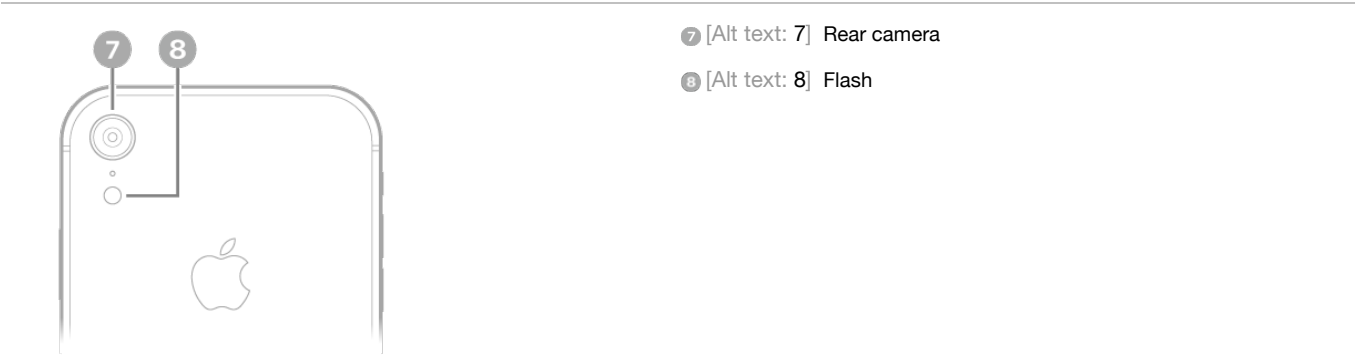
Learn the location of the cameras, buttons, and other essential hardware features on iPhone XR.

(table aria-label=iPhone XR features)



- 1 [Alt text: 1] Front camera
- 2 [Alt text: 2] Side button
- 3 [Alt text: 3] SIM tray
- 4 [Alt text: 4] Lightning connector
- 5 [Alt text: 5] Volume buttons
- 6 [Alt text: 6] Ring/Silent switch

[Alt text: The front view of iPhone XR. The front camera is at the top center. On the right side, from top to bottom, are the side button and the SIM tray. The Lightning connector is on the bottom. On the left side, from bottom to top, are the volume buttons and the Ring/Silent switch.]



- 7 [Alt text: 7] Rear camera
- 8 [Alt text: 8] Flash

[Alt text: The back view of iPhone XR. The rear camera and flash are at the top left.]

Get started with iPhone XR

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [Qi-certified wireless chargers for iPhone](#)

- [What's new in iOS 18](#)

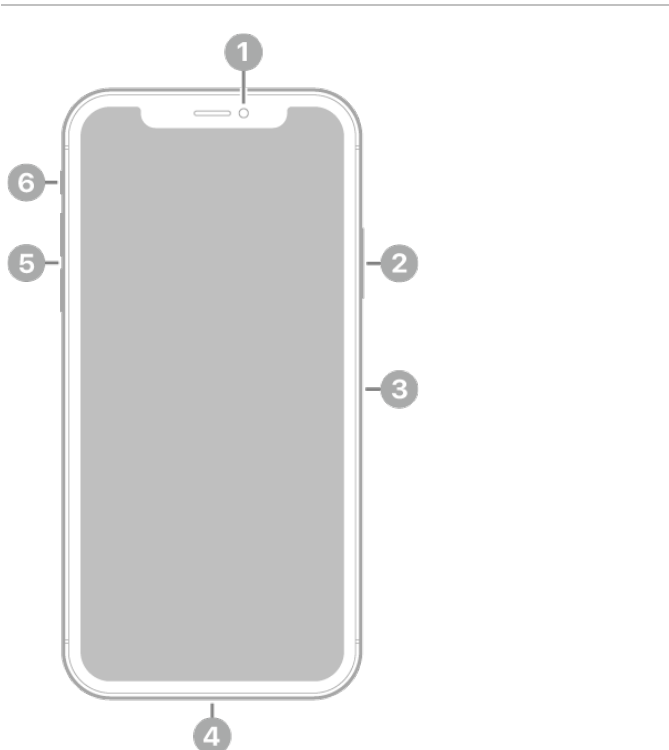
iPhone Xs

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone XS.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone XS.

(table aria-label=iPhone XS features)

 [Alt text: The front view of iPhone XS. The front camera is at the top center. On the right side, from top to bottom, are the side button and the SIM tray. The Lightning connector is on the bottom. On the left side, from bottom to top, are the volume buttons and the Ring/Silent switch.]	1 [Alt text: 1] Front camera 2 [Alt text: 2] Side button 3 [Alt text: 3] SIM tray 4 [Alt text: 4] Lightning connector 5 [Alt text: 5] Volume buttons 6 [Alt text: 6] Ring/Silent switch
	7 [Alt text: 7] Rear cameras 8 [Alt text: 8] Flash



[Alt text: The back view of iPhone XS. The rear cameras and flash are at the top left.]

Get started with iPhone Xs

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [Qi-certified wireless chargers for iPhone](#)
- [What’s new in iOS 18](#)

iPhone XS Max

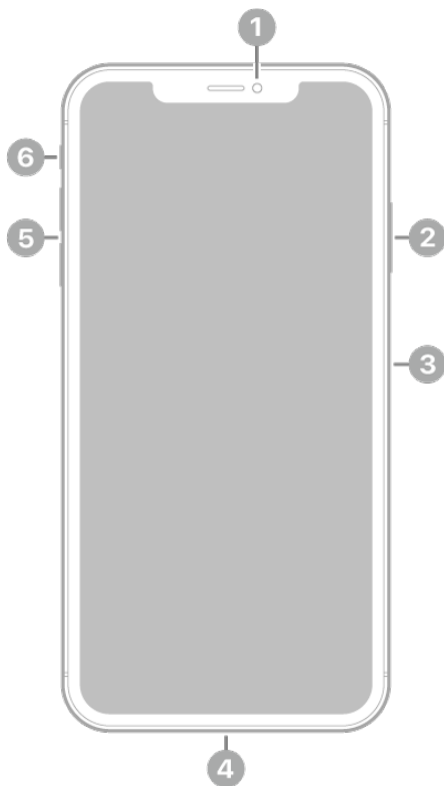
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone XS Max.

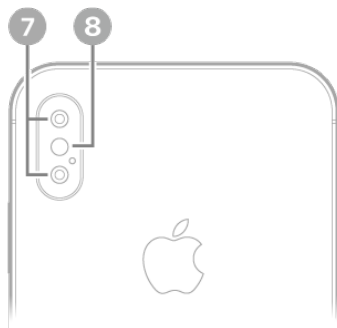
Learn the location of the cameras, buttons, and other essential hardware features on iPhone XS Max.

(table aria-label=iPhone XS Max features)

- 1 [Alt text: 1] Front camera
- 2 [Alt text: 2] Side button
- 3 [Alt text: 3] SIM tray
- 4 [Alt text: 4] Lightning connector
- 5 [Alt text: 5] Volume buttons
- 6 [Alt text: 6] Ring/Silent switch



[Alt text: The front view of iPhone XS Max. The front camera is at the top center. On the right side, from top to bottom, are the side button and the SIM tray. The Lightning connector is on the bottom. On the left side, from bottom to top, are the volume buttons and the Ring/Silent switch.]



7 [Alt text: 7] Rear cameras

8 [Alt text: 8] Flash

[Alt text: The back view of iPhone XS Max. The rear cameras and flash are at the top left.]

Get started with iPhone Xs Max

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [Qi-certified wireless chargers for iPhone](#)
- [What's new in iOS 18](#)

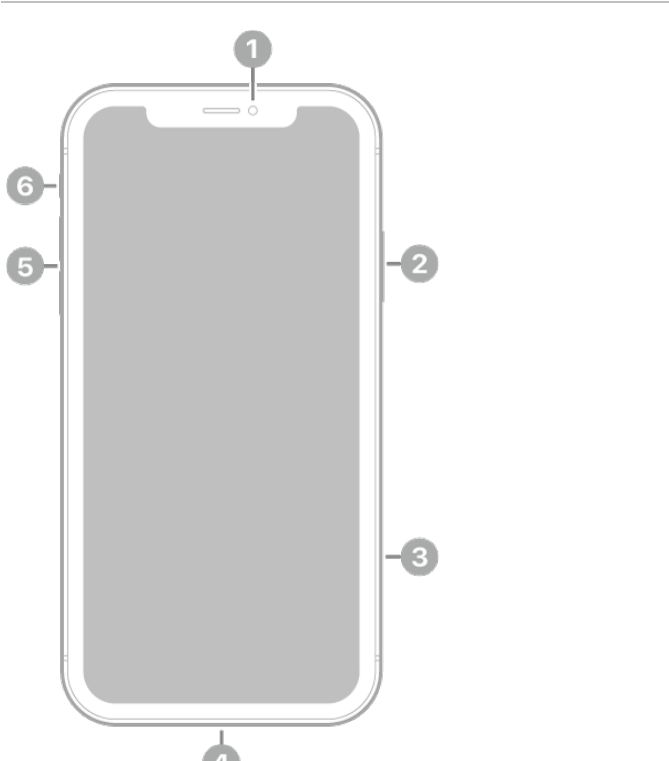
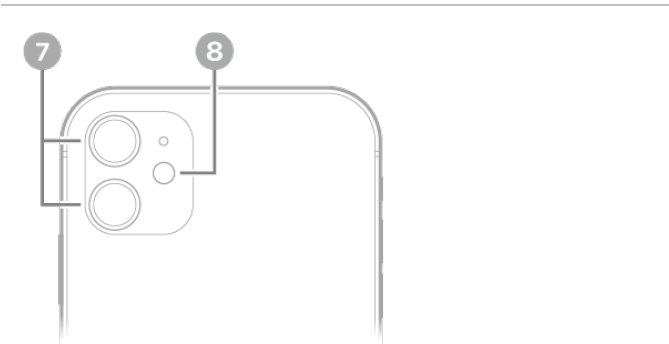
iPhone 11

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 11.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 11.

(table aria-label=iPhone 11 features)

 [Alt text: The front view of iPhone 11. The front camera is at the top center. On the right side, from top to bottom, are the side button and the SIM tray. The Lightning connector is on the bottom. On the left side, from bottom to top, are the volume buttons and the Ring/Silent switch.]	1 [Alt text: 1] Front camera 2 [Alt text: 2] Side button 3 [Alt text: 3] SIM tray 4 [Alt text: 4] Lightning connector 5 [Alt text: 5] Volume buttons 6 [Alt text: 6] Ring/Silent switch
 [Alt text: The back view of iPhone 11. The rear cameras and flash are at the top left.]	7 [Alt text: 7] Rear cameras 8 [Alt text: 8] Flash

Get started with iPhone 11

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [Qi-certified wireless chargers for iPhone](#)
- [What's new in iOS 18](#)

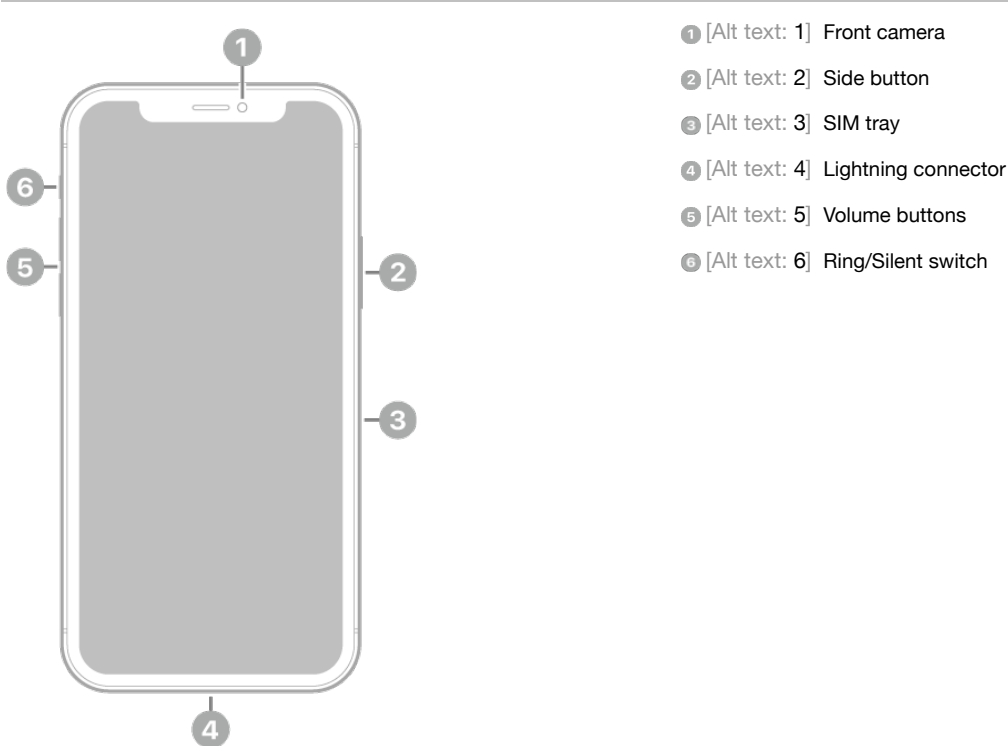
iPhone 11 Pro

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 11 Pro.

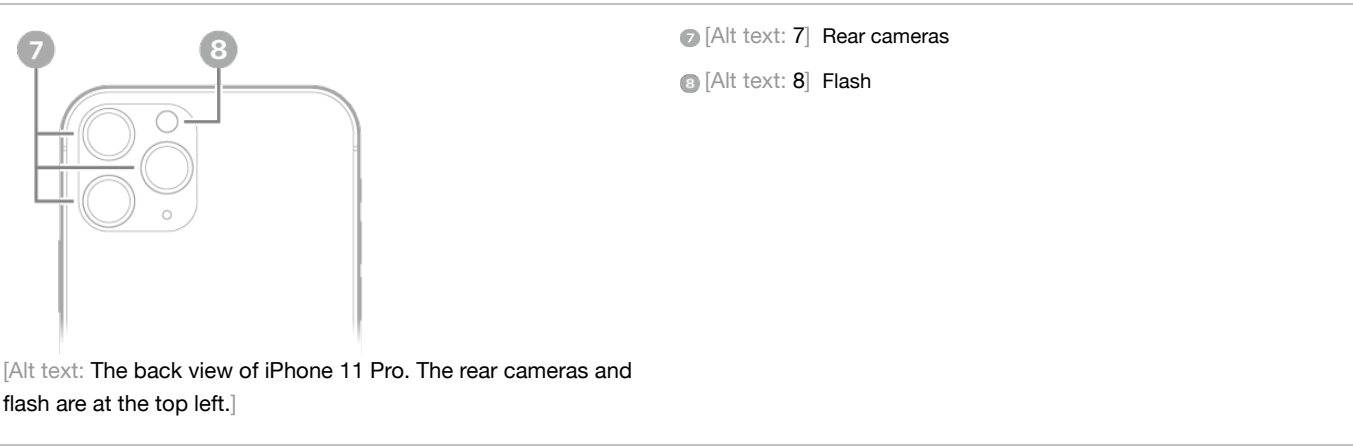
Learn the location of the cameras, buttons, and other essential hardware features on iPhone 11 Pro.

(table aria-label=iPhone 11 Pro features)



[Alt text: The front view of iPhone 11 Pro. The front camera is at the top center. On the right side, from top to bottom, are the side button and the SIM tray. The Lightning connector is on the bottom. On the left side, from bottom to top, are the volume buttons and

the Ring/Silent switch.]



Get started with iPhone 11 Pro

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [Qi-certified wireless chargers for iPhone](#)
- [What’s new in iOS 18](#)

iPhone 11 Pro Max

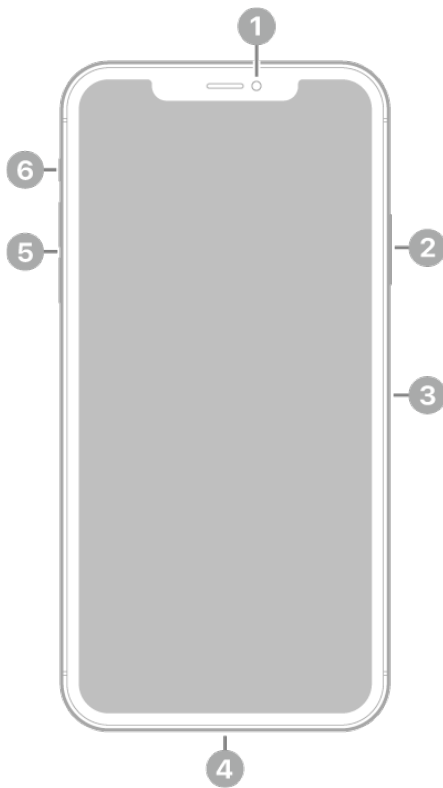
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 11 Pro Max.

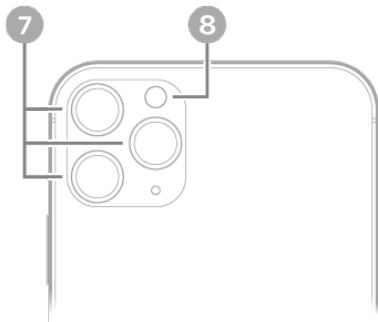
Learn the location of the cameras, buttons, and other essential hardware features on iPhone 11 Pro Max.

(table aria-label=iPhone 11 Pro Max features)

1	[Alt text: 1] Front camera
2	[Alt text: 2] Side button
3	[Alt text: 3] SIM tray
4	[Alt text: 4] Lightning connector
5	[Alt text: 5] Volume buttons
6	[Alt text: 6] Ring/Silent switch



[Alt text: The front view of iPhone 11 Pro Max. The front camera is at the top center. On the right side, from top to bottom, are the side button and the SIM tray. The Lightning connector is on the bottom. On the left side, from bottom to top, are the volume buttons and the Ring/Silent switch.]



7 [Alt text: 7] Rear cameras

8 [Alt text: 8] Flash

[Alt text: The back view of iPhone 11 Pro Max. The rear cameras and flash are at the top left.]

Get started with iPhone 11 Pro Max

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [Qi-certified wireless chargers for iPhone](#)
- [What's new in iOS 18](#)

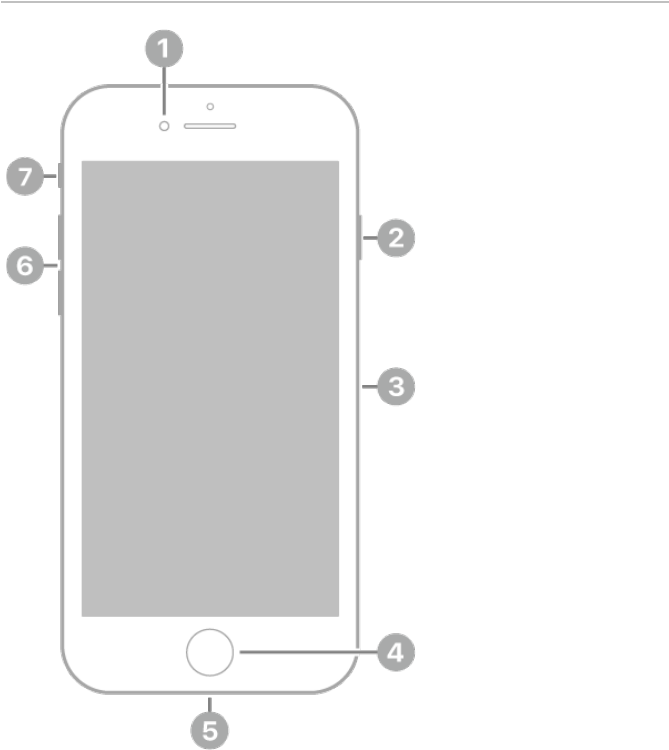
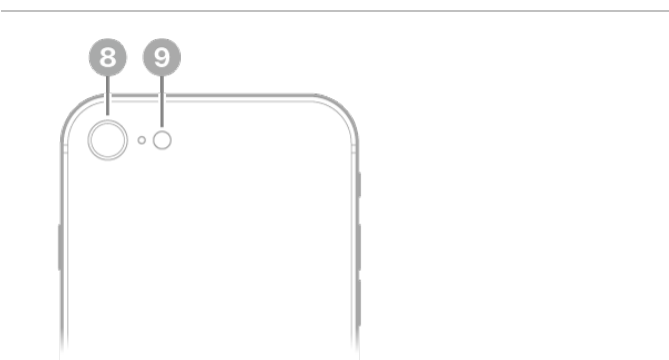
iPhone SE (2nd generation)

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone SE (2nd generation).

Learn the location of the cameras, buttons, and other essential hardware features on iPhone SE (2nd generation).

(table aria-label=iPhone SE (2nd generation) features)

	1 [Alt text: 1] Front camera 2 [Alt text: 2] Side button 3 [Alt text: 3] SIM tray 4 [Alt text: 4] Home button/Touch ID 5 [Alt text: 5] Lightning connector 6 [Alt text: 6] Volume buttons 7 [Alt text: 7] Ring/Silent switch
[Alt text: The front view of iPhone SE (2nd generation). The front camera is at the top, to the left of the speaker. On the right side, from top to bottom, are the side button and the SIM tray. The Home button is at the bottom center. The Lightning connector is on the bottom edge. On the left side, from bottom to top, are the volume buttons and the Ring/Silent switch.]	
	8 [Alt text: 8] Rear camera 9 [Alt text: 9] Flash
[Alt text: The back view of iPhone SE (2nd generation). The rear camera and flash are at the top left.]	

Get started with iPhone SE

- [Turn on and set up iPhone](#)
- [Learn basic gestures to interact with iPhone](#)
- [iPhone camera basics](#)
- [Qi-certified wireless chargers for iPhone](#)
- [What's new in iOS 18](#)

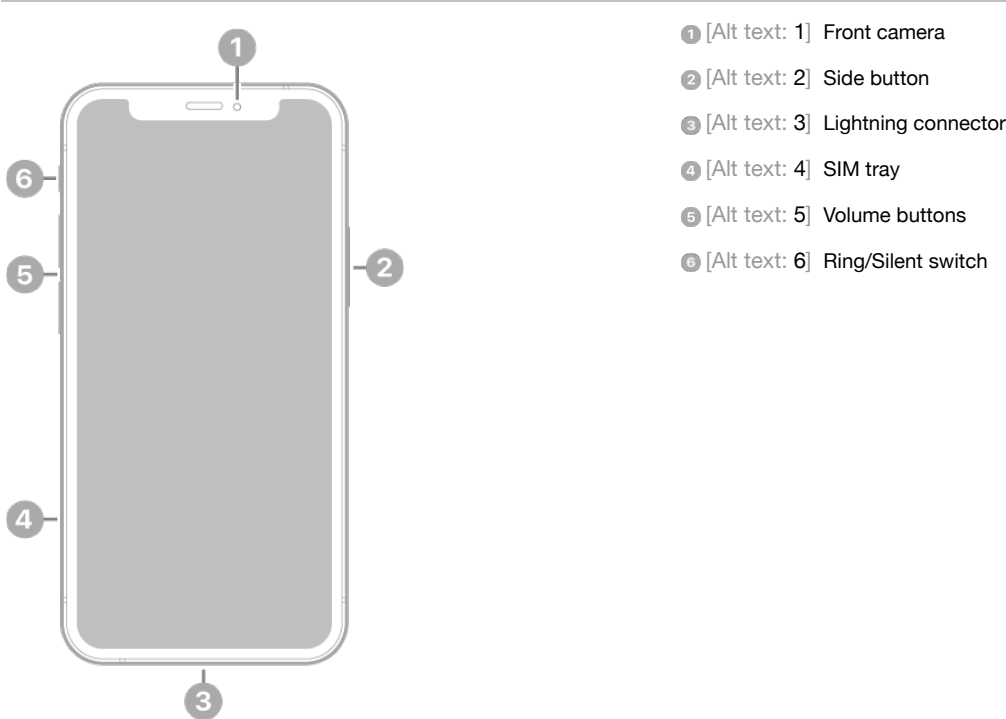
iPhone 12 mini

Metadata

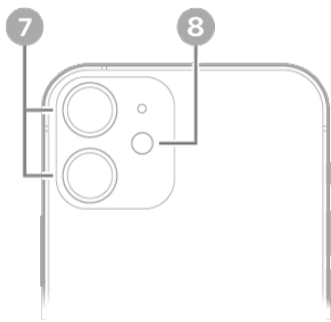
Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 12 mini.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 12 mini.

(table aria-label=iPhone 12 mini features)



[Alt text: The front view of iPhone 12 mini. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



7 [Alt text: 7] Rear cameras

8 [Alt text: 8] Flash

[Alt text: The back view of iPhone 12 mini. The rear cameras and flash are at the top left.]

Get started with iPhone 12 mini

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What’s new in iOS 18](#)

iPhone 12

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 12.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 12.

(table aria-label=iPhone 12 features)

1 [Alt text: 1] Front camera

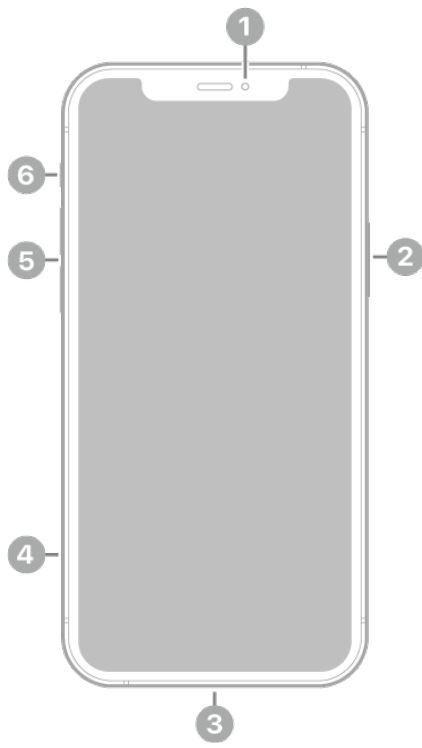
2 [Alt text: 2] Side button

3 [Alt text: 3] Lightning connector

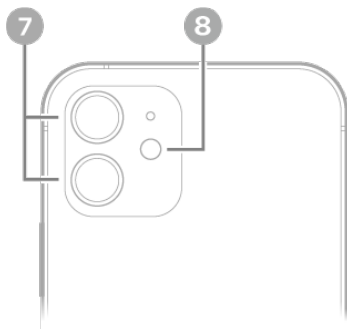
4 [Alt text: 4] SIM tray

5 [Alt text: 5] Volume buttons

6 [Alt text: 6] Ring/Silent switch



[Alt text: The front view of iPhone 12. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



7 [Alt text: 7] Rear cameras

8 [Alt text: 8] Flash

[Alt text: The back view of iPhone 12. The rear cameras and flash are at the top left.]

Get started with iPhone 12

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

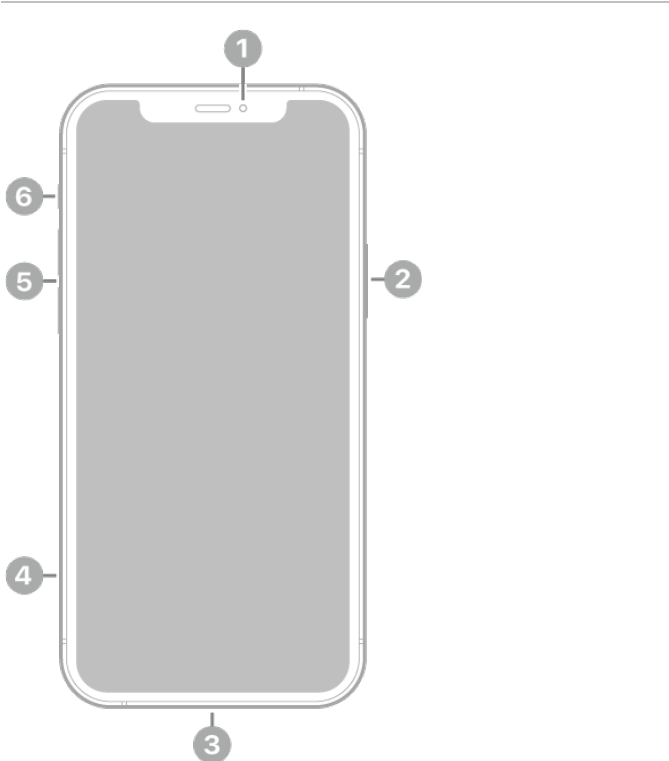
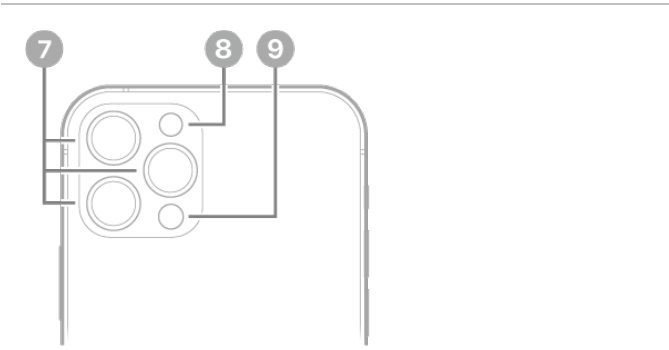
iPhone 12 Pro

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 12 Pro.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 12 Pro.

(table aria-label=iPhone 12 Pro features)

	1 [Alt text: 1] Front camera 2 [Alt text: 2] Side button 3 [Alt text: 3] Lightning connector 4 [Alt text: 4] SIM tray 5 [Alt text: 5] Volume buttons 6 [Alt text: 6] Ring/Silent switch
[Alt text: The front view of iPhone 12 Pro. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]	
	7 [Alt text: 7] Rear cameras 8 [Alt text: 8] Flash 9 [Alt text: 9] LiDAR Scanner
[Alt text: The back view of iPhone 12 Pro. The rear cameras, flash, and LiDAR Scanner are at the top left.]	

Get started with iPhone 12 Pro

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

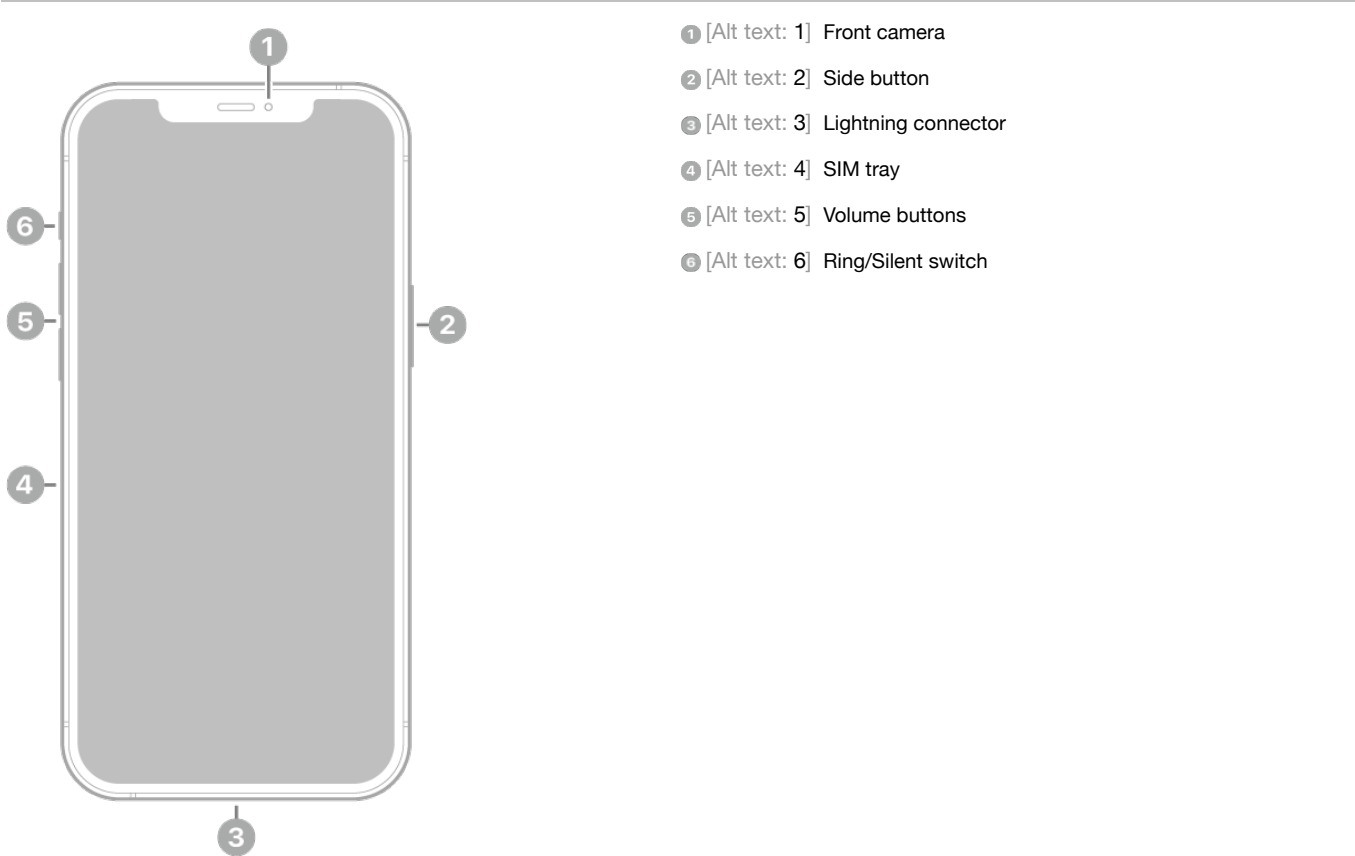
iPhone 12 Pro Max

Metadata

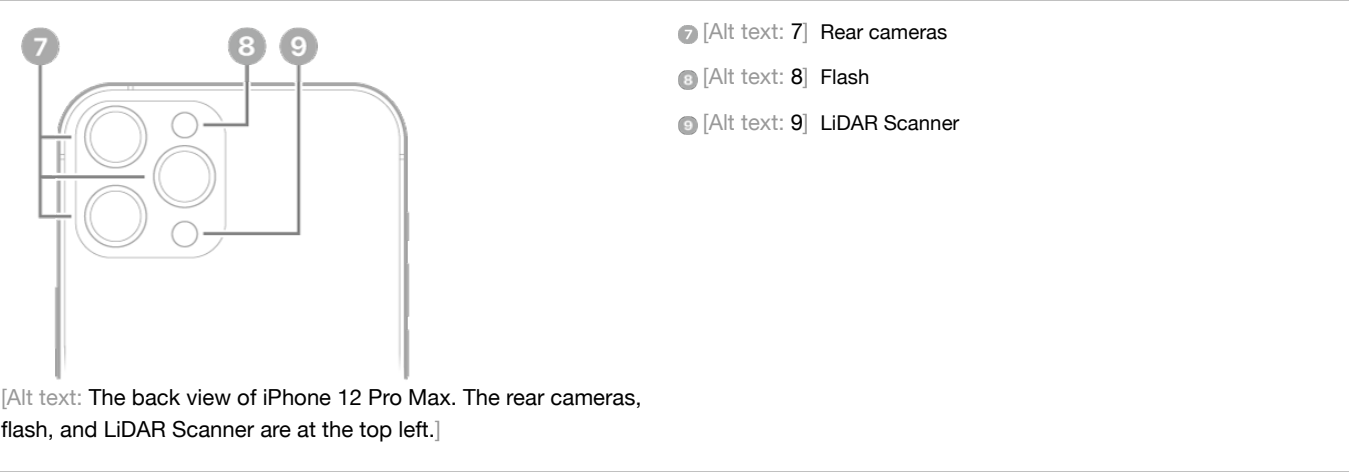
Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 12 Pro Max.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 12 Pro Max.

(table aria-label=iPhone 12 Pro Max features)



[Alt text: The front view of iPhone 12 Pro Max. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



Get started with iPhone 12 Pro Max

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What’s new in iOS 18](#)

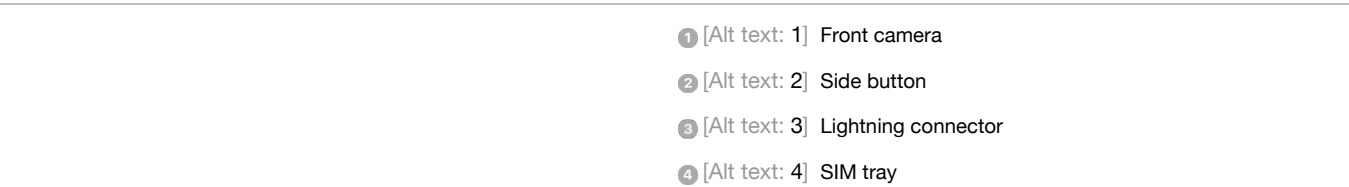
iPhone 13 mini

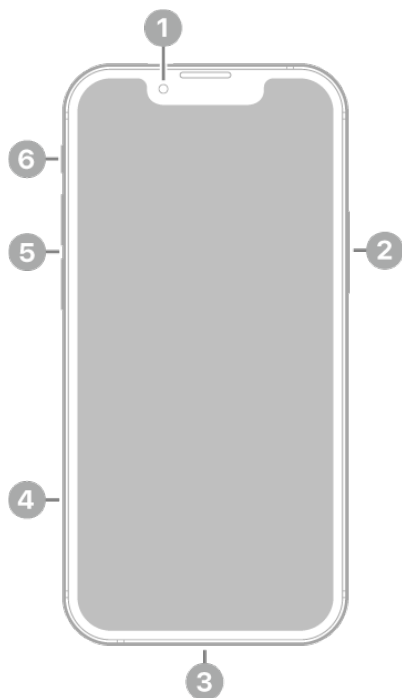
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 13 mini.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 13 mini.

(table aria-label=iPhone 13 mini features)

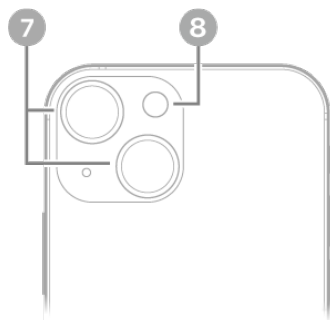




5 [Alt text: 5] Volume buttons

6 [Alt text: 6] Ring/Silent switch

[Alt text: The front view of iPhone 13 mini. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



7 [Alt text: 7] Rear cameras

8 [Alt text: 8] Flash

[Alt text: The back view of iPhone 13 mini. The rear cameras and flash are at the top left.]

Get started with iPhone 13 mini

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

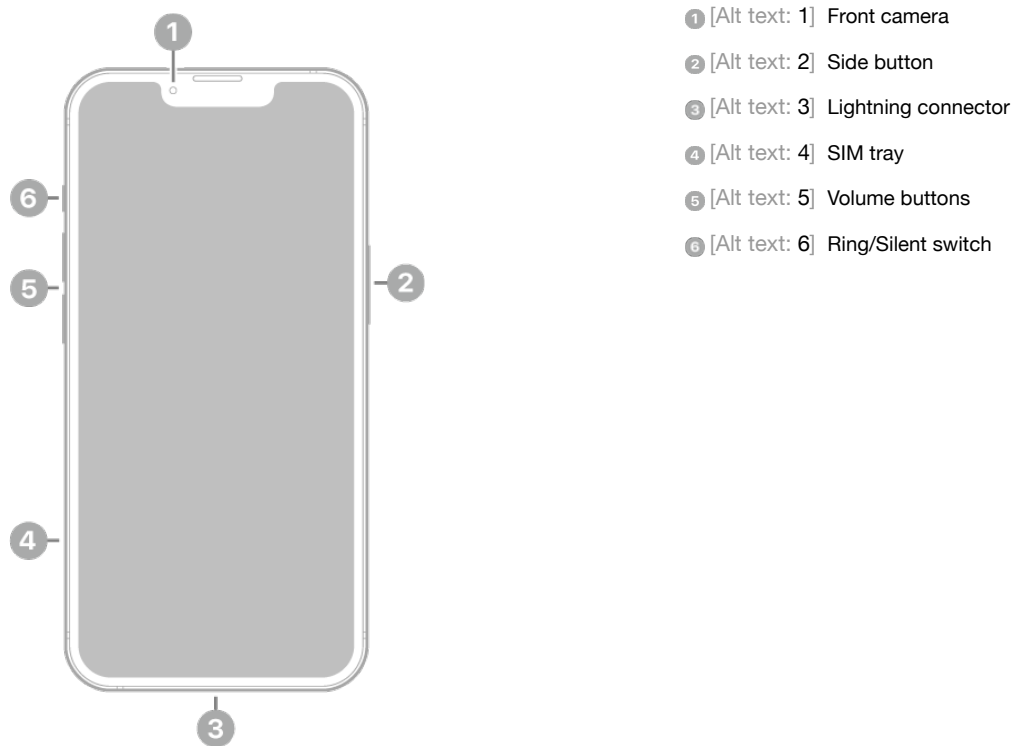
iPhone 13

Metadata

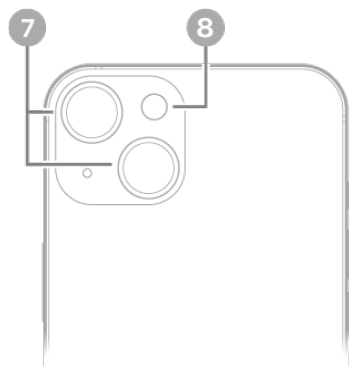
Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 13.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 13.

(table aria-label=iPhone 13 features)



[Alt text: The front view of iPhone 13. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



[Alt text: The back view of iPhone 13. The rear cameras and flash are at the top left.]

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

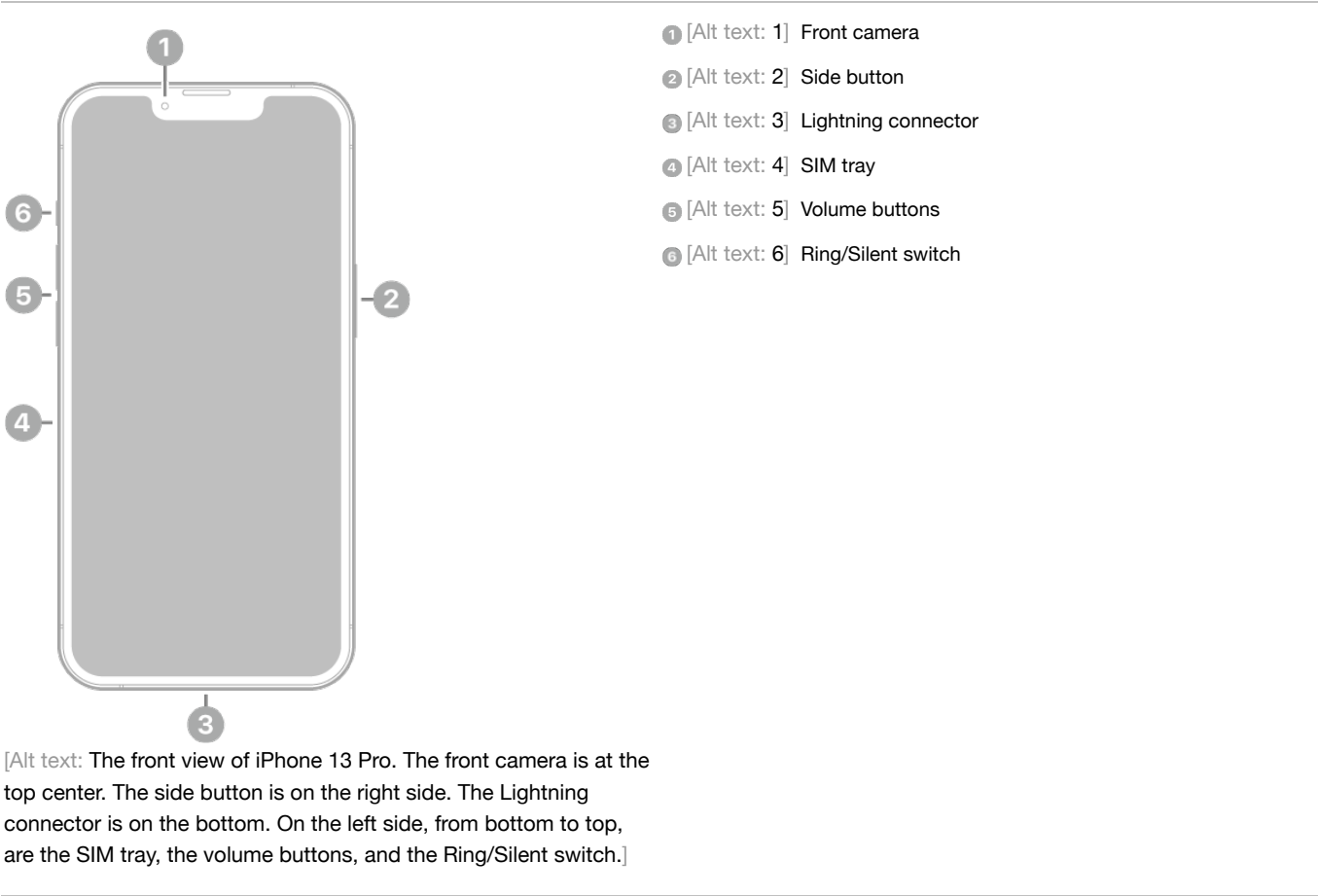
iPhone 13 Pro

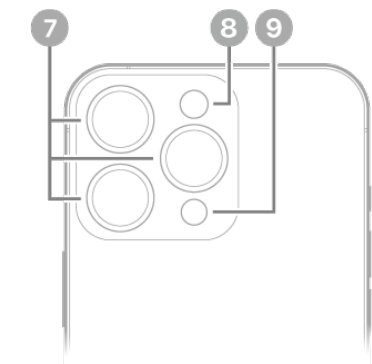
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 13 Pro.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 13 Pro.

(table aria-label=iPhone 13 Pro features)





- 7 [Alt text: 7] Rear cameras
- 8 [Alt text: 8] Flash
- 9 [Alt text: 9] LiDAR Scanner

[Alt text: The back view of iPhone 13 Pro. The rear cameras, flash, and LiDAR Scanner are at the top left.]

Get started with iPhone 13 Pro

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

iPhone 13 Pro Max

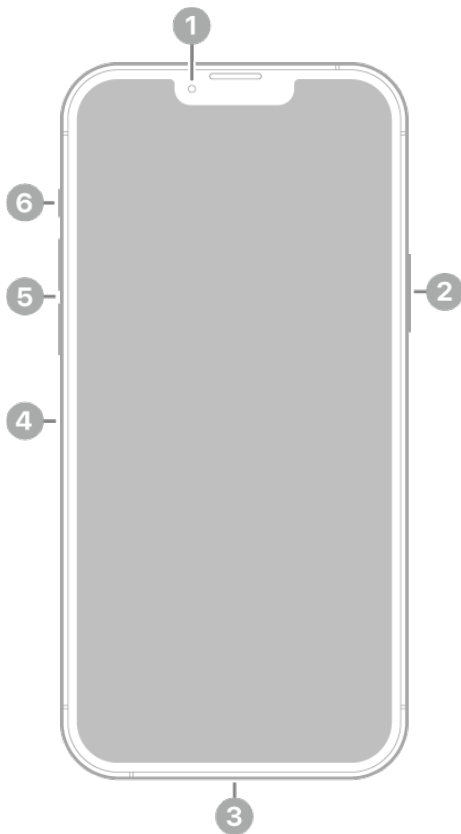
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 13 Pro Max.

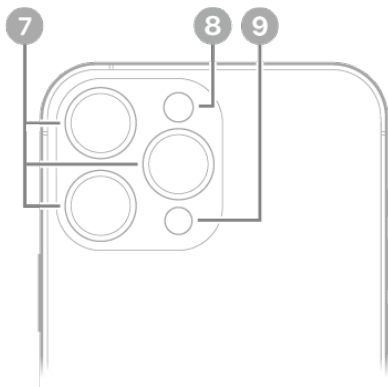
Learn the location of the cameras, buttons, and other essential hardware features on iPhone 13 Pro Max.

(table aria-label=iPhone 13 Pro Max features)

- 1 [Alt text: 1] Front camera
- 2 [Alt text: 2] Side button
- 3 [Alt text: 3] Lightning connector
- 4 [Alt text: 4] SIM tray
- 5 [Alt text: 5] Volume buttons
- 6 [Alt text: 6] Ring/Silent switch



[Alt text: The front view of iPhone 13 Pro Max. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



- 7 [Alt text: 7] Rear cameras
- 8 [Alt text: 8] Flash
- 9 [Alt text: 9] LiDAR Scanner

[Alt text: The back view of iPhone 13 Pro Max. The rear cameras, flash, and LiDAR Scanner are at the top left.]

Get started with iPhone 13 Pro Max

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

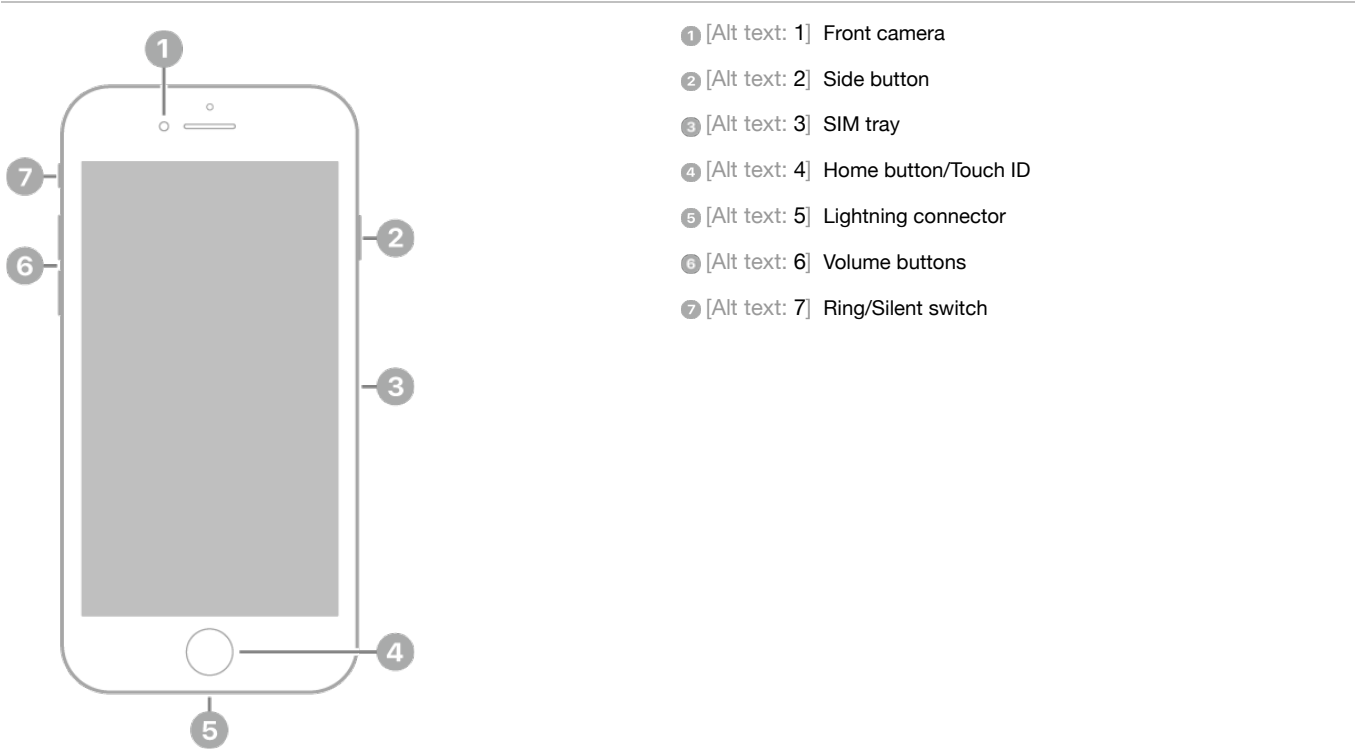
iPhone SE (3rd generation)

Metadata

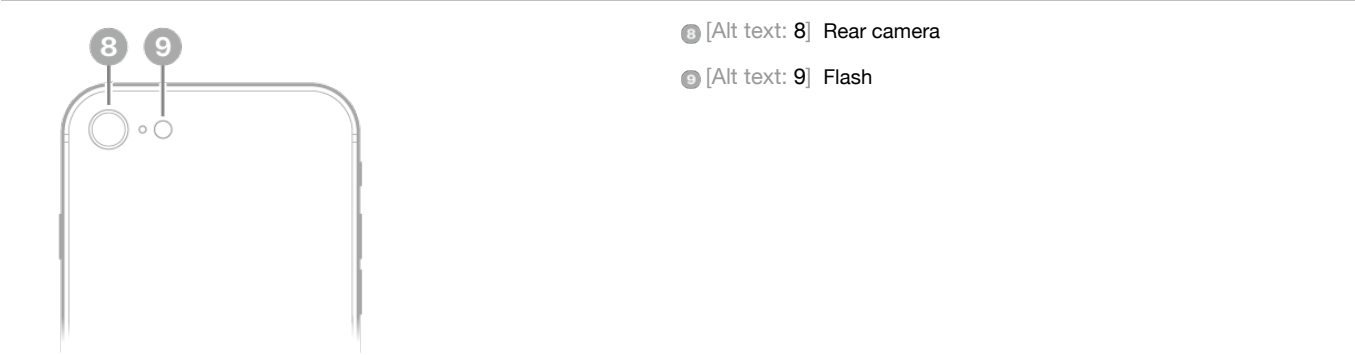
Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone SE (3rd generation).

Learn the location of the cameras, buttons, and other essential hardware features on iPhone SE (3rd generation).

(table aria-label=iPhone SE (3rd generation) features)



[Alt text: The front view of iPhone SE (3rd generation). The front camera is at the top, to the left of the speaker. On the right side, from top to bottom, are the side button and the SIM tray. The Home button is at the bottom center. The Lightning connector is on the bottom edge. On the left side, from bottom to top, are the volume buttons and the Ring/Silent switch.]



[Alt text: The back view of iPhone SE (3rd generation). The rear camera and flash are at the top left.]

Get started with iPhone SE

- [Turn on and set up iPhone](#)
- [Learn basic gestures to interact with iPhone](#)
- [iPhone camera basics](#)
- [Qi-certified wireless chargers for iPhone](#)
- [What's new in iOS 18](#)

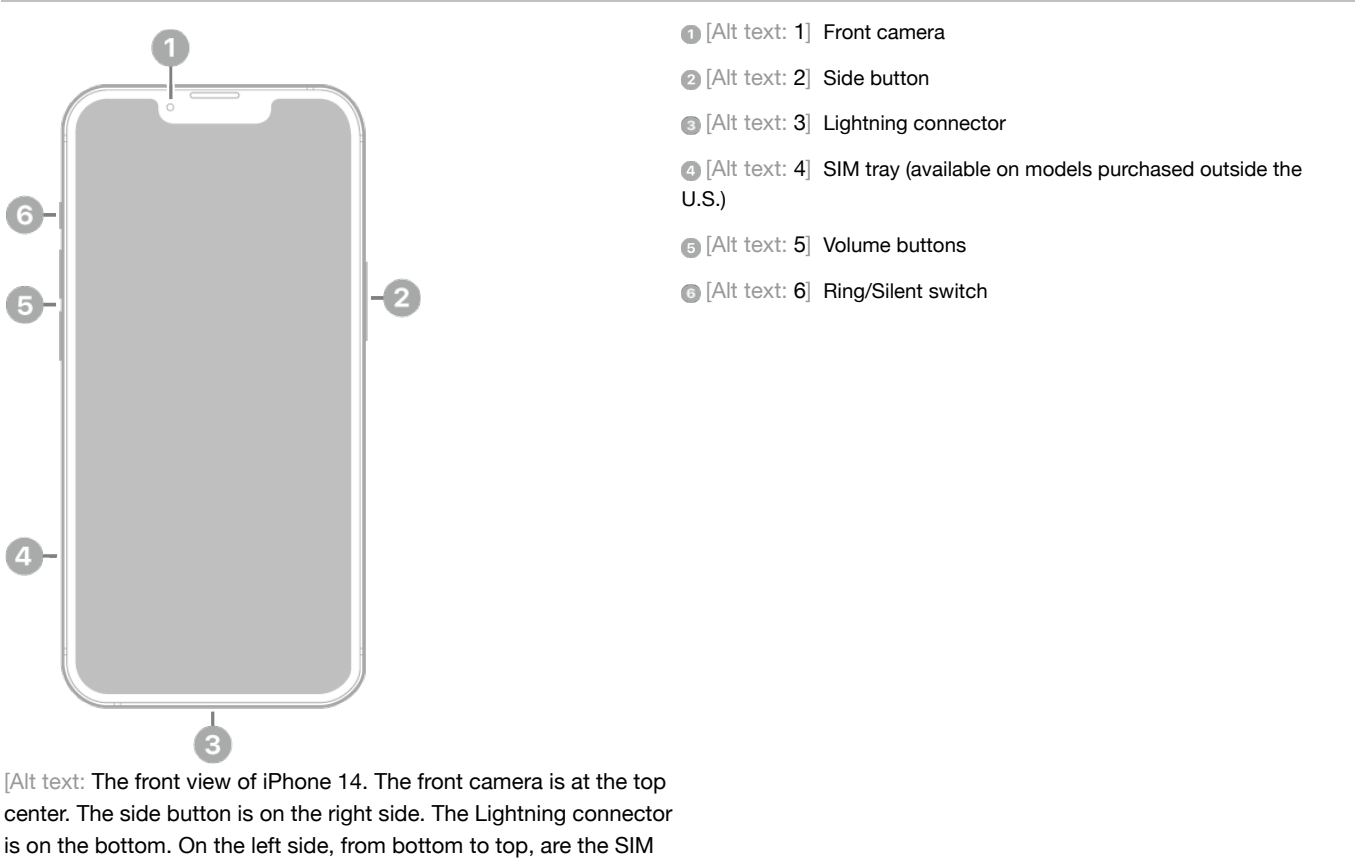
iPhone 14

Metadata

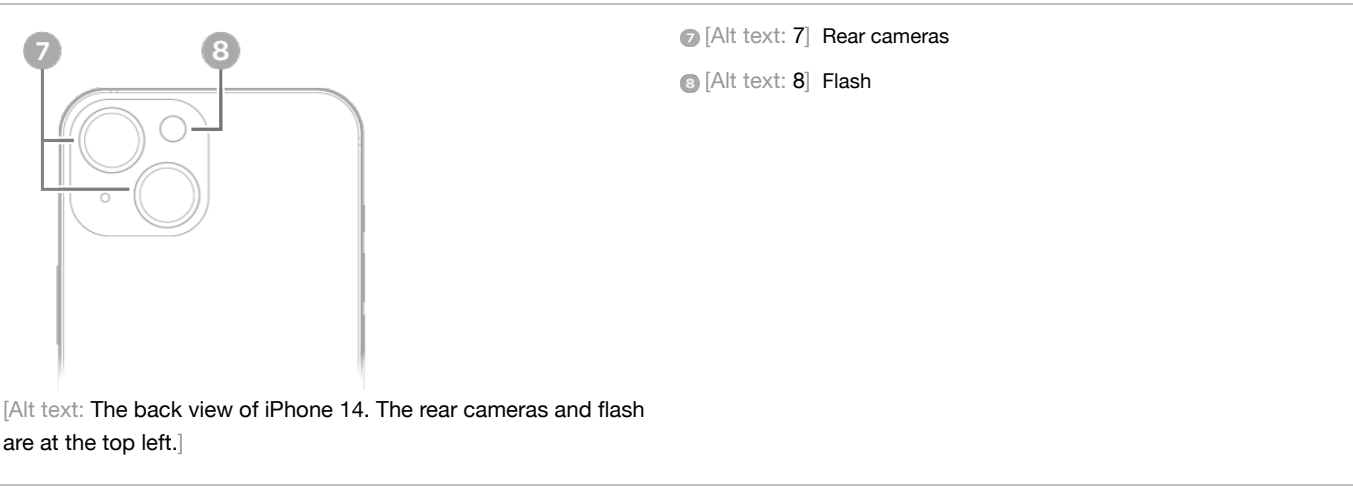
Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 14.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 14.

(table aria-label=iPhone 14 features)



tray, the volume buttons, and the Ring/Silent switch.]



Get started with iPhone 14

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What’s new in iOS 18](#)

iPhone 14 Plus

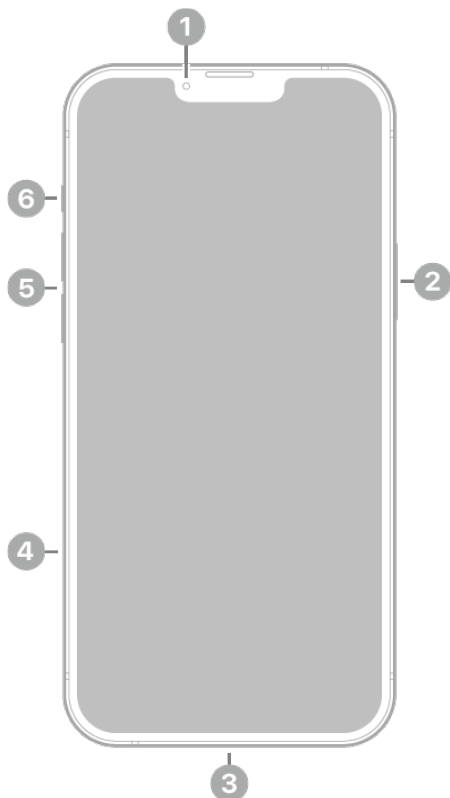
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 14 Plus.

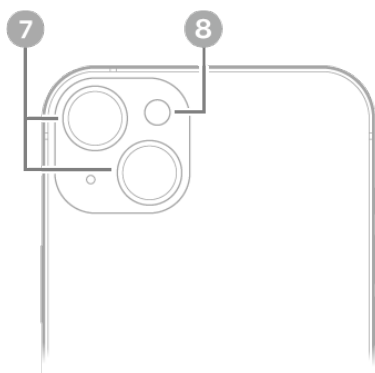
Learn the location of the cameras, buttons, and other essential hardware features on iPhone 14 Plus.

(table aria-label=iPhone 14 Plus features)

1	[Alt text: 1] Front camera
2	[Alt text: 2] Side button
3	[Alt text: 3] Lightning connector
4	[Alt text: 4] SIM tray (available on models purchased outside the U.S.)
5	[Alt text: 5] Volume buttons
6	[Alt text: 6] Ring/Silent switch



[Alt text: The front view of iPhone 14 Plus. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



7 [Alt text: 7] Rear cameras

8 [Alt text: 8] Flash

[Alt text: The back view of iPhone 14 Plus. The rear cameras and flash are at the top left.]

Get started with iPhone 14 Plus

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

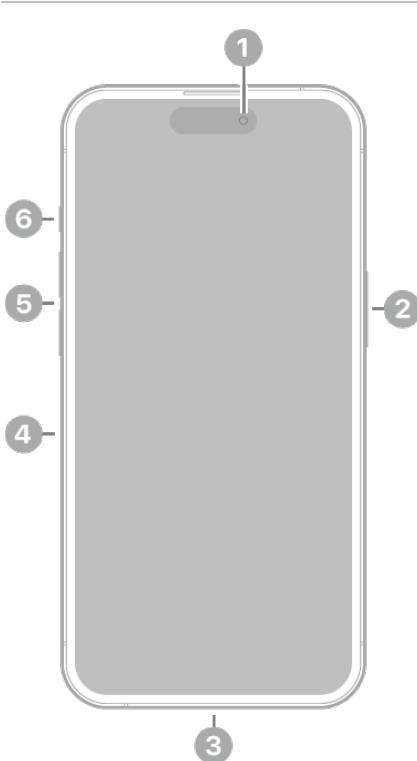
iPhone 14 Pro

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 14 Pro.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 14 Pro.

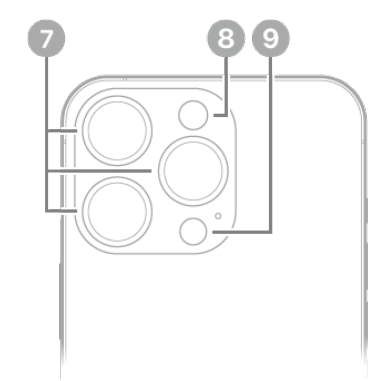
(table aria-label=iPhone 14 Pro features)



A diagram of the front of an iPhone 14 Pro. It shows a grey rectangular phone with rounded corners. Numbered callouts point to various features: 1 points to the front camera at the top center; 2 points to the side button on the right edge; 3 points to the Lightning connector at the bottom center; 4 points to the SIM tray on the left edge near the bottom; 5 points to the volume buttons on the left edge; 6 points to the Ring/Silent switch on the left edge near the top.

- 1 [Alt text: 1] Front camera
- 2 [Alt text: 2] Side button
- 3 [Alt text: 3] Lightning connector
- 4 [Alt text: 4] SIM tray (available on models purchased outside the U.S.)
- 5 [Alt text: 5] Volume buttons
- 6 [Alt text: 6] Ring/Silent switch

[Alt text: The front view of iPhone 14 Pro. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



A diagram of the back of an iPhone 14 Pro. It shows a grey rectangular phone with rounded corners. Numbered callouts point to features on the back: 7 points to the rear camera system at the top left; 8 points to the flash at the top left; 9 points to the LiDAR Scanner at the top left.

- 7 [Alt text: 7] Rear cameras
- 8 [Alt text: 8] Flash
- 9 [Alt text: 9] LiDAR Scanner

[Alt text: The back view of iPhone 14 Pro. The rear cameras, flash, and LiDAR Scanner are at the top left.]

Get started with iPhone 14 Pro

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

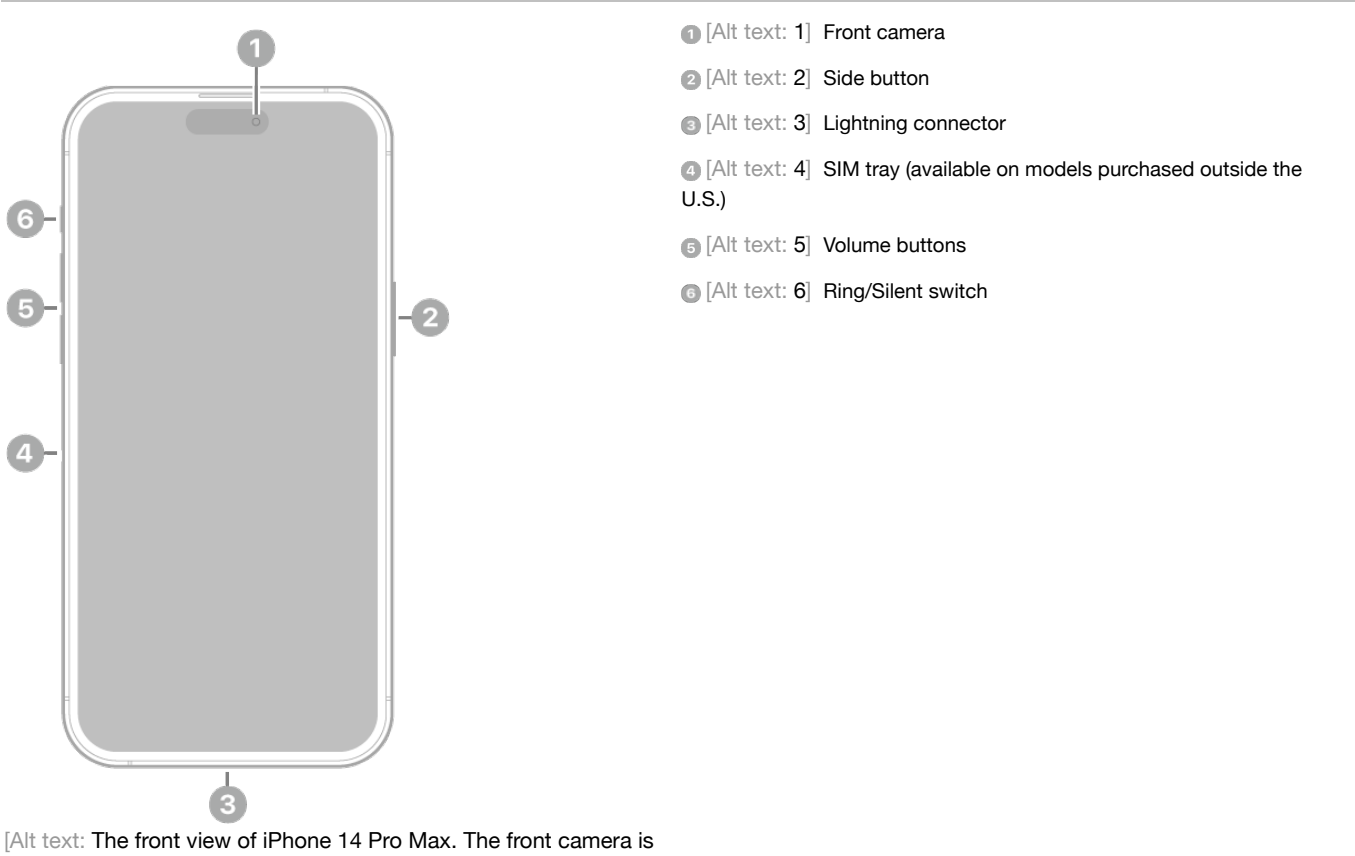
iPhone 14 Pro Max

Metadata

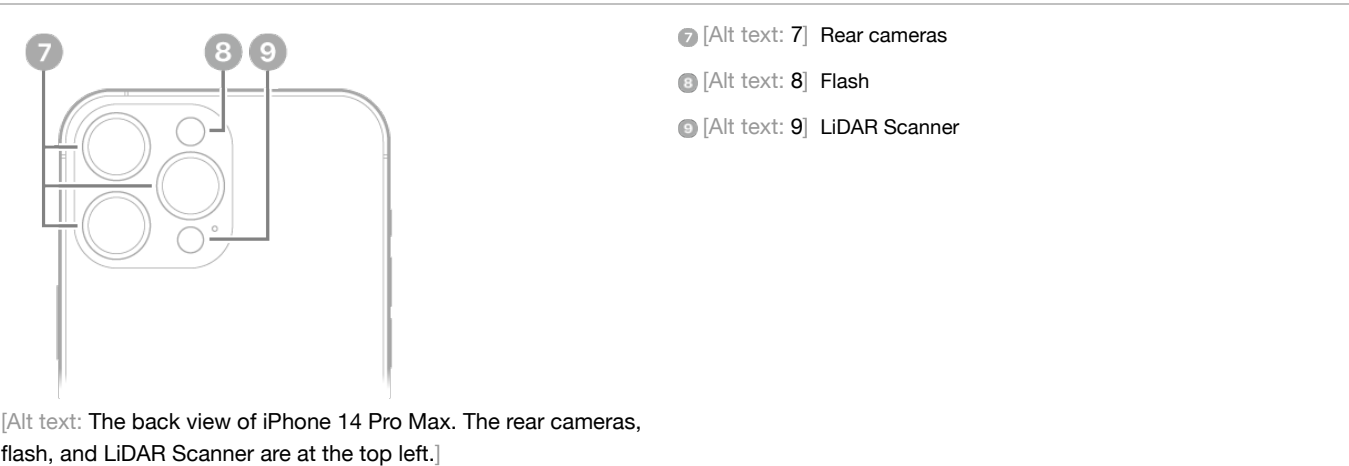
Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 14 Pro Max.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 14 Pro Max.

(table aria-label=iPhone 14 Pro Max features)



at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



Get started with iPhone 14 Pro Max

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

iPhone 15

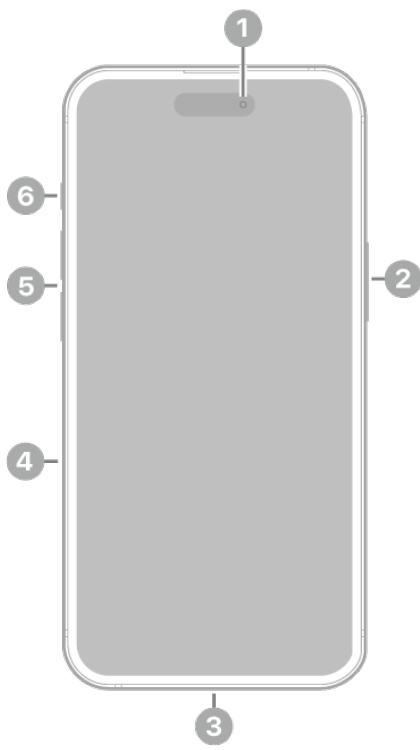
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 15.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 15.

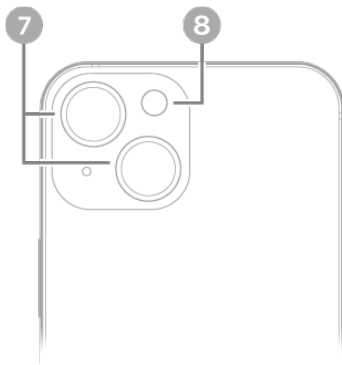
(table aria-label=iPhone 15 features)





- 5 [Alt text: 5] Volume buttons
- 6 [Alt text: 6] Ring/Silent switch

[Alt text: The front view of iPhone 15. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]



- 7 [Alt text: 7] Rear cameras
- 8 [Alt text: 8] Flash

[Alt text: The back view of iPhone 15. The rear cameras and flash are at the top left.]

Get started with iPhone 15

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

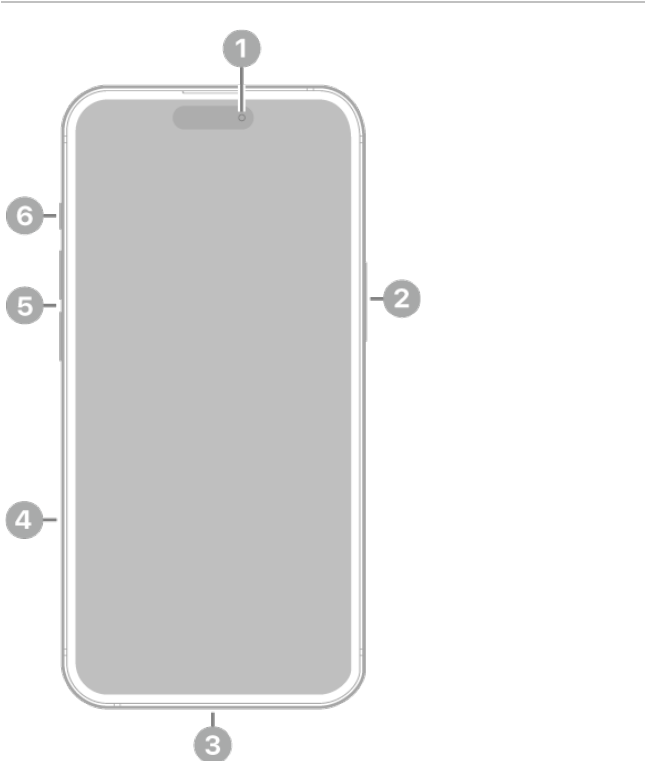
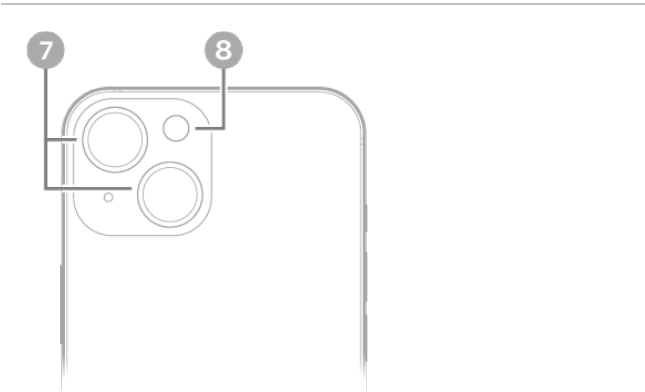
iPhone 15 Plus

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 15 Plus.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 15 Plus.

(table aria-label=iPhone 15 Plus features)

	1 [Alt text: 1] Front camera 2 [Alt text: 2] Side button 3 [Alt text: 3] USB-C connector 4 [Alt text: 4] SIM tray (available on models purchased outside the U.S.) 5 [Alt text: 5] Volume buttons 6 [Alt text: 6] Ring/Silent switch
[Alt text: The front view of iPhone 15 Plus. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Ring/Silent switch.]	
	7 [Alt text: 7] Rear cameras 8 [Alt text: 8] Flash
[Alt text: The back view of iPhone 15 Plus. The rear cameras and flash are at the top left.]	

Get started with iPhone 15 Plus

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

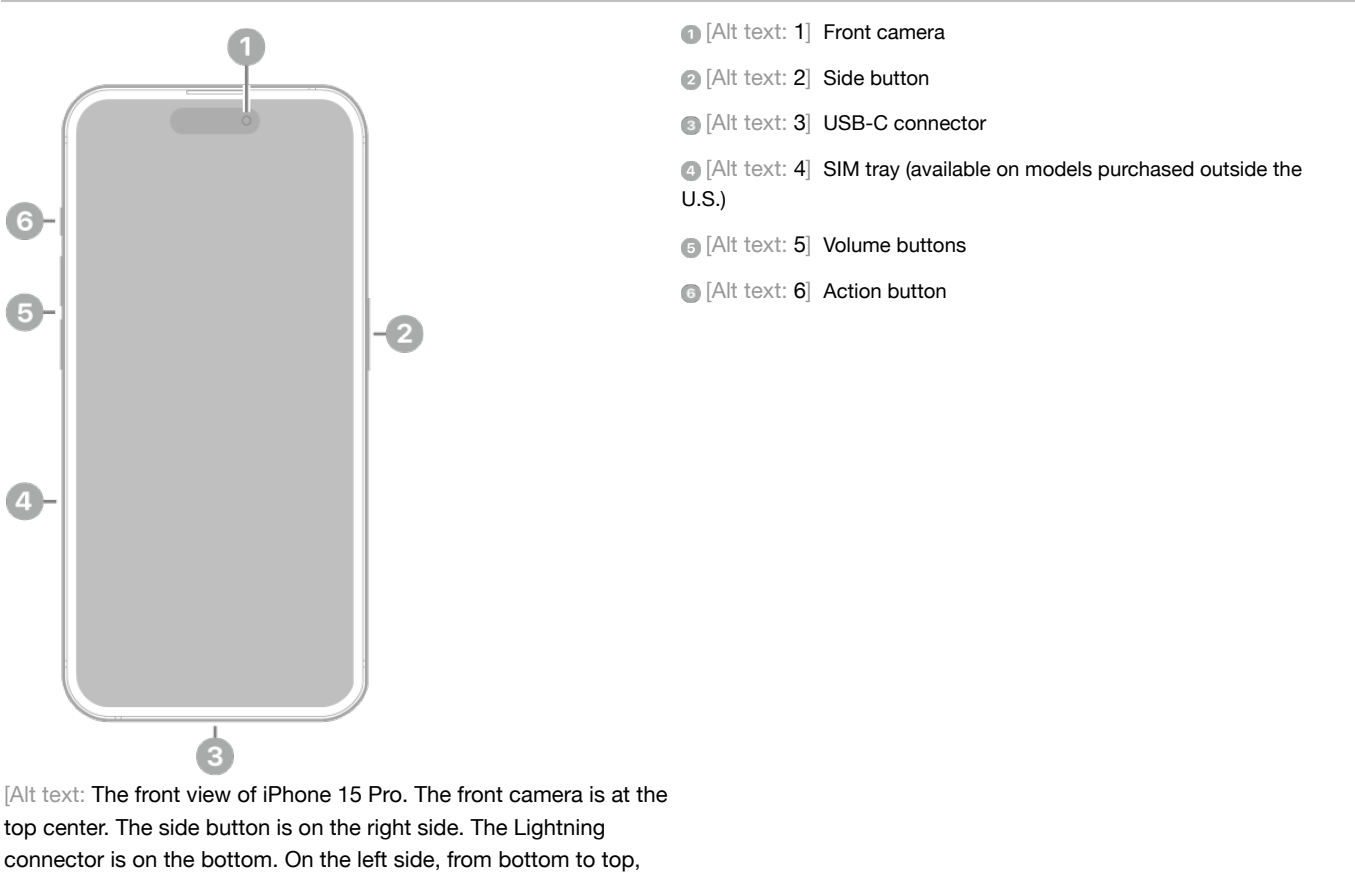
iPhone 15 Pro

Metadata

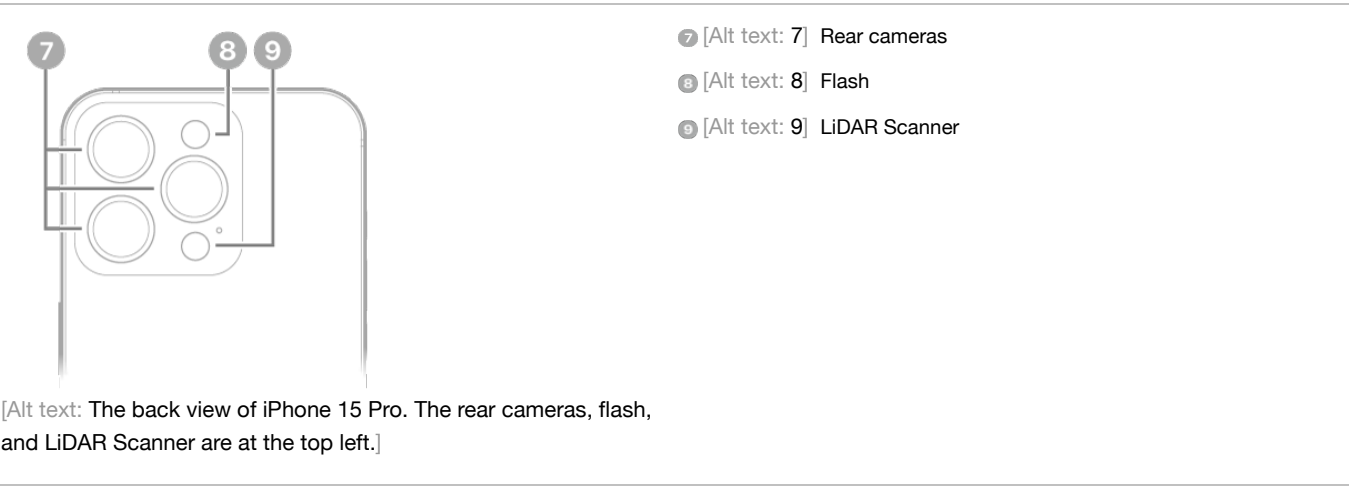
Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 15 Pro.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 15 Pro.

(table aria-label=iPhone 15 Pro features)



are the SIM tray, the volume buttons, and the Action button.]



Get started with iPhone 15 Pro

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [Use and customize the Action button on iPhone](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

iPhone 15 Pro Max

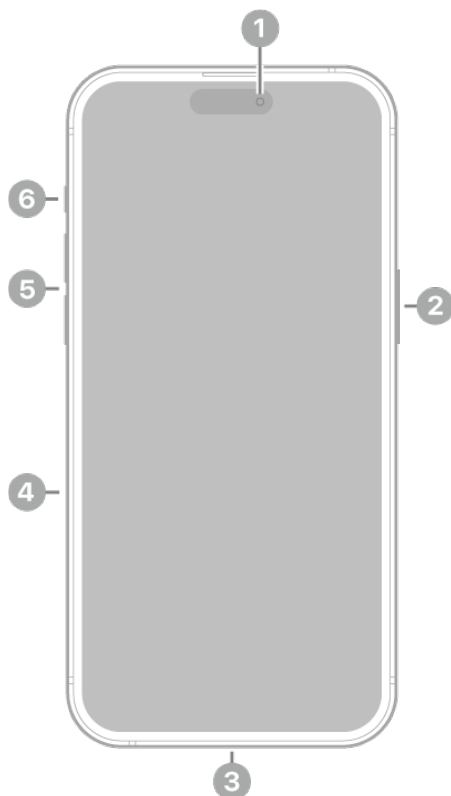
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 15 Pro Max.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 15 Pro Max.

(table aria-label=iPhone 15 Pro Max features)

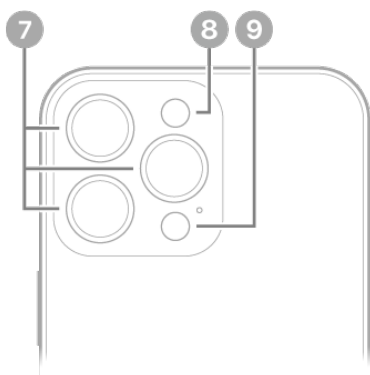




5 [Alt text: 5] Volume buttons

6 [Alt text: 6] Action button

[Alt text: The front view of iPhone 15 Pro Max. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Action button.]



7 [Alt text: 7] Rear cameras

8 [Alt text: 8] Flash

9 [Alt text: 9] LiDAR Scanner

[Alt text: The back view of iPhone 15 Pro Max. The rear cameras, flash, and LiDAR Scanner are at the top left.]

Get started with iPhone 15 Pro Max

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [Use and customize the Action button on iPhone](#)
- [iPhone camera basics](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

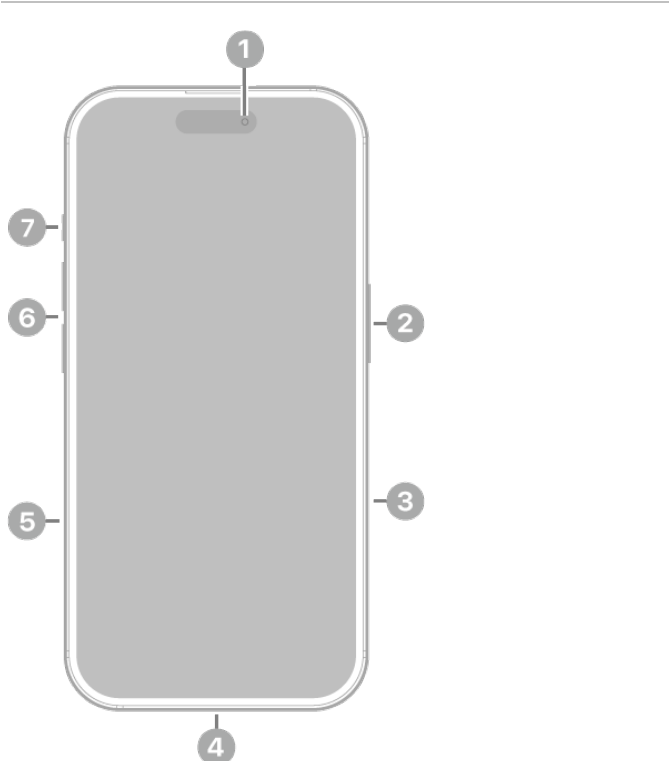
iPhone 16

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 16

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 16.

(table aria-label=iPhone 16 features)

	1 [Alt text: 1] Front camera
	2 [Alt text: 2] Side button
	3 [Alt text: 3] Camera Control
	4 [Alt text: 4] USB-C connector
	5 [Alt text: 5] SIM tray (available on models purchased outside the U.S.)
	6 [Alt text: 6] Volume buttons
	7 [Alt text: 7] Action button
[Alt text: The front view of iPhone 16. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Action button.]	
8 [Alt text: 8] Rear cameras	
9 [Alt text: 9] Flash	



[Alt text: The back view of iPhone 16. The rear cameras and flash are at the top left.]

Get started with iPhone 16

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [Use and customize the Action button on iPhone](#)
- [Use the Camera Control on iPhone 16 models](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

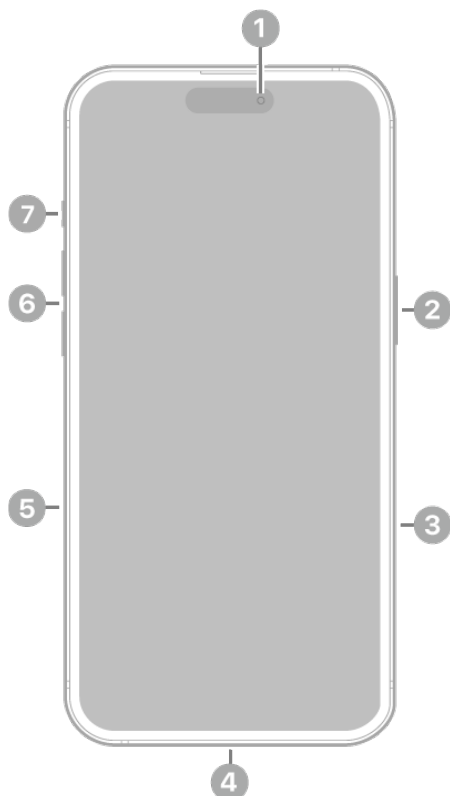
iPhone 16 Plus

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 16 Plus.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 16 Plus.

(table aria-label=iPhone 16 Plus features)



- ① [Alt text: 1] Front camera
- ② [Alt text: 2] Side button
- ③ [Alt text: 3] Camera Control
- ④ [Alt text: 4] USB-C connector
- ⑤ [Alt text: 5] SIM tray (available on models purchased outside the U.S.)
- ⑥ [Alt text: 6] Volume buttons
- ⑦ [Alt text: 7] Action button

[Alt text: The front view of iPhone 16 Plus. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Action button.]



- ⑧ [Alt text: 8] Rear cameras
- ⑨ [Alt text: 9] Flash

[Alt text: The back view of iPhone 16 Plus. The rear cameras and flash are at the top left.]

Get started with iPhone 16 Plus

- [Turn on and set up iPhone](#)

- [Learn gestures for iPhone models with Face ID](#)
- [Use and customize the Action button on iPhone](#)
- [Use the Camera Control on iPhone 16 models](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

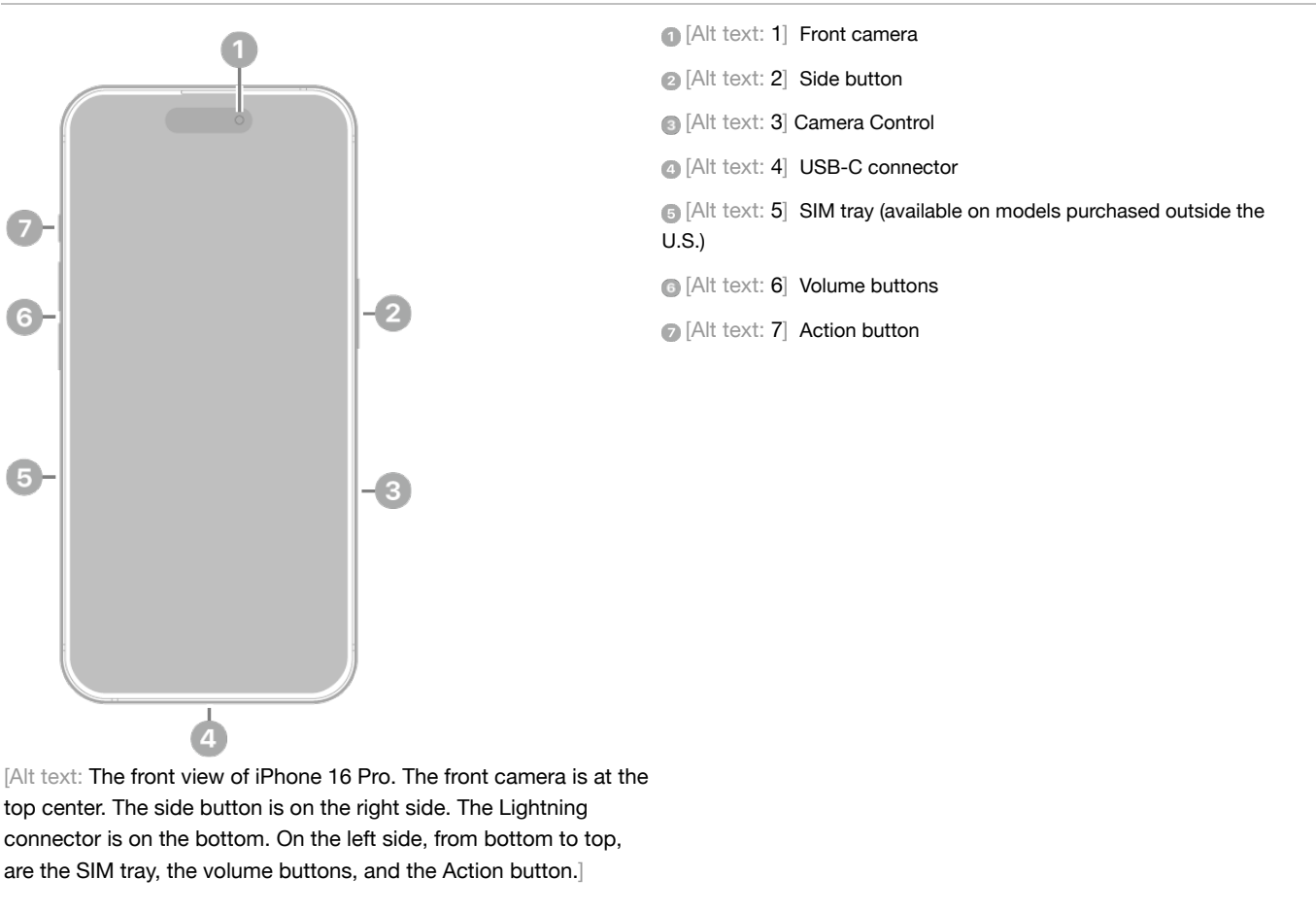
iPhone 16 Pro

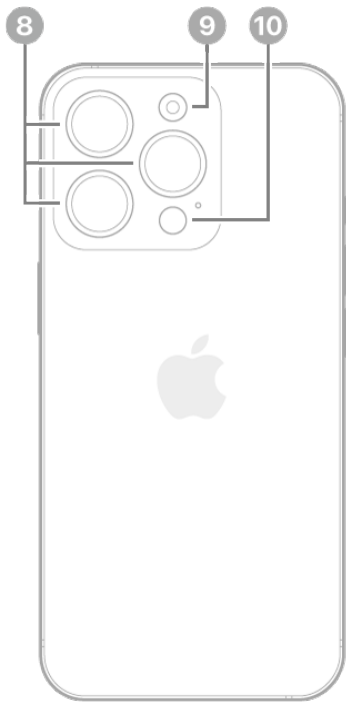
Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 16 Pro.

Learn the location of the cameras, buttons, and other essential hardware features on iPhone 16 Pro.

(table aria-label=iPhone 16 Pro features)





- 8 [Alt text: 8] Rear cameras
- 9 [Alt text: 9] Flash
- 10 [Alt text: 9] LiDAR Scanner

[Alt text: The back view of iPhone 16 Pro. The rear cameras, flash, and LiDAR Scanner are at the top left.]

Get started with iPhone 16 Pro

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [Use and customize the Action button on iPhone](#)
- [Use the Camera Control on iPhone 16 models](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

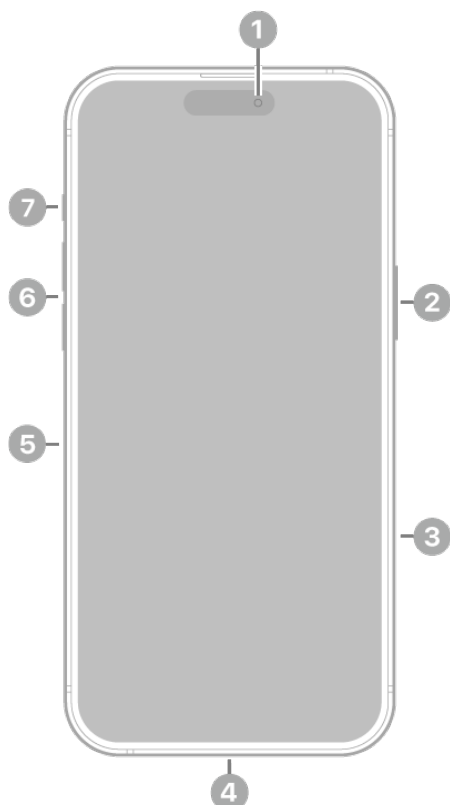
iPhone 16 Pro Max

Metadata

Summary: Learn the location of the cameras, buttons, and other essential hardware features on iPhone 16 Pro Max.

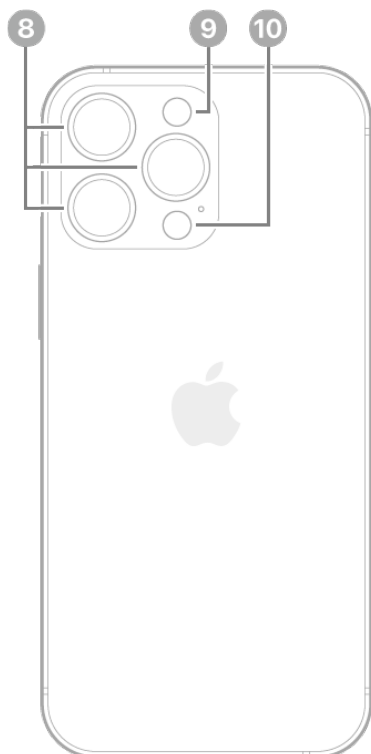
Learn the location of the cameras, buttons, and other essential hardware features on iPhone 16 Pro Max.

(table aria-label=iPhone 16 Pro Max features)



- ① [Alt text: 1] Front camera
- ② [Alt text: 2] Side button
- ③ [Alt text: 3] Camera Control
- ④ [Alt text: 4] USB-C connector
- ⑤ [Alt text: 5] SIM tray (available on models purchased outside the U.S.)
- ⑥ [Alt text: 6] Volume buttons
- ⑦ [Alt text: 7] Action button

[Alt text: The front view of iPhone 16 Pro Max. The front camera is at the top center. The side button is on the right side. The Lightning connector is on the bottom. On the left side, from bottom to top, are the SIM tray, the volume buttons, and the Action button.]



- ⑧ [Alt text: 8] Rear cameras
- ⑨ [Alt text: 9] Flash
- ⑩ [Alt text: 9] LiDAR Scanner

[Alt text: The back view of iPhone 16 Pro Max. The rear cameras, flash, and LiDAR Scanner are at the top left.]

Get started with iPhone 16 Pro Max

- [Turn on and set up iPhone](#)
- [Learn gestures for iPhone models with Face ID](#)
- [Use and customize the Action button on iPhone](#)
- [Use the Camera Control on iPhone 16 models](#)
- [MagSafe chargers and battery packs for iPhone](#)
- [What's new in iOS 18](#)

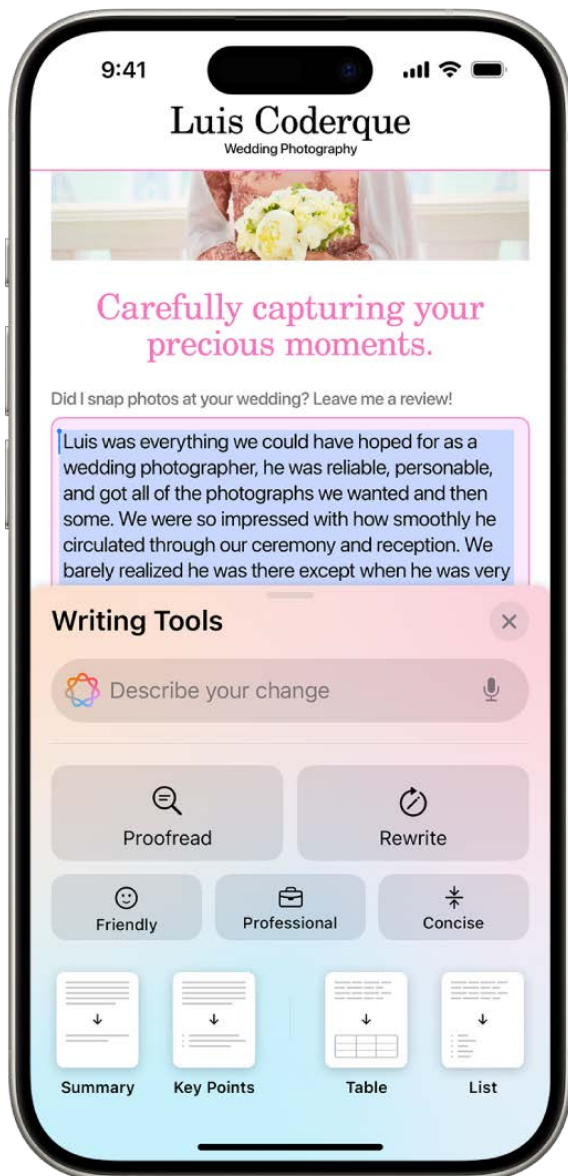
What's new

What's new in iOS 18

Metadata

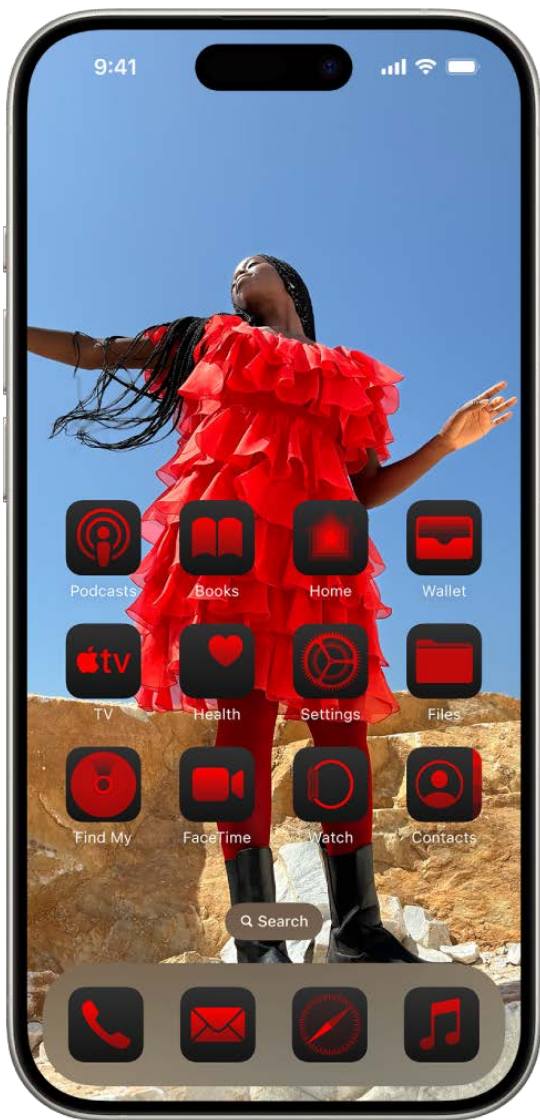
Summary: iOS is now faster and more responsive on all supported devices. Learn about the new features in iOS 18.

 **Apple Intelligence.** (iOS 18.1) Apple Intelligence combines the power of generative models with an understanding of your personal context to deliver intelligence that's useful and relevant. Apple Intelligence can prioritize and summarize notifications, mail, and messages, let you interact with Siri in new and more natural ways, search your photo library when you describe what you want to find, draw from information on your iPhone to simplify everyday tasks, and more. (iOS 18.2) Use Image Playground to create entirely new images based on original descriptions, suggested concepts, or even a person from your photo library. Make Genmoji using your iPhone keyboard to enhance a conversation or match a friend in your photo library. In Notes, use the Image Wand to turn words or a rough sketches into illustrations. To get started, see [Get started with Apple Intelligence on iPhone](#).



[Alt text: iPhone showing highlighted text at the top of the screen and the Writing Tools pane at the bottom. The Writing Tools pane shows a field at the top where you describe the change you want. Proofread and Rewrite buttons appear below. You can choose a Friendly, Professional, or Concise tone below that, and at the bottom are Summary, Key Points, Table, and List buttons.]

Personalize your Home Screen. Arrange apps and widgets on your Home Screen and change their size. Tint apps your favorite color, or have iPhone suggest a color that complements your wallpaper. See [Customize apps and widgets on the iPhone Home Screen](#).



[Alt text: The iPhone Home Screen. Apps appear in the same color at the bottom of the screen, and complement the color in the wallpaper photo.]

Lock and hide apps. Protect sensitive apps and the information inside them by locking or hiding them. When you lock an app on your Home Screen, you need to use Face ID, Touch ID, or your passcode to open it. Hide an app from your Home Screen in a hidden apps folder that's locked. Information stored in locked or hidden apps won't appear in other places on your iPhone, such as notifications and search. See [Lock or hide an app on iPhone](#).

Change Lock Screen controls. Swap out the controls at the bottom of the Lock Screen for other options—like Timer or Calculator. See [Change the controls at the bottom of the Lock Screen](#).



[Alt text: The iPhone Lock Screen. The controls at the bottom-left and bottom-right corner of the screen are customized.]

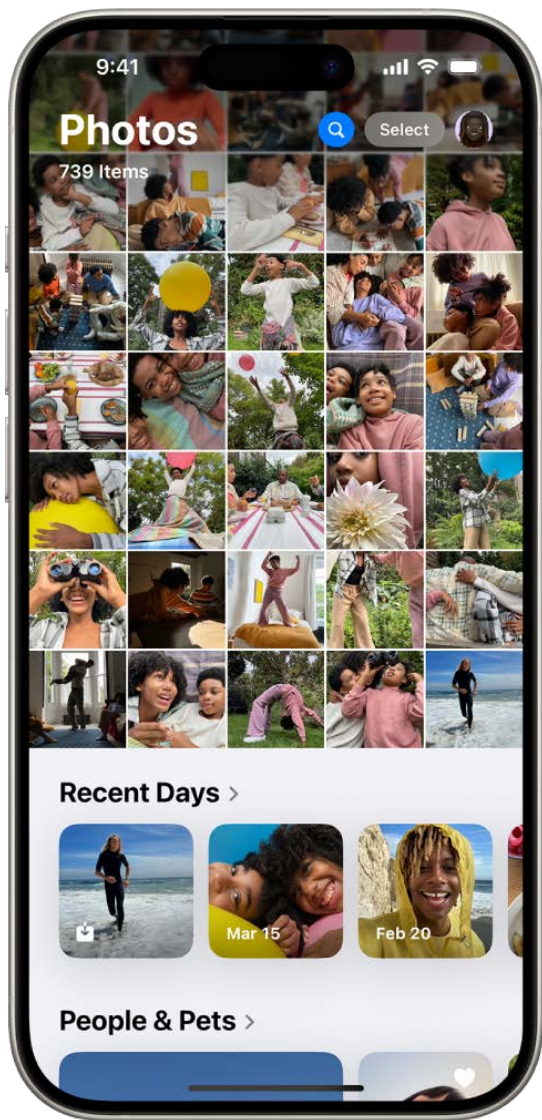
Control Center. The redesigned Control Center features new groups of controls so you can quickly take actions on more features. The controls gallery displays all your options in one place, including controls from your favorite apps. See [Use and customize Control Center on iPhone.](#)

- COMMENT - [#ba](#) [#music](#)



[Alt text: The iPhone Control Center.]

Photos. The redesigned Photos app puts your photo library at your fingertips, so you spend less time searching and more time enjoying your memories. Your photos are organized by topics such as Recent Days, Trips, People & Pets, and more. Use Pinned Collections to quickly access the collections or albums most important to you. And you can customize the app to make Photos even more personal and useful. See [Get started with Photos on iPhone](#).



[Alt text: The Photos app showing the library photo grid. At the bottom of the screen are the Recent Days and People & Pets sections.]

Messages. Add text effects such as bold, italics, underline, and strikethrough to emphasize your messages, or apply animated effects to any letter, word, phrase, or emoji—many of which are automatically suggested as you type. React to messages in new ways by using any emoji or sticker as a Tapback. Schedule a message to send at a specified time and use satellite capabilities to stay connected when you're without Wi-Fi or cellular coverage. See [Style and animate messages on iPhone](#), [React with Tapbacks in Messages on iPhone](#), [Schedule a message on iPhone to send later](#), and [Send a text message via satellite on iPhone](#).



[Alt text: A conversation in the Messages app. A message is selected and shows Tapback options that include emoji.]

Mail. (iOS18.2) Mail organizes your inbox into useful categories so you can easily find the messages that you're looking for. The Primary category helps you focus on what matters most, like time-sensitive messages and emails from friends, family, or colleagues. The Transactions, Updates, and Promotions categories help you reference everything else. Messages in these categories are bundled by sender and you can view snippets of messages for easy scanning. See [Use categories in Mail on iPhone](#).

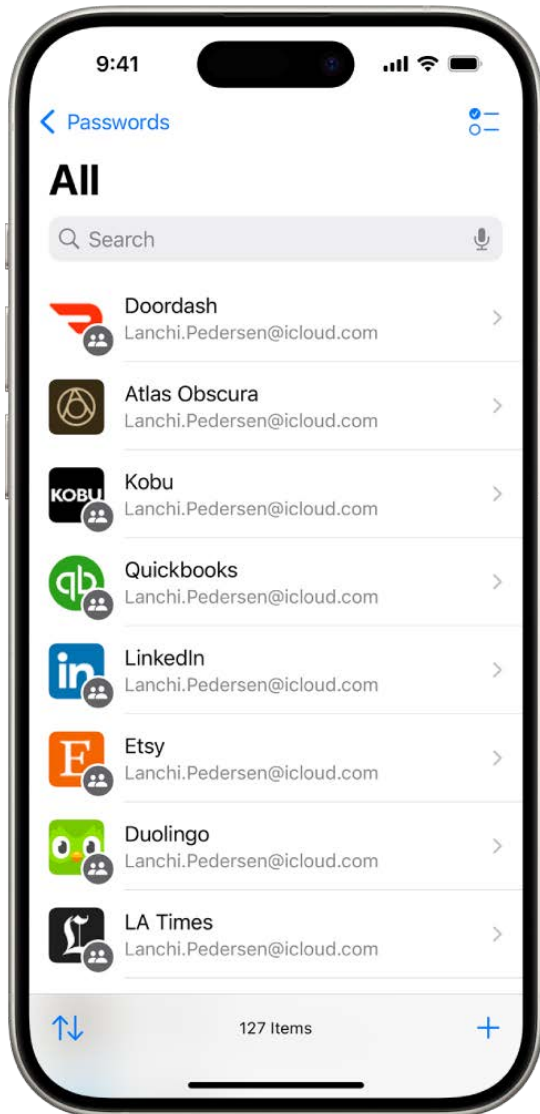
Safari. Safari automatically detects relevant information on a page and highlights it as you browse. Highlights display helpful information like maps, translations, and links to learn more about what you're viewing. A redesigned reader view includes a table of contents and high-level summary to get the gist of an article before reading on. See [See a webpage's highlights in Safari on iPhone](#) and [Hide distractions when reading articles in Safari on iPhone](#).

- COMMENT - [#ba](#) [#websites](#)

Passwords. A new app that safely stores all of your passwords, account credentials, and verification codes in one place. If you use AutoFill, the passwords you generate are

automatically added to the Passwords app. See [Find your password for a website or app on iPhone](#) and [View your passwords and related information on iPhone](#).

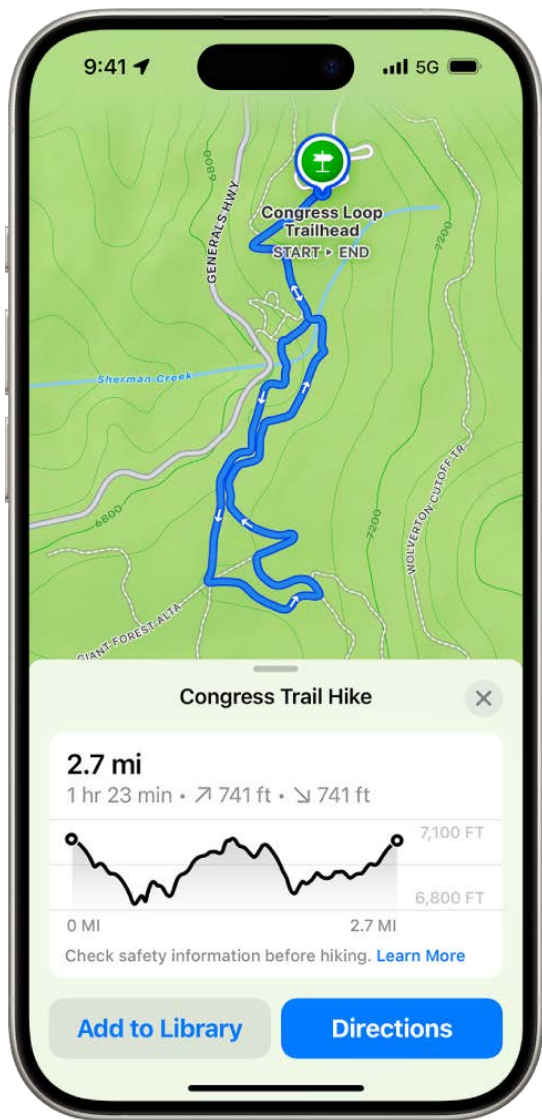
- COMMENT - [#ba](#) [#apps](#)



[Alt text: A list of apps in the Passwords app.]

Maps. View topographic maps with detailed trail networks and hikes, including all 63 U.S. national parks. Save hiking maps to your iPhone to access them offline with turn-by-turn voice guidance. You can create custom walking and hiking routes with different route options, such as one way, out and back, or loop. See [Get walking directions in Maps on iPhone](#) and [Save walks or hikes in Maps on iPhone](#).

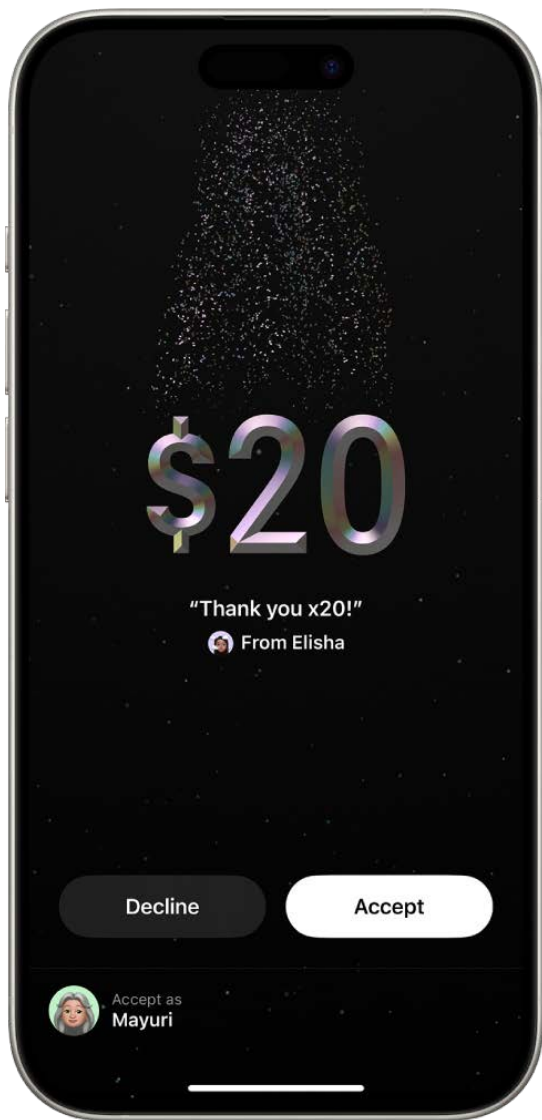
- COMMENT - [#ba](#) [#locations](#)



[Alt text: A topographic map in the Maps app showing a hiking trail. At the bottom of the screen are an elevation chart, the Add to Library button, and the Directions button.]

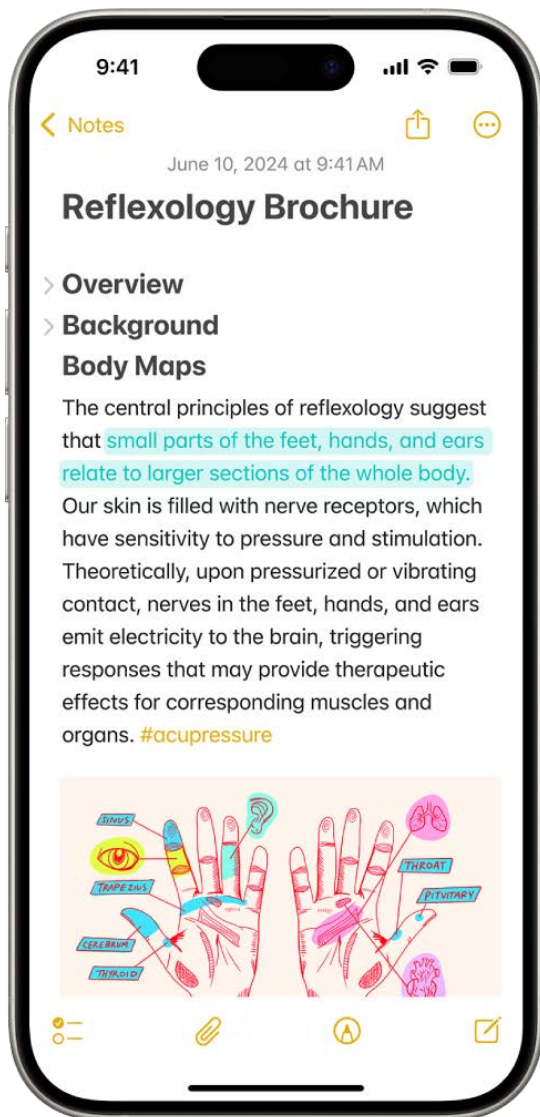
FaceTime. Help friends and family with their devices by tapping and drawing on your screen to point out what they should do on theirs. Or ask for permission to control their device remotely. See [Share your screen in a FaceTime call on iPhone](#) and [Request or give remote control in a FaceTime call on iPhone](#).

P9 Wallet. Use Tap to Cash to send and receive Apple Cash by holding your iPhone or Apple Watch near the other person's iPhone or Apple Watch, without having to share phone numbers. Event tickets include an event guide about the venue with recommendations from Apple apps. View your rewards or points balances in Wallet and use Apple Pay to pay with rewards or installments. See [Send Apple Cash with Tap to Cash](#), [Use passes in Wallet on iPhone](#), and [Use Apple Pay in apps and on the web on iPhone](#).



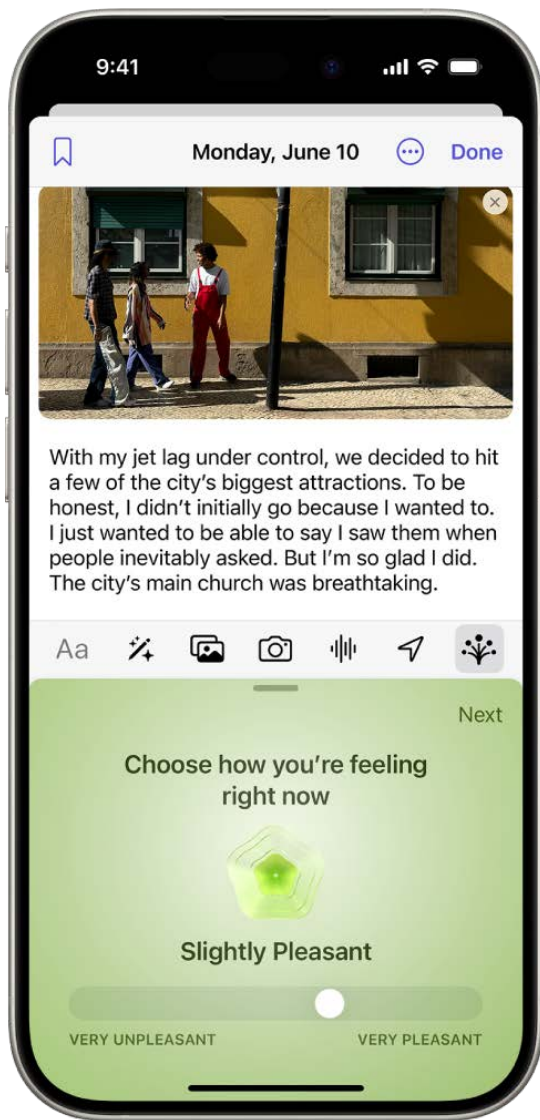
[Alt text: The Tap to Cash screen in Wallet, showing \$20 being transferred and Decline and Accept buttons at the bottom of the screen.]

Notes. You can record live audio in a note and have the speech transcribed to text. Make text stand out with color, use collapsible headers in text-heavy sections, and solve mathematical equations instantly with Math Notes. See [Record and transcribe audio in Notes on iPhone](#), [Create and format notes on iPhone](#), and [Enter formulas and equations in Notes on iPhone](#).



[Alt text: A note in the Notes app with collapsible headers at the top of the screen.]

Journal. Log your state of mind in the Journal app and automatically add the time you spend journaling as mindful minutes in the Health app. Search in Journal to find and sort past entries, and view your writing streaks and other stats to help you reach your journaling goals. See [Journal for your wellbeing on iPhone](#), [View and search your journal entries on iPhone](#), and [Change your Journal settings on iPhone](#).

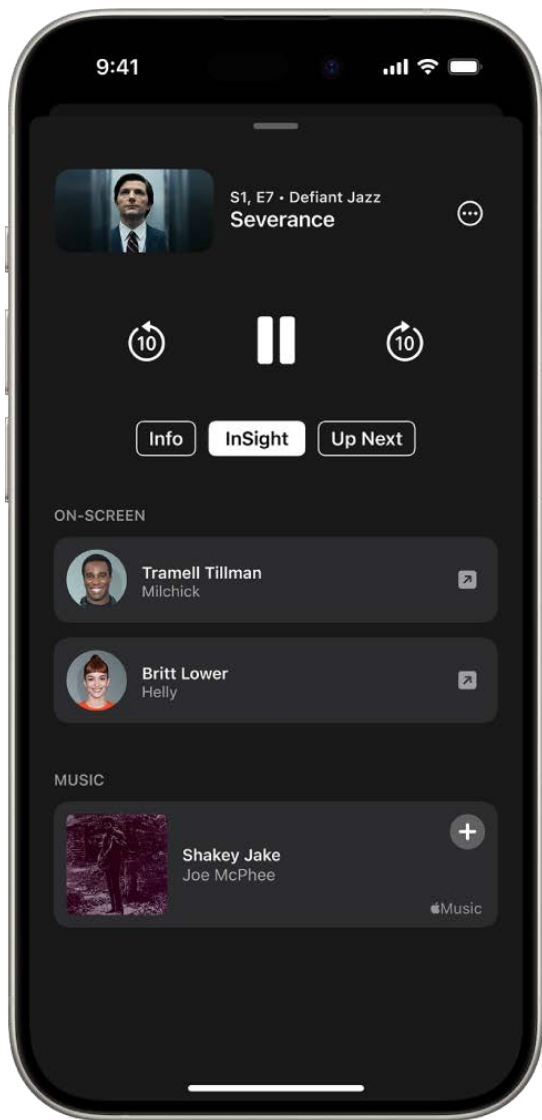


[Alt text: The Journal app showing a journal entry at the top of the screen. At the bottom of the screen is a slider to log your state of mind.]

Voice Memos. (iOS 18.2) On supported models, you can record and add a vocal layer on top of an instrumental recording. See [Add a second layer to a Voice Memos recording on iPhone](#).

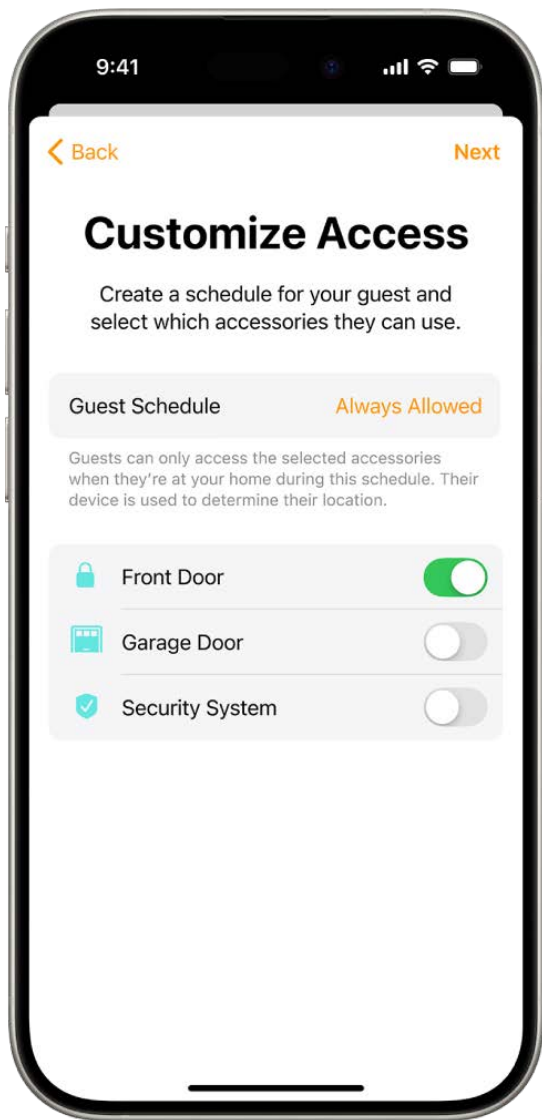
Apple TV. Use InSight to learn more about the actors and music as a show or movie is playing and Enhance Dialogue to help hear what's being said onscreen. See [Stream content and control playback in the Apple TV app on iPhone](#).

- COMMENT - [#ba](#) [#tv](#)



[Alt text: The InSight screen in the Apple TV app that shows the actors and music playing in the show above.]

Home. Give guests scheduled access to specific controls in your home such as garage openers, alarm systems, and door locks. See [Invite others to control accessories in your home on iPhone.](#)



[Alt text: The Customize Access screen in the Home app. At the top of the screen is the Guest Schedule and below that are accessories the guest may or may not access.]

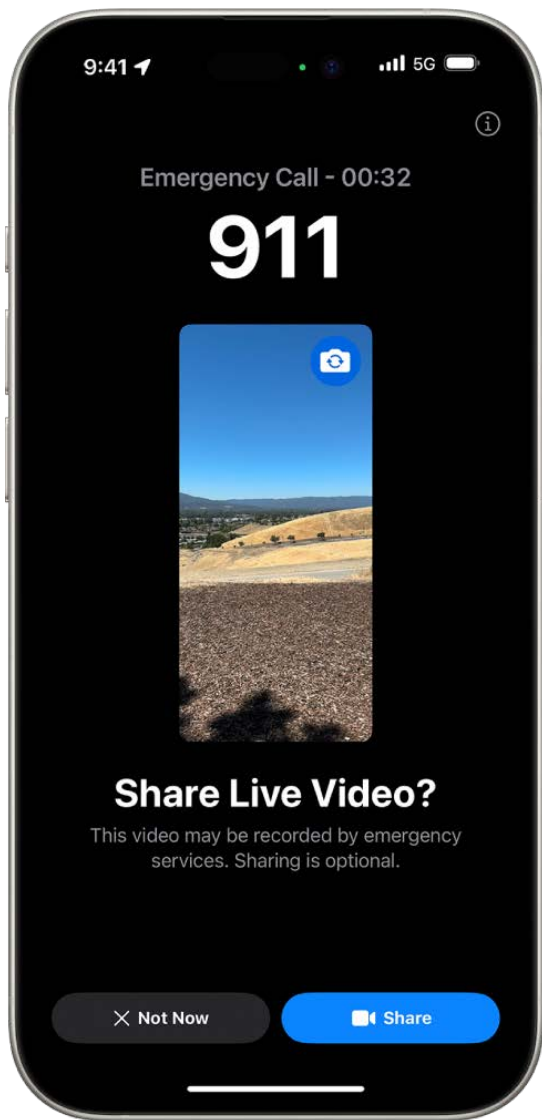
Privacy and Security. Redesigned Privacy and Security settings help you manage how much information you share with apps, and you can decide specific contacts you want to share with an app instead of your entire contact list. See [Control access to information in apps on iPhone](#) and [Control access to your contacts on iPhone](#).



[Alt text: The Privacy & Security screen in Settings.]

Accessibility. Eye Tracking makes it possible for people to control iPhone with just their eyes. Music Haptics syncs the iPhone Taptic Engine with the rhythm of songs and Vocal Shortcuts helps people with severe atypical speech record sounds that trigger specific actions on iPhone. See [Control iPhone with the movement of your eyes](#), [Play music on iPhone as taps, textures, and more](#), and [Use Vocal Shortcuts on iPhone](#).

Emergency SOS Live Video. Share streaming video and recorded media during emergency calls, making it easier and faster to get the help you need. See [Use SOS to contact emergency services on your iPhone](#).



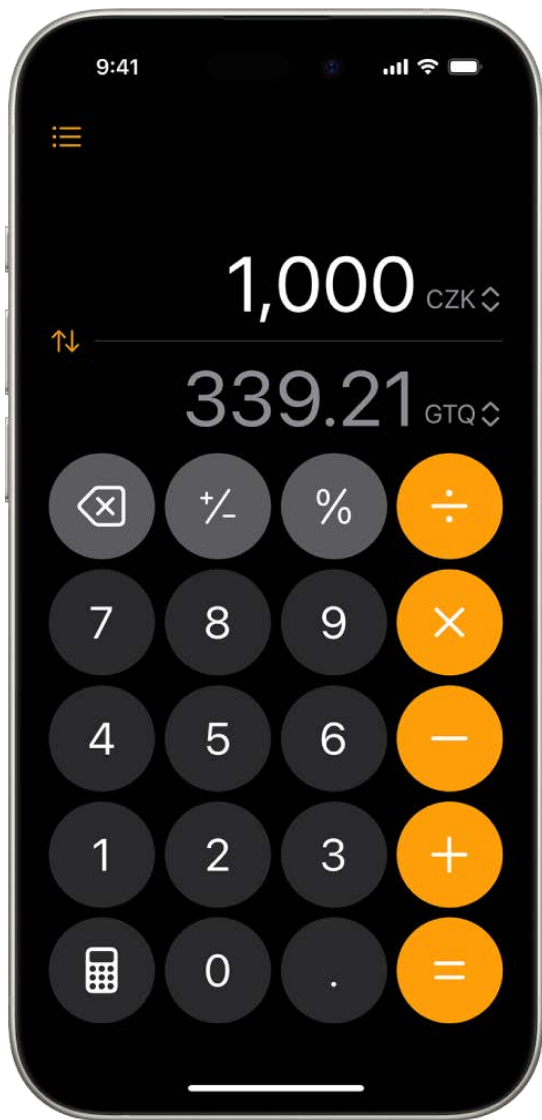
[Alt text: An Emergency SOS Live Video screen showing a 911 phone emergency call with a video preview in the middle. At the bottom are buttons for Not Now and Share Video.]

Freeform. Scenes let you organize and present your board section by section. Send a copy of your board to anyone with just a link. An improved diagramming mode makes it easier to form connections on your canvas. See

[Navigate and present scenes in your Freeform boards on iPhone](#),
[Send a copy or PDF of a Freeform board on iPhone](#), and
[Add diagrams to a Freeform board on iPhone](#).

Calculator. Use new tools like history and unit conversions. Type or write out math with Math Notes to evaluate expressions, assign variables, plot graphs, and more. See

[See previous calculations in Calculator on iPhone](#),
[Convert units or currency in Calculator on iPhone](#), and
[Solve math with Math Notes in Calculator on iPhone](#).



[Alt text: The basic calculator with a currency conversion.]

Calendar. A redesigned Month view makes it easier to get an overview of your month ahead. And you can create, view, edit, and complete reminders from the Reminders app right in Calendar. See [Change how you view events in Calendar on iPhone](#) and [Use reminders in Calendar on iPhone](#).



[Alt text: The month view in the Calendar app.]

Learn tricks for iOS 18. The Tips app adds new suggestions regularly, so you can get the most from your iPhone. See [Get tips](#).

Note: New features and apps may vary depending on your iPhone model, region, language, and carrier.

Set up and get started

Turn on and set up iPhone

Metadata

Summary: Turn on and set up iPhone with an internet connection. If you have another iPhone, iPad, or Android device, you can transfer your data to your new iPhone.

You can turn on and set up your new iPhone with an internet connection. You can also set up iPhone by connecting it to your computer. If you have another iPhone, an iPad, or an Android device, you can transfer your data to your new iPhone.

Note: If your iPhone is deployed or managed by a company or other organization, see an administrator for setup instructions. For general information, see the [Apple at Work website](#).

Prepare for setup

To make setup as smooth as possible, have the following items available:

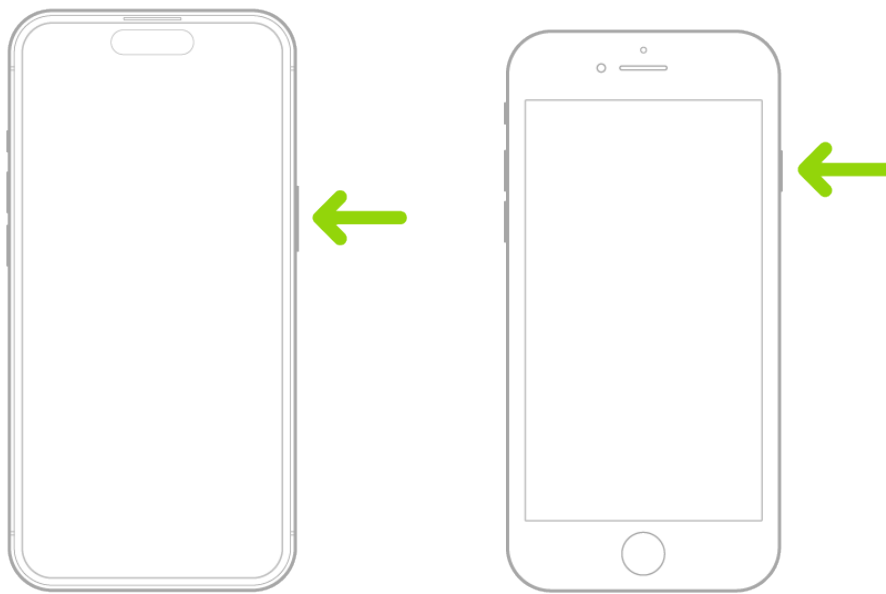
- An internet connection through a Wi-Fi network (you may need the name and password of the network) or cellular data service through a carrier (not required for iPhone 14 and later models)
- Your [Apple Account](#) and password; if you don't have an Apple Account, you can create one during setup
- Your credit or debit card account information, if you want to add a card to Apple Pay during setup
- Your previous iPhone or a [backup of your device](#), if you're transferring your data to your new device

Tip: If you don't have sufficient storage space to back up your device, iCloud will provide enough storage to complete a temporary backup, free of charge, for up to three weeks from the purchase of your iPhone. On your previous device, go to Settings > General > Transfer or Reset [device]. Tap Get Started, then follow the onscreen instructions.

- Your Android device, if you're transferring your Android content

Turn on and set up your iPhone

1. Press and hold the side button until the Apple logo appears.



[Alt text: A green arrow pointing to the button on the right side of iPhone.]

If iPhone doesn't turn on, you might need to [charge the battery](#). For more help, see the Apple Support article [If your iPhone won't turn on or is frozen](#).

Tip: If you're blind or have low vision, you can triple-click the side button (on an iPhone with Face ID) or triple-click the Home button (on other iPhone models) to turn on VoiceOver, the screen reader. You can also double-tap the screen with three fingers to turn on Zoom. See [Get started with accessibility features](#).

2. Do one of the following:

- **Use Quick Start:** If you have another iPhone or iPad with iOS 11, iPadOS 13, or later, you can use Quick Start to automatically set up your new device. Bring the two devices close together, then follow the onscreen instructions to securely copy many of your settings, preferences, and iCloud Keychain. You can then restore the rest of your data and content to your new device from your iCloud backup.

Or, if both devices have iOS 12.4, iPadOS 13, or later, you can transfer all your data wirelessly from your previous device to your new one. Keep your devices near each other and plugged into power until the migration process is complete.

- **Set Up Manually:** If you don't have another device, tap Set Up Without Another Device, then follow the onscreen setup instructions.

Move from an Android device to iPhone

If you have an Android device, you can transfer your data with the Move to iOS app when you first set up your new iPhone.

Note: If you already completed setup and want to use Move to iOS, you must erase your iPhone and start over, or move your data manually. See the Apple Support article [Move content manually from your Android device to your iPhone or iPad](#).

1. On your device with Android version 4.0 or later, see the Apple Support article [Move from Android to iPhone or iPad](#) and download the Move to iOS app.
2. On your iPhone, do the following:
 - Follow the setup assistant.
 - On the Transfer Your Apps & Data screen, tap From Android.
3. On the Android device, do the following:
 - Turn on Wi-Fi.
 - Open the Move to iOS app.
 - Follow the onscreen instructions.

WARNING: To avoid injury, read [Important safety information](#) before using iPhone.

Related

[Wake, unlock, and lock iPhone](#)

[Connect iPhone and your computer with a cable](#)

[Apple Support article: How to remove Activation Lock](#)

[Apple Support article: Help your child set up an iPhone or iPad](#)

NAV TITLE: [Wake, unlock, and lock](#)

Wake, unlock, and lock iPhone

Metadata

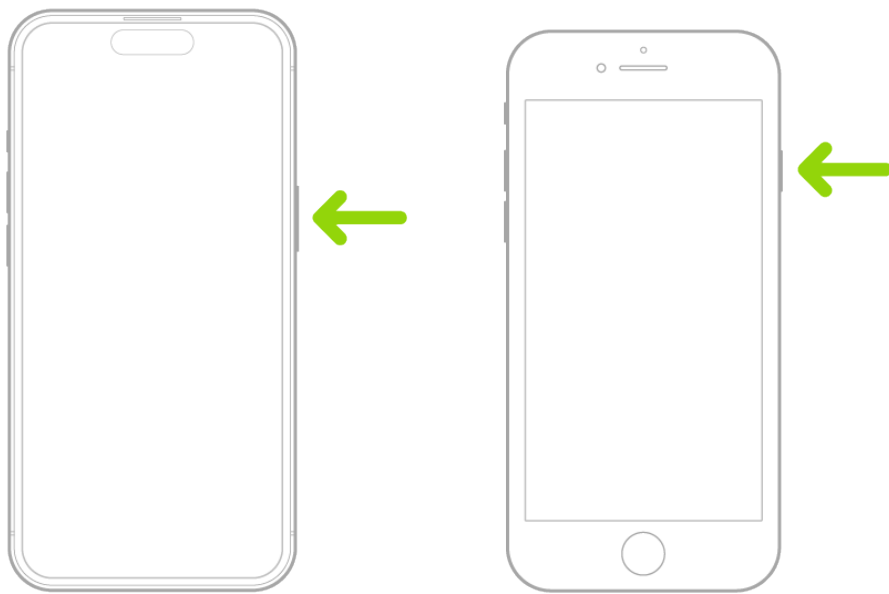
Summary: To save power, iPhone locks and goes to sleep when you're not using it. Learn how to wake and unlock iPhone when you want to use it again.

iPhone turns off the display to save power, locks for security, and goes to sleep when you're not using it. You can quickly wake and unlock iPhone when you want to use it again.

Wake iPhone

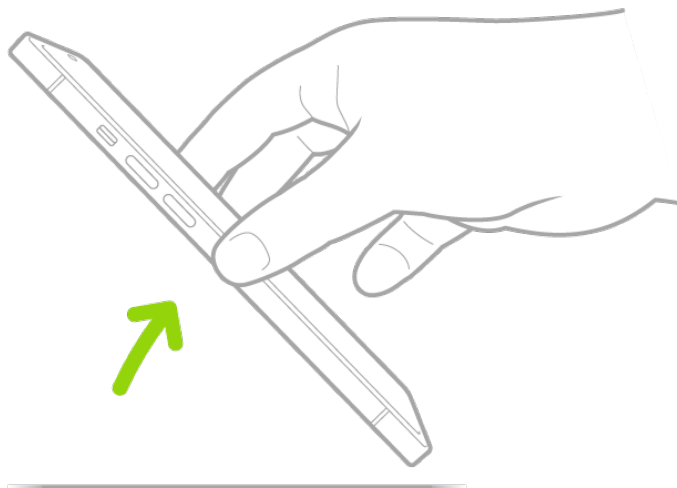
To wake iPhone, do one of the following:

- Press the side button.



[Alt text: A green arrow pointing to the button on the right side of iPhone.]

- Raise iPhone.



[Alt text: A hand lifting iPhone from a flat surface.]

Note: To turn off Raise to Wake, go to Settings  [ALT N/A] > Display & Brightness.

- Tap the screen (not available on iPhone SE).



[Alt text: A finger tapping the screen to wake iPhone.]

Unlock iPhone with Face ID

If you have an [iPhone with Face ID](#), but you didn't turn on Face ID during setup, see [Set up Face ID](#). Then follow these steps:

1. Tap the screen or raise iPhone to wake it, then glance at your iPhone.

The lock icon animates from closed to open to indicate that iPhone is unlocked.

2. Swipe up from the bottom of the screen.

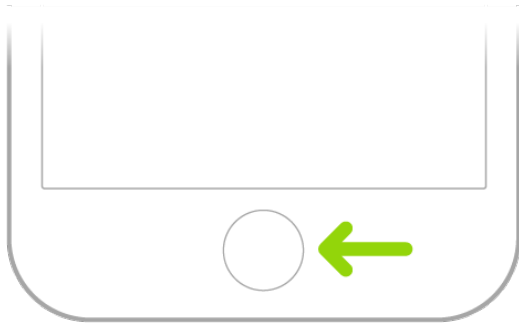
Note: To lock iPhone again, press the side button. iPhone locks automatically if you don't touch the screen for a minute or so. However, if Attention Aware Features is turned on in Settings  [ALT N/A] > Face ID & Passcode, iPhone won't dim or lock as long as it detects attention.

Unlock iPhone with Touch ID

If you have an iPhone with a Home button, but you didn't turn on Touch ID during setup, see [Set up Touch ID](#). Then follow these steps:

1. To unlock iPhone, press the Home button using the finger you registered with Touch ID.
2. To lock iPhone again, press the side button.

Note: iPhone locks automatically if you don't touch the screen for a minute or so.



[Alt text: The Home button (Touch ID) at the bottom of iPhone.]

Unlock iPhone with a passcode

If you didn't create a passcode when you set up iPhone, see [Set a passcode](#). Then follow these steps:

1. Swipe up from the bottom of the Lock Screen (on an iPhone with Face ID) or press the Home button (on other iPhone models).
2. Enter your passcode.

Lock iPhone

You can lock iPhone using the following methods:

- *Manually*: Press the side button.
- *Automatically*: iPhone locks on its own if you don't interact with it for a certain amount of time. See [Change when iPhone automatically locks](#).

When iPhone locks, the display turns off unless [you've turned on the Always On Display](#).

Related

[Unlock iPhone with Apple Watch](#)

[Find settings on iPhone](#)

[Set up cellular service on iPhone](#)

NAV TITLE: [Set up cellular service](#)

Set up cellular service on iPhone

Metadata

Summary: The cellular connection on your iPhone requires an eSIM or a physical SIM from a cellular provider.

P9 Your iPhone needs a physical SIM or an eSIM to connect to a cellular network. (Not all options are available on all models or in all countries and regions. On iPhone 14 and later models purchased in the U.S., you can only use eSIM.) Contact your carrier to get a SIM and set up cellular service.

P10 Your iPhone needs a physical SIM to connect to a cellular network. Contact your carrier to get a SIM and set up cellular service. - COMMENT - #zhcn

P9

Set up an eSIM

Supported iPhone models can digitally store an eSIM provided by your carrier. If your carrier supports either eSIM Carrier Activation or eSIM Quick Transfer, you can turn on your iPhone and follow the instructions to activate your eSIM during setup.

If you already completed setup, do the following:

1. Make sure your iPhone is connected to an available Wi-Fi or cellular network. eSIM setup requires an internet connection.
2. Add an eSim using one of the following methods:
 - *eSIM Carrier Activation:* Some carriers can assign a new eSIM directly to your iPhone; contact your carrier to initiate this process. When you receive the “Finish Setting Up Cellular” notification, tap it. Or go to Settings  [ALT N/A] > Cellular, then tap Set Up Cellular or Add eSIM.
 - *eSIM Quick Transfer:* Some carriers support transferring a phone number from your previous iPhone to your new iPhone without needing to contact them (requires iOS 16 or later on both devices).

On your new iPhone, go to Settings > Cellular, tap Set Up Cellular or Add eSIM, then tap Transfer From Nearby iPhone or choose a phone number. On your previous iPhone, follow the instructions to confirm the transfer.

Note: After your phone number is transferred to your new iPhone, it stops working on your previous iPhone.

- *Scan a QR Code provided by your carrier:* Go to Settings > Cellular, tap Set Up Cellular or Add eSIM, then tap Use QR Code. (You may need to tap Other Options first.) Position iPhone so the QR code appears in the frame, or enter the details manually. You may be asked to enter a confirmation code provided by your carrier.
- *Transfer from a different smartphone:* If your previous phone isn't an Apple iPhone, contact your carrier to transfer the phone number.
- *Activate service through a participating carrier's app:* Go to the App Store, download the carrier's app, then use the app to activate cellular service.

3. To verify the eSIM is activated, go to Settings > Cellular, then make sure the new line (below eSIMs) is turned on.

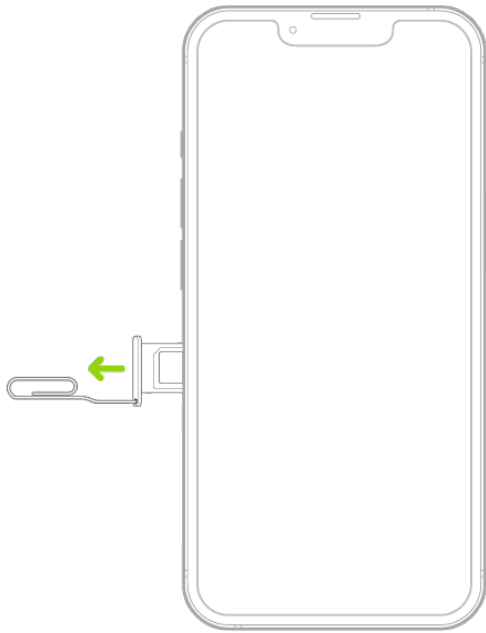
For troubleshooting steps, see the Apple Support article [If you can't set up an eSIM on your iPhone](#).

Install a physical SIM

You can get a nano-SIM card from a carrier or move it from your previous iPhone.

Note: Physical SIM isn't supported on iPhone 14 and later models purchased in the U.S.

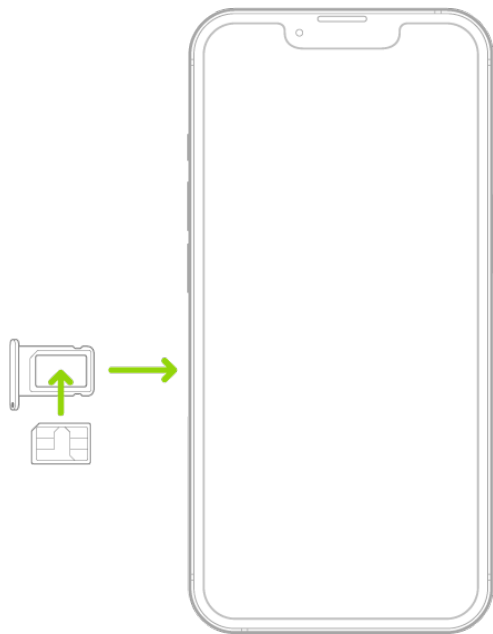
1. Insert a paper clip or SIM eject tool into the small hole of the SIM tray, then push in toward iPhone to eject the tray.



[Alt text: A paper clip or SIM eject tool is inserted into the small hole of the tray on the left side of iPhone to eject and remove the tray.]

Note: The shape and orientation of the SIM tray depend on the iPhone model and your country or region.

2. Remove the tray from iPhone.
3. Place the SIM in the tray. The angled corner determines the correct orientation.



[Alt text: A SIM being inserted into the tray on iPhone; the angled corner is in the upper left.]

4. Insert the tray back into iPhone.
5. If you previously set up a PIN on the SIM, carefully enter the PIN when prompted.

WARNING: Never try to guess a SIM PIN. An incorrect guess can permanently lock your SIM, and you won't be able to make phone calls or use cellular data through your carrier until you get a new SIM. See the Apple Support article [Use a SIM PIN for your iPhone or iPad](#).

P10 See also [Install two physical SIMs](#).

P9

Convert a physical SIM to an eSIM

If your carrier supports it, you can convert a physical SIM to an eSIM on a [supported iPhone model](#).

1. Go to Settings  [ALT N/A] > Cellular, tap Set Up Cellular or Add eSIM, then choose the phone number with a physical SIM.
2. Tap Convert to eSIM, then follow the onscreen instructions.

Important: The availability of cellular capabilities depends on the wireless network, your iPhone model, and your location.

Consider applicable data, voice, and roaming charges when managing your cellular plans, especially when you travel with iPhone. See [View or change cellular data settings](#).

Some carriers let you unlock iPhone for use with another carrier (additional fees may apply). Contact your carrier for authorization and setup information. See the Apple Support article [How to unlock your iPhone for use with a different carrier](#).

Related

[Connect to a cellular network if Wi-Fi isn't available](#)

[Use Dual SIM on iPhone](#)

[Apple Support article: About eSIM on iPhone](#)

[Apple Support article: Use eSIM while traveling internationally with your iPhone](#)

NAV TITLE: [Use Dual SIM](#)

Use Dual SIM on iPhone

Metadata

Summary: You can use Dual SIM on certain iPhone models.

Here are some of the many ways you can use Dual SIM:

- Use one number for business and another number for personal calls.
- Add a local data plan when you travel to another country or region.
- Have separate voice and data plans.

Note: To use two different carriers, your iPhone must be unlocked. See the Apple Support article [How to unlock your iPhone for use with a different carrier](#).

P9 You can set up Dual SIM with the following:

- P9
- One physical SIM and one eSIM; supported on iPhone SE (2nd generation), iPhone XR, iPhone XS, iPhone 11, iPhone 12, iPhone 13, and iPhone 14, and later
- Two eSIMs; supported on iPhone SE (3rd generation), iPhone 13, and later

P9 **Note:** Physical SIM isn't supported on iPhone 14 and later models purchased in the U.S. eSIM isn't available in all countries or regions.

P10 You can set up Dual SIM with the following: - COMMENT - #zhcn

- P10
- Two physical SIMs; available in China mainland, Hong Kong, and Macao on [supported iPhone models](#)
- One physical SIM and one eSIM; available in Hong Kong and Macao on iPhone Xs, iPhone 12 mini, iPhone 13 mini, and iPhone SE (2nd and 3rd generation)

P10

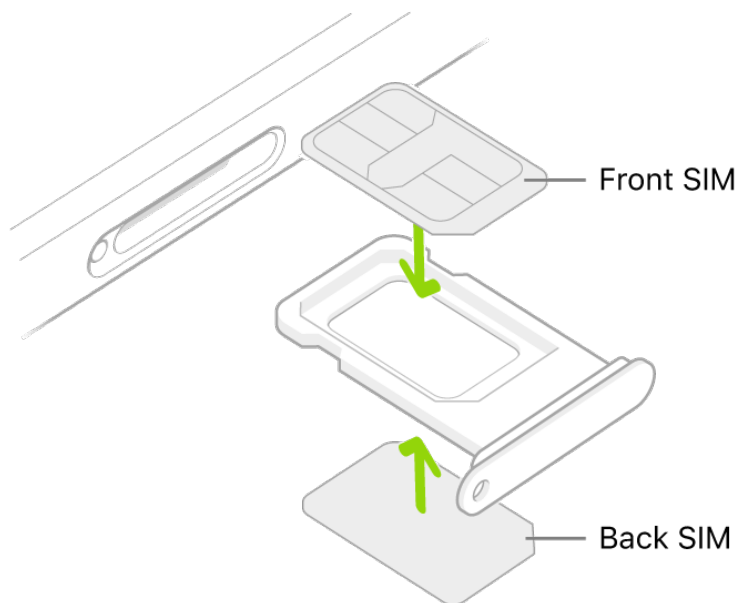
Install two physical SIMs

- COMMENT - #zhcn

On a [supported iPhone model](#), you can use Dual SIM with two nano-SIM cards.

1. Insert a paper clip or SIM eject tool into the small hole of the SIM tray, then push in toward iPhone to eject the tray.
2. Remove the tray from iPhone.
3. Place a SIM in the back position of the tray, then place the other SIM in the front position. The angled corner determines the correct orientation of each SIM.

Important: If your SIMs are protected with a personal identification number (PIN), note the position—front or back—of each SIM in the tray.



[Alt text: A tray that can hold a SIM on the front side and a second SIM on the back side.]

Note: The shape and orientation of the SIM tray depend on the iPhone model and your country or region.

4. Insert the tray back into iPhone.
5. If prompted, carefully enter the PINs for the front SIM and back SIM.

WARNING: Never try to guess a SIM PIN. An incorrect guess can permanently lock your SIM, and you won't be able to make phone calls or use cellular data through your SIM until you get a new SIM. See the Apple Support article [Use a SIM PIN for your iPhone or iPad](#).

For more help, see the Apple Support article [If Dual SIM with two nano-SIM cards isn't working on your iPhone](#).

Set up Dual SIM

1. Go to Settings  [ALT N/A] > Cellular, then make sure you have at least two lines (below SIMs). To add a line, see [Set up cellular service](#).

2. Turn on two lines—tap a line, then tap Turn On this Line.

You can also change settings such as Cellular Plan Label, Wi-Fi Calling (if available from your carrier), Calls on Other Devices, or SIM PIN. The label appears in Phone, Messages, and Contacts.

3. Choose the default line for cellular data—tap Cellular Data, then tap a line. To use either line depending on coverage and availability, turn on Allow Cellular Data Switching.

You may incur roaming charges if Data Roaming is on and you're outside the country or region covered by the carrier's network.

4. Choose the default line for voice calls—tap Default Voice Line, then tap a line.

When using Dual SIM, note the following:

- Wi-Fi Calling must be turned on for a line to enable that line to receive calls while the other line is in use for a call. If you receive a call on one line while the other is in use for a call, and no Wi-Fi connection is available, iPhone uses the cellular data of the line that is in use for the call to receive the other line's call. Charges may apply. The line that is in use for the call must be permitted for data use in your Cellular Data settings (either as the default line, or as the non-default line with Allow Cellular Data Switching turned on) to receive the other line's call.
- If you don't turn on Wi-Fi Calling for a line, any incoming phone calls on that line (including calls from emergency services) go directly to voicemail (if available from your carrier) when the other line is in use; you won't receive missed call notifications.

If you set up conditional call forwarding (if available from your carrier) from one line to another when a line is busy or not in service, the calls don't go to voicemail; contact your carrier for setup information.

- If you make a phone call from another device, such as your Mac, by relaying it through your iPhone with Dual SIM, the call is made using your default voice line.
- If you start an SMS/MMS Messages conversation using one line, you can't switch the conversation to your other line; you need to delete the conversation and start a new conversation using the other line. Also, you may incur additional charges if you send SMS/MMS attachments on the line that's not selected for cellular data.
- Instant Hotspot and Personal Hotspot use the line selected for cellular data.

Related

[Connect to a cellular network if Wi-Fi isn't available](#)

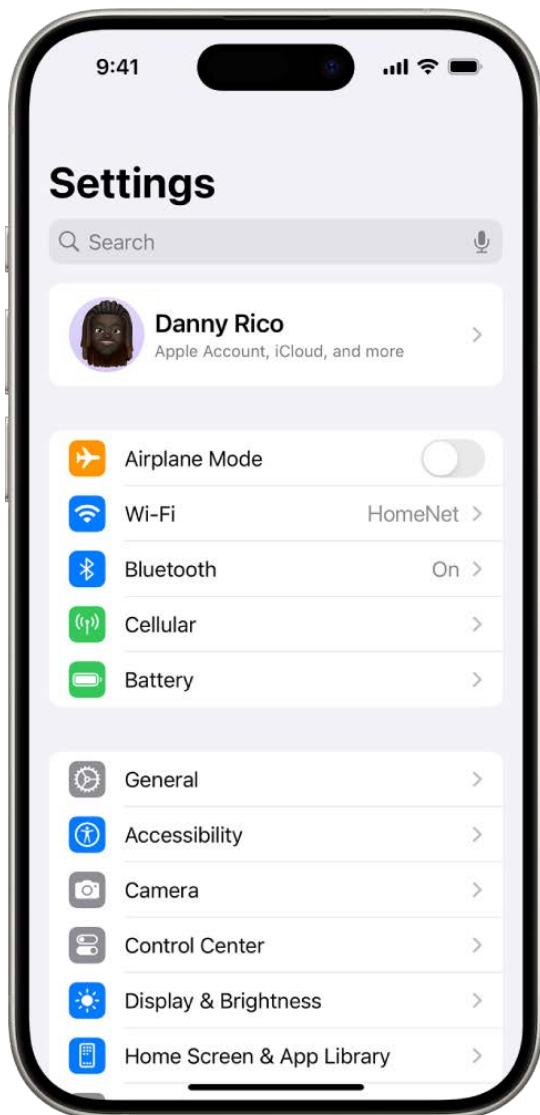
[View or change cellular data settings on iPhone](#)

Connect iPhone to the internet

Metadata

Summary: Connect iPhone to the internet by using an available Wi-Fi or cellular network. Change your data connection in Settings.

Connect your iPhone to the internet by using an available Wi-Fi or cellular network.



[Alt text: The Settings screen showing that iPhone is connected to a Wi-Fi network called HomeNet.]

View available networks and connect to Wi-Fi

1. Go to Settings  [ALT N/A] > Wi-Fi, then turn on Wi-Fi.

iPhone automatically joins known networks.

2. To join a new network, do one of the following:

- *Join an available network:* Tap the name of the network. If asked, enter the password.
- *Join a hidden network:* Tap Other, then enter the name of the network, security type, and password.

When iPhone is connected to Wi-Fi, a blue checkmark appears next to the network name, and

 [Alt text: the Wi-Fi icon] appears at the top of the screen.

Share a Wi-Fi password

If your iPhone is connected to a Wi-Fi network, you can share the Wi-Fi password with another nearby iPhone, iPad, or Mac.

1. Make sure your iPhone is unlocked, connected to the Wi-Fi network, and signed in to your [Apple Account](#).
2. Make sure of the following:
 - The person you're sharing the password with is signed in to their Apple Account on their device.
 - The person is in your contacts list in the Contacts app  [ALT N/A] .
 - The other device is close to your iPhone.
3. On the other device, choose the Wi-Fi network.
4. On your iPhone, wait a few moments for the Wi-Fi Password notification to appear, then tap Share Password.

Join a Personal Hotspot

If an iPhone or iPad with cellular service is [sharing a Personal Hotspot](#), you can use its cellular connection.

1. Go to Settings  [ALT N/A] > Wi-Fi, then choose the name of the device sharing the Personal Hotspot.
2. If asked, enter the password. (On the device sharing the Personal Hotspot, the password is shown in Settings > Cellular > Personal Hotspot.)

Manage settings for Wi-Fi and hotspots

1. Go to Settings  [ALT N/A] > Wi-Fi.
2. Do any of the following:
 - *Change the settings for a Wi-Fi network:* Tap  [Alt text: the Info button] .
 - *Join a new Wi-Fi network:* Tap Ask to Join Networks, then choose Off, Notify, or Ask.

- *Join a personal hotspot when Wi-Fi isn't available:* Tap Auto-Join Hotspot, then choose Never, Ask to Join, or Automatic.

Connect to a cellular network if Wi-Fi isn't available

Your iPhone automatically connects to your carrier's cellular data network if a Wi-Fi network isn't available. If iPhone doesn't connect, check the following:

1. Verify that your SIM is activated and unlocked. See [Set up cellular service](#).
2. Go to Settings  [ALT N/A] > Cellular.
3. Verify that Cellular Data is turned on. If you're [using Dual SIM](#), tap Cellular Data, then verify the selected line. (You can choose only one line for cellular data.)

How iPhone connects to the internet

iPhone does the following, in order, until a connection is made:

- Tries to connect to the most recently used available Wi-Fi network
- Shows a list of Wi-Fi networks in range and connects to the one you choose
- Connects to your carrier's cellular data network

On an [iPhone that supports 5G](#), iPhone may use your 5G cellular data instead of Wi-Fi. If so, you see Using 5G Cellular For Internet below the Wi-Fi network's name. To switch back to Wi-Fi, tap  [Alt text: the Info button] next to the network name, then tap Use Wi-Fi for Internet. See the Apple Support article [Use 5G with your iPhone](#).

Note: If a Wi-Fi connection to the internet isn't available, apps and services may transfer data over your carrier's cellular network, which may result in additional fees. Contact your carrier for information about your cellular data rates. To manage cellular data usage, see [View or change cellular data settings](#).

Related

[Protect your web browsing with iCloud Private Relay on iPhone](#)

[Learn the meaning of the iPhone status icons](#)

Apple Account and iCloud

NAV TITLE: [Sign in and manage your Apple Account](#)

Sign in and manage your Apple Account on iPhone

Metadata

Summary: On iPhone, sign in to your Apple Account to access Apple services such as the App Store, FaceTime, iCloud, iMessage, and more. Add or edit payment methods for Apple media purchases and services.

Your Apple Account gives you access to Apple services such as the App Store, the iTunes Store, Apple Books, Apple Music, FaceTime, iCloud, iMessage, and more.

When you create a new Apple Account in China mainland or India, you can use your mobile phone number as your Apple Account user name. See the Apple Support article [Create and manage an Apple Account using a phone number instead of an email address](#).

Sign in to your Apple Account

If you didn't sign in during setup, do the following:

1. Go to Settings  [ALT N/A] .
2. Tap Apple Account.
3. Tap one of the following:
 - *Use Another Apple Device:* Bring your other iPhone or iPad (with iOS 17, iPadOS 17, or later) nearby, then follow the onscreen instructions.
 - *Sign in Manually:* Enter your email address or phone number, then enter your password. If you don't have an Apple Account, you can create one.
4. If you protect your account with two-factor authentication, enter the six-digit verification code.

If you forgot your Apple Account password, see the [Reset your password website](#).

Change your Apple Account settings

1. Go to Settings  [ALT N/A] > [your name].
2. Do any of the following:
 - Update your contact information.
 - Change your password.
 - [Add or remove Account Recovery Contacts](#).
 - [Use iCloud](#).
 - View and manage your subscriptions.
 - Update your payment methods or billing address.

- [Manage Family Sharing](#).

Add or update the payment method associated with your Apple Account

The payment information associated with your Apple Account is used for Apple media purchases and services.

1. Go to Settings  [ALT N/A] > [your name].
2. Tap Payment & Shipping. You may need to authenticate with Face ID or Touch ID.
3. Tap Add Payment Method or tap an existing payment method.

See the Apple Support article [If you need to change or update your Apple Account payment method](#).

Related

[Keep your Apple Account secure on iPhone](#)

[Apple Support article: Manage and use your Apple Account](#)

[Apple Account website](#)

NAV TITLE: [Use iCloud](#)

Use iCloud on iPhone

Metadata

Summary: On iPhone, you can use iCloud to securely store photos, files, and more on your device and access them on any device you choose.

iCloud securely stores your photos, videos, documents, backups, and more—and keeps them updated across all your devices—automatically. With iCloud, you can also share photos, calendars, notes, folders, and files with friends and family. iCloud provides you with an email account and 5 GB of free storage for your data. For more storage and additional features, you can [subscribe to iCloud+](#).

Note: Some iCloud features have [minimum system requirements](#). The availability of iCloud and its features varies by country or region.

P10 [In China, iCloud is operated by GCBD](#). - COMMENT - [#zhcn](#)

Set up iCloud

1. Go to Settings  [ALT N/A] > [your name].

If you don't see your name, tap Apple Account, then sign in to your Apple Account.

2. Tap iCloud, tap See All, then turn on the apps and features you want to sync with iCloud.

For example, turn on iCloud Drive to make your files in iCloud Drive available to your other devices.



[Alt text: The iCloud settings screen showing the iCloud storage meter and a list of features—including Photos, iCloud Drive, and iCloud Backup—that can be used with iCloud.]

For information on how to customize iCloud features on your other devices, see [Set up iCloud and change settings on all your devices](#) in the iCloud User Guide.

Ways to use iCloud on iPhone

iCloud can keep your iPhone backed up automatically. See [Back up iPhone](#).

You can also keep the following information stored in iCloud and kept up to date across your iPhone and other Apple devices:

- Photos and videos; see [Back up and sync your photos with iCloud](#)
- Files and documents; see [Set up iCloud Drive](#)

- iCloud Mail
- Contacts, Calendars, Notes, and Reminders
- Data from compatible third-party apps and games
- Messages; see [Set up Messages](#)
- Passwords; see [Use passwords](#)
- Safari bookmarks and open tabs; see [Bookmark a website](#) and [Organize your tabs with Tab Groups](#)
- News, Stocks, and Weather settings
- Home and Health data
- Voice memos
- Map favorites

You can also do the following:

- Share your photos and videos. See [Create shared albums](#) and [Set up or join an iCloud Shared Photo Library](#).
- Use iCloud Drive to [share folders and documents](#).
- Use Find My to [locate a missing device](#) and [share locations with friends and family](#).

For additional storage and access to iCloud Private Relay, Hide My Email, and HomeKit Secure Video support, you can [subscribe to iCloud+](#).

You can also access your iCloud data on iPad, Apple Watch, Mac, Apple Vision Pro, Apple TV, Windows devices, and [iCloud.com](#). To learn more about the available features and how they work across all your devices, see the [iCloud User Guide](#).

Related

[Set up mail, contacts, and calendar accounts on iPhone](#)

NAV TITLE: [Subscribe to iCloud+](#)

Subscribe to iCloud+ on iPhone

Metadata

Summary: Subscribe to iCloud+ on iPhone to get more iCloud storage and additional features.

iCloud+ gives you [everything iCloud offers](#) plus premium features including iCloud Private Relay, Hide My Email, HomeKit Secure Video support, and all the storage you need for your photos, files, and more.

You can subscribe to iCloud+ or to Apple One, which includes iCloud+ and other Apple services. See the Apple Support article [Bundle Apple subscriptions with Apple One](#).

Note: Some iCloud+ features have [minimum system requirements](#). The availability of iCloud+ and its features varies by country or region.

What's included with iCloud+

When you subscribe to iCloud+, you can do the following on iPhone:

- Get 50 GB, 200 GB, 2 TB, 6 TB, or 12 TB (depending on your plan) of storage for photos, files, backups, and more.
- Create unique, random email addresses that forward to your personal inbox with Hide My Email. See [Use Hide My Email in Safari](#) and [Use Hide My Email in Mail](#).
- Browse the web in an even more secure and private way with iCloud Private Relay. See [Protect your web browsing](#).
- Set up home security cameras with HomeKit Secure Video so you can view your footage from anywhere while keeping it private and secure. See [Set up security cameras](#).
- Use a custom email domain to personalize iCloud Mail. See [Set up a custom email domain](#).

To learn more about iCloud+ features and how they work across all your devices, see the [iCloud User Guide](#).

Upgrade, change, or cancel your iCloud+ subscription

1. Go to Settings  [ALT N/A] > [your name] > iCloud.
2. Tap Manage Account Storage, tap Change Storage Plan, select an option, then follow the onscreen instructions.

Note: If you cancel your iCloud+ subscription, you lose access to the additional iCloud storage and iCloud+ features.

Share iCloud+

You can use [Family Sharing](#) to share iCloud+ with up to five other family members. When your family members accept your invitation to share iCloud+, they have instant access to the additional storage and features.

Note: To stop sharing iCloud+ with a family group, you can cancel the subscription, leave the family group, or leave or turn off Family Sharing. See [Add a member to a Family Sharing group](#).

For information about combining your Apple subscriptions, see the Apple Support article [Bundle Apple subscriptions with Apple One](#).

Related

[Find settings on iPhone](#)

NAV TITLE: [Find settings](#)

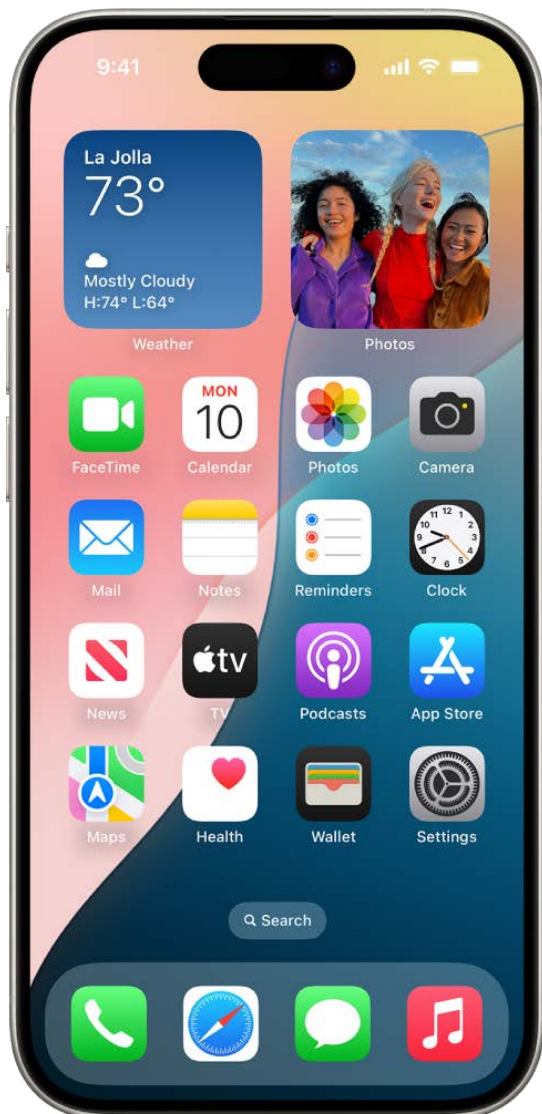
Find settings on iPhone

Metadata

Summary: In Settings on the iPhone Home Screen, find and change settings, such as your passcode, notification sounds, and more.

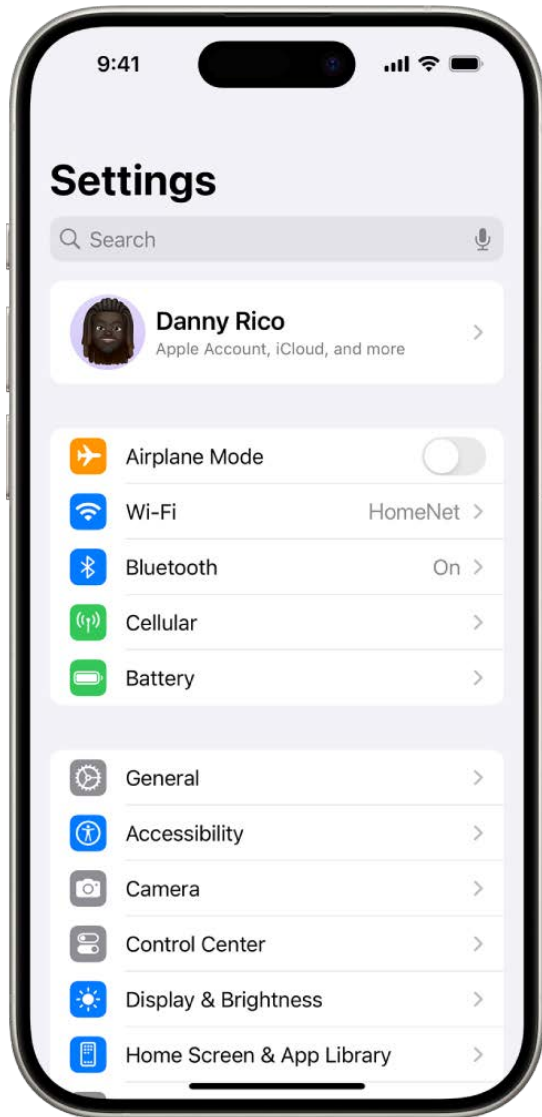
In the Settings app  [ALT N/A] , you can search for iPhone settings you want to change, such as your passcode, notification sounds, and more.

1. Tap Settings on the Home Screen (or in [App Library](#)).



[Alt text: The Home Screen with several app icons, including the Settings app icon, which you can tap to change your iPhone sound volume, screen brightness, and more.]

2. Swipe down to reveal the search field, tap the search field, enter a term—“volume,” for example—then tap a setting.



[Alt text: The Settings screen with the search field at the top and several settings below—such as Wi-Fi, Notifications, and Sounds & Haptics.]

Tip: You can also [search for settings](#) from the Home Screen or Lock Screen.

Related

[Change iPhone sounds and vibrations](#)

[Change the wallpaper on iPhone](#)

[Create a custom iPhone Lock Screen](#)

[Search with Spotlight on iPhone](#)

Set up mail, contacts, and calendar accounts on iPhone

Metadata

Summary: On iPhone, set up accounts for Microsoft Exchange and internet-based mail, contacts, and calendar services.

In addition to the apps that come with iPhone and that you use with [iCloud](#), iPhone works with Microsoft Exchange and many of the most popular internet-based mail, contacts, and calendar services. You can set up accounts for these services.

Set up a mail account

1. Go to Settings  [ALT N/A] > Apps > Mail.
2. Tap Accounts > Add Account.
3. Do one of the following:
 - Tap a service—for example, iCloud or Microsoft Exchange—then enter your account information.
 - Tap Other, tap Add Mail Account, then enter your account information.

See [Add and remove email accounts](#).

Set up a contacts account

1. Go to Settings  [ALT N/A] > Apps > Contacts.
2. Tap Accounts > Add Account.
3. Do one of the following:
 - Tap a service—for example, iCloud or Microsoft Exchange—then enter your account information.
 - Tap Other, tap Add LDAP Account or Add CardDAV Account (if your organization supports it), then enter the server and account information.

See [Add or remove accounts in Contacts](#).

Set up a calendar account

1. Go to Settings  [ALT N/A] > Apps > Calendar.
2. Tap Accounts > Add Account.

3. Do one of the following:

- *Choose a service:* Tap a service—for example, iCloud or Microsoft Exchange—then enter your account information.
- *Add a calendar account:* Tap Other, tap Add CalDAV Account, then enter your server and account information.
- *Subscribe to iCal (.ics) calendars:* Tap Other, tap Add Subscribed Calendar, then enter the URL of the .ics file to subscribe to; or import an .ics file from Mail.

See [Set up multiple calendars](#).

For information about setting up a Microsoft Exchange account in a corporate environment, see the Apple Support article [Set up Exchange ActiveSync on your iPhone or iPad](#).

If you turn on iCloud Keychain on your iPhone, your accounts stay up to date on all your devices that have iCloud Keychain turned on. See [Use to iCloud Keychain to keep passwords, accounts, and more up to date with iCloud](#) in the iCloud User Guide.

Related

[Use iCloud on iPhone](#)

NAV TITLE: [Learn the meaning of the status icons](#)

Learn the meaning of the iPhone status icons

Metadata

Summary: Learn the meanings of the iPhone status icons in the status bar at the top of the screen.

The icons in the status bar at the top of the screen provide information about iPhone. On an iPhone with Face ID, there are additional status icons at the top of [Control Center](#).

Note: If you [turn on a Focus](#), its icon appears in the status bar.

(table aria-label=Status icons and their meanings)

Status icon	What it means
 [Alt text: The Wi-Fi status icon.]	Wi-Fi. iPhone is connected to the internet over a Wi-Fi network. See View available networks and connect to Wi-Fi .
 [Alt text: The cellular signal strength status]	Cell signal. The number of bars indicates the signal strength of your cellular service. If there's no signal, "No Service" appears.

icon (four bars).]



[Alt text: The signal strength status icon (four bars) for two cellular networks.]

Dual cell signals. On [models with Dual SIM](#), the upper row of bars indicates the signal strength of the line you use for cellular data. The lower row of bars indicates the signal strength of your other line. If there's no signal, "No Service" appears. To see the status icons with their corresponding cellular plan labels and carrier names, [open Control Center](#).



[Alt text: The Airplane Mode status icon.]

Airplane Mode. Airplane Mode is on—you can't make phone calls, and other wireless functions may be disabled. See [Choose settings for travel](#).

5G

[Alt text: The 5G status icon.]

5G. Your carrier's 5G network is available, and [supported models](#) can connect to the internet over that network (not available in all countries or regions). See the Apple Support article [Use 5G with your iPhone](#).

5G^U

[Alt text: The 5G status icon.]

5G UC. Your carrier's 5G UC network is available, which can include your carrier's higher frequency version of 5G. [Supported models](#) can connect to the internet over that network (not available in all countries or regions). See the Apple Support article [Use 5G with your iPhone](#).

5G+

[Alt text: The 5G+ status icon.]

5G+. Your carrier's 5G+ network is available, which can include your carrier's higher frequency version of 5G. [Supported models](#) can connect to the internet over that network (not available in all countries or regions). See the Apple Support article [Use 5G with your iPhone](#).

5G^U_W

[Alt text: The 5G UW status icon.]

5G UW. Your carrier's 5G UW network is available, which can include your carrier's higher frequency version of 5G. [Supported models](#) can connect to the internet over that network (not available in all countries or regions). See the Apple Support article [Use 5G with your iPhone](#).

5G E

[Alt text: The 5G E status icon.]

5G E. Your carrier's 5G E network is available, and iPhone can connect to the internet over that network (not available in all countries or regions). See [View or change cellular data settings](#).

LTE

[Alt text: The LTE status icon.]

LTE. Your carrier's LTE network is available, and iPhone can connect to the internet over that network (not available in all countries or regions). See [View or change cellular data settings](#).

4G

[Alt text: The 4G status icon.]

UMTS. Your carrier's 4G UMTS (GSM) or LTE network (depending on the carrier) is available, and iPhone can connect to the internet over that network (not available in all countries or regions). See [View or change cellular data settings](#).

3G

[Alt text: The 3G status icon.]

UMTS/EV-DO. Your carrier's 3G UMTS (GSM) or EV-DO (CDMA) network is available, and iPhone can connect to the internet over that network. See [View or change cellular data settings](#).

E

[Alt text: The EDGE status icon (an "E").]

EDGE. Your carrier's EDGE (GSM) network is available, and iPhone can connect to the internet over that network. See [View or change cellular data settings](#).

G

[Alt text: The GPRS status icon (a "G").]

GPRS/1xRTT. Your carrier's GPRS (GSM) or 1xRTT (CDMA) network is available, and iPhone can connect to the internet over that network. See [View or change cellular data settings](#).

SOS

[Alt text: The SOS status icon.]

SOS only. Full service from your cellular provider isn't available, but emergency calls may be possible through other carrier networks (not available in all countries or regions). See [Use SOS to contact emergency services](#).



[Alt text: The SOS status icon.]

Emergency SOS via satellite. iPhone isn't connected to a cellular or Wi-Fi network, but you can contact emergency services via satellite. See [Use Emergency SOS via satellite](#).

P9

Wi-Fi

[Alt text: The Wi-Fi call status icon.]

Wi-Fi calling. iPhone is set up for Wi-Fi calling. iPhone also displays a carrier name next to the icon. See [Make calls using Wi-Fi](#).



[Alt text: The Personal Hotspot status icon.]

Personal Hotspot connection. iPhone is connected to the internet through the Personal Hotspot of another device. See [Join a Personal Hotspot](#).



[Alt text: The VPN status icon.]

VPN. iPhone is connected to a network using VPN.



[Alt text: The Navigation Indicator icon.]

Navigation. iPhone is providing turn-by-turn directions. See [Get driving directions](#).



[Alt text: The Personal Hotspot Indicator icon.]

Personal Hotspot. iPhone is providing a Personal Hotspot. See [Share your internet connection with Personal Hotspot](#).



[Alt text: The Call Indicator icon.]

Phone call. iPhone is on a phone call. See [Make phone calls](#).



[Alt text: The FaceTime Indicator icon.]

FaceTime. iPhone is on a FaceTime call. See [Make FaceTime calls](#).



[Alt text: The Recording Indicator icon.]

Screen recording. iPhone is recording your screen. See [Take a screen recording](#).



[Alt text: The Camera In Use icon.]

Camera in use. An app is using your camera. See [Control which apps have access to the camera and microphone on your iPhone](#).



[Alt text: The Microphone In Use icon.]

Microphone in use. An app is using your microphone. See [Control which apps have access to the camera and microphone on your iPhone](#).



[Alt text: The Syncing status icon.]

Syncing. iPhone is syncing with your computer. See [Sync supported content](#).



[Alt text: The Network Activity status icon.]

Network activity. Shows that there's network activity. Some third-party apps may also use it to show an active process. See [Connect to the internet](#).



[Alt text: The call forwarding status icon.]

Call forwarding. Call forwarding is set up. See [Set up call forwarding](#).



[Alt text: The Lock status icon.]

Lock. iPhone is locked. See [Wake and unlock iPhone](#).



[Alt text: The Do Not Disturb status icon.]

Do Not Disturb. Do Not Disturb is turned on. See [Turn on or schedule a Focus](#).



[Alt text: The Portrait Orientation Lock status icon.]

Portrait orientation lock. The iPhone screen is locked in portrait orientation. See [Change or lock the screen orientation](#).



[Alt text: The Location Services status icon.]

Location services. An app is using Location Services. See [Control which apps can use the location of your iPhone](#).



[Alt text: The Alarm status icon.]

Alarm. An alarm is set. See [Set an alarm](#).



[Alt text: The Headphones connected status icon.]

icon.]

Headphones connected. iPhone is paired with Bluetooth® headphones that are turned on and within Bluetooth range. See [Set up and listen to Bluetooth headphones](#).



[Alt text: The Battery status icon.]

Battery. Shows the iPhone battery level. When the icon is yellow, Low Power Mode is on. See [Show the iPhone battery percentage](#).



[Alt text: The Battery Charging icon.]

Battery charging. The iPhone battery is charging. See [Charge the battery](#).



[Alt text: The Bluetooth battery status icon.]

Bluetooth battery. Shows the battery level of a paired Bluetooth device. See [Connect to Bluetooth accessories](#).



[Alt text: The AirPlay status icon.]

AirPlay. AirPlay is on. See [Stream videos and photos](#).



[Alt text: The Voice Control icon.]

Voice Control. Voice Control is turned on in Settings > Accessibility, and you can [use your voice to interact with iPhone](#).



[Alt text: The TTY status icon.]

TTY. Software RTT / TTY or Hardware TTY is turned on. See [Set up and use RTT and TTY](#).



[Alt text: The CarPlay icon.]

CarPlay. iPhone is connected to CarPlay. See [Connect to CarPlay](#).



[Alt text: The Siri Eyes Free icon.]

Siri Eyes Free. You can ask a question or make a request to Siri in your car. See [Use Siri in your car](#).

Related

[Connect iPhone to the internet](#)

[Show the iPhone battery percentage](#)

[Get information about your iPhone](#)

[Use the Dynamic Island on iPhone](#)

Charge and monitor the battery

Charge the iPhone battery

Metadata

Summary: Learn how to charge your iPhone battery so you can get the most out of it.

iPhone has an internal, lithium-ion rechargeable battery, which currently provides the best performance for your device. Compared with traditional battery technology, lithium-ion batteries are lighter, charge faster, last longer, and have a higher power density for more battery life.

To understand how your battery works so you can get the most out of it, see the [Apple Lithium-ion Batteries website](#).

About charging the battery



[Alt text: Battery icon with a lightning bolt indicates that the battery is charging.]

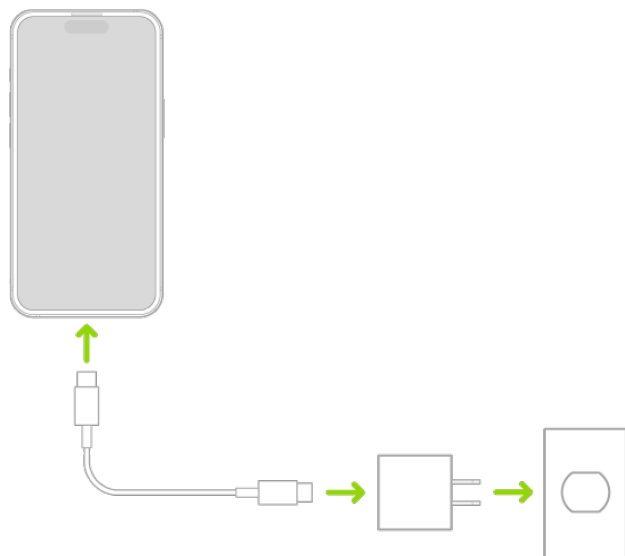
The battery icon in the top-right corner shows the battery level or charging status. When you're syncing or using iPhone, it may take longer to charge the battery.

If iPhone is very low on power, it may display an image of a nearly depleted battery, indicating that it needs to charge for up to 10 minutes before you can use it. If iPhone is extremely low on power when you begin to charge it, the display may be blank for up to 2 minutes before the low-battery image appears. See the Apple Support article [If your iPhone won't charge](#).

Charge the battery

To charge iPhone, do any of the following:

- Connect iPhone to a power outlet using the charging cable (included) and an Apple USB power adapter or other compatible power adapter (sold separately). See [Power adapters](#).



[Alt text: iPhone connected to the power adapter plugged into a power outlet.]

- Place iPhone face up on MagSafe Charger or MagSafe Duo Charger (connected to Apple 20W USB-C power adapter or other compatible power adapter) or on a Qi-certified charger. (MagSafe Charger, MagSafe Duo Charger, power adapters, and Qi-certified chargers are sold separately.) See [MagSafe chargers and battery packs](#) and [Qi-certified wireless chargers](#).

Note: You can also use third-party power adapters and Qi-certified chargers that are compliant with applicable country regulations and international and regional safety standards. See “Charging” in [Important safety information for iPhone](#).

- Connect iPhone and your computer with a cable.

Make sure your computer is turned on—if iPhone is connected to a computer that’s turned off, the battery may drain instead of charge. Look for ⚡ [Alt text: the Charging icon] on the battery icon to make sure your iPhone is charging.

Note: Don’t try to charge your iPhone by connecting it to your keyboard, unless your keyboard has a high-power USB port.

Connecting iPhone to a power outlet or placing it on a wireless charger can start an iCloud backup or wireless computer syncing. See [Back up iPhone](#) and [Sync supported content](#).

WARNING: If you suspect there may be liquid in the charging port of iPhone, don’t plug the charging cable into it. For information about exposure to liquid, and other important safety information about the battery and charging iPhone, see [Important safety information for iPhone](#).

Optimize iPhone battery charging

iPhone has a setting that helps slow the rate of your battery’s aging by reducing the time it spends fully charged. This setting uses machine learning to understand your daily charging routine, then waits to finish charging past 80 percent until you need it.

1. Go to Settings  [ALT N/A] > Battery > Battery Health & Charging.
2. Do one of the following:
 - *On iPhone 14 and earlier models:* Turn on Optimized Battery Charging.
 - *On iPhone 15 and later models:* Tap Charging Optimization, then choose Optimized Battery Charging.

If optimized charging doesn't start when expected, see the Apple Support article [About Optimized Battery Charging on your iPhone](#).

Battery life and charge cycles vary with use and settings. To learn how to maximize your battery's performance and lifespan, see the Apple Support article [iPhone Battery and Performance](#).

The iPhone battery should be serviced or recycled by Apple or an Apple Authorized Service Provider. See the [Battery Service and Recycling website](#).

Related

[Show the iPhone battery percentage](#)

[Check the iPhone battery health and usage](#)

[Charge iPhone with cleaner energy sources \(U.S. only\)](#)

[Use Low Power Mode to reduce power usage on iPhone](#)

NAV TITLE: [Charge with cleaner energy sources](#)

Charge iPhone with cleaner energy sources (U.S. only)

Metadata

Summary: iPhone can use a forecast of the carbon emissions in your local energy grid to charge during times of cleaner energy production.

With Clean Energy Charging, iPhone uses a forecast of the carbon emissions in your local energy grid to charge during times of cleaner energy production. iPhone learns from your daily charging routine so it can reach full charge before you need to use it.

Turn on Clean Energy Charging

1. Go to Settings  [ALT N/A] > Battery.
2. Tap Battery Health & Charging, then turn on Clean Energy Charging

Related

NAV TITLE: [Show the battery percentage](#)

Show the iPhone battery percentage

Metadata

Summary: Learn how to display the iPhone battery percentage and see how much charge is remaining.

You can view how much charge remains in your iPhone battery in the status bar. You can also add a widget to the Home Screen to monitor the battery levels of your iPhone and connected accessories (including AirPods and other devices).

See the iPhone battery percentage in the status bar

Go to Settings  [ALT N/A] > Battery, then turn on Battery Percentage.

On an iPhone with Face ID, the battery percentage appears inside the battery symbol on the status bar.

Tip: On [iPhone models with Face ID](#), you can also swipe down from the top-right corner to quickly view the battery percentage in Control Center.

Add a Batteries widget to your Lock Screen or Home Screen

See [Add a widget to your Home Screen](#) and [Create a custom Lock Screen](#).

Related

[Charge the iPhone battery](#)

[Check the iPhone battery health and usage](#)

[Use Low Power Mode to reduce power usage on iPhone](#)

[Apple Support article: iPhone Battery and Performance](#)

NAV TITLE: [Check battery health and usage](#)

Check the iPhone battery health and usage

Metadata

Summary: Learn how to check the health and usage of your iPhone battery so you can get the most out of it.

You can view information about your iPhone battery health and learn how your iPhone usage affects the battery level.

Review your iPhone battery health

Go to Settings  [ALT N/A] > Battery, then tap Battery Health & Charging.

iPhone displays information about your battery's capacity, peak performance, and whether your battery needs to be serviced.

View your battery usage information

Go to Settings  [ALT N/A] > Battery.

Information about your battery usage and activity appears for the last 24 hours and up to the last 10 days.

- *Insights and suggestions:* You might see insights about conditions or usage patterns that cause iPhone to consume energy. You might also see suggestions for lowering energy consumption. If a suggestion appears, you can tap it to go to the corresponding setting.
- *Last Charged:* Indicates how fully the battery was last charged and the time it was disconnected.
- *Battery Level graph (in Last 24 Hours):* Shows the battery level, charging intervals, and periods when iPhone was in Low Power Mode or the battery was critically low.
- *Battery Usage graph (in Last 10 Days):* Shows the percentage of battery used each day.
- *Activity graph:* Shows activity over time, split by whether the screen was on or off.
- *Screen On and Screen Off:* Shows total activity for the selected time interval, for when the screen was on and when it was off. The Last 10 Days view shows the average per day.
- *Battery Usage by App:* Shows the proportion of the battery used by each app in the selected time interval.
- *Activity by App:* Shows the amount of time each app was used in the selected time interval.

Note: To see battery information for a specific hour or day, tap that time interval in the graph. To deselect it, tap outside the graph.

Battery life and charge cycles vary with use and settings. To learn how to maximize your battery's performance and lifespan, see the Apple Support article [iPhone Battery and Performance](#).

The iPhone battery should be serviced or recycled by Apple or an Apple Authorized Service Provider. See the [Battery Service and Recycling website](#).

Related

[Optimize iPhone battery charging](#)

[Use Low Power Mode to reduce power usage on iPhone](#)

NAV TITLE: [Use Low Power Mode](#)

Use Low Power Mode to reduce power usage on iPhone

Metadata

Summary: Low Power Mode reduces the amount of power that your iPhone uses when the battery gets low. It optimizes performance for essential tasks like making and receiving calls, sending and receiving email and messages, and accessing the internet.

Low Power Mode reduces the amount of power that your iPhone uses when the battery gets low. It optimizes performance for essential tasks like making and receiving calls, sending and receiving email and messages, accessing the internet, and more. On [iPhone models with ProMotion display technology](#), Low Power Mode limits the display refresh rate to 60 frames per second.

Note: iPhone might perform some tasks more slowly when in Low Power Mode.

Turn Low Power Mode on or off

Do any of the following:

- *In Settings:* Go to Settings  [ALT N/A] > Battery.
- *In Control Center:* [Open Control Center](#), then tap  [Alt text: the Low Power Mode button] .

(If you don't see  [Alt text: the Low Power Mode button] , [add it to Control Center.](#))

Low Power Mode automatically turns off when iPhone charges to 80 percent or higher.

Related

[Charge the iPhone battery](#)

[Apple Support article: Use Low Power Mode to save battery life on your iPhone or iPad](#)

NAV TITLE: [Read and bookmark the user guide](#)

Read and bookmark the iPhone User Guide

Metadata

Summary: View the iPhone User Guide in Safari, change the language, add a bookmark, and save it as a shortcut. You can also view the guide in Tips.

When you view the iPhone User Guide in the Safari app, you can change the language and country or region, add a bookmark, or save it as a shortcut on the Home Screen. You can also view the guide in the Tips app.

View and bookmark the iPhone User Guide in Safari

1. Go to the Safari app  [ALT N/A] on your iPhone.
2. Go to <https://support.apple.com/guide/iphone>.
3. To view the user guide in a different language, scroll down to the bottom of the page, tap the country or region link (United States, for example), then choose a country or region.
4. For quick access, tap  [Alt text: the Share button] , then choose any of the following:
 - *Add to Home Screen:* The shortcut appears as a new icon on the Home Screen.
 - *Add Bookmark:* The bookmark appears when you tap  [Alt text: the Bookmarks button] in Safari.

View the iPhone User Guide in Tips

1. Go to the Tips app  [ALT N/A] on your iPhone.
2. Scroll down to User Guides, then tap iPhone.

Related

[Save webpages to read later in Safari on iPhone](#)

[Move apps and widgets on the iPhone Home Screen](#)

[Use the Tips app on iPhone](#)

Basics

Learn gestures for iPhone

Learn basic gestures to interact with iPhone

Metadata

Summary: On your iPhone, learn the gestures you need to scroll lists, magnify text and images, move and open items, turn pages, and more.

Control iPhone and its apps using a few simple gestures—tap, touch and hold, swipe, scroll, and zoom.

(table aria-label=Basic gestures)

Symbol	Gesture
 [Alt text: An icon symbolizing the tap gesture.]	Tap. Briefly touch an item on the screen with one finger. For example, to open an app, tap its icon on the Home Screen.
 [Alt text: An icon symbolizing the touch and hold gesture.]	Touch and hold. Press an item on the screen until something happens. For example, if you touch and hold the wallpaper of the Home Screen, the app icons begin to jiggle.
 [Alt text: An icon symbolizing the swipe gesture.]	Swipe. Move one finger across the screen quickly. For example, swipe left on the Home Screen to see more apps.
 [Alt text: An icon symbolizing the scroll gesture.]	Scroll. Move one finger across the screen without lifting. For example, in Photos, you can drag a list up or down to see more. Swipe to scroll quickly; touch the screen to stop scrolling.
 [Alt text: An icon symbolizing the zoom gesture.]	Zoom. Place two fingers on the screen near each other. Spread them apart to zoom in, or move them toward each other to zoom out. You can also double-tap a photo or webpage to zoom in, and double-tap again to zoom out. In Maps, double-tap and hold, then drag up to zoom in or drag down to zoom out.

Related

[Learn gestures for iPhone models with Face ID](#)

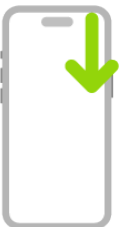
Learn gestures for iPhone models with Face ID

Metadata

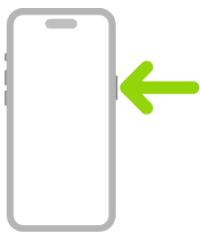
Summary: On an iPhone with Face ID, learn the gestures you need to switch between recent apps, access controls, go to the Home Screen, and more.

Here's a handy reference to the gestures you use for interacting with an iPhone that has Face ID.

(table aria-label=Intuitive gestures)

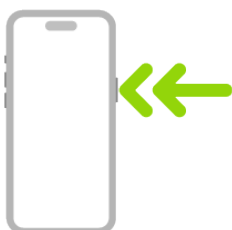
Gesture	Description
	Go Home. Swipe up from the bottom edge of the screen to return to the Home Screen at any time. See Open apps on iPhone .
	Quickly access controls. Swipe down from the top-right corner to open Control Center; touch and hold a control to reveal more options. To add or remove controls, go to Settings  [ALT N/A] > Control Center. See Use and customize Control Center on iPhone .
	Open the App Switcher. Swipe up from the bottom edge, pause in the center of the screen, then lift your finger. To browse the open apps, swipe right, then tap the app you want to use. See Switch between open apps on iPhone .
	Switch between open apps. Swipe right or left along the bottom edge of the screen to quickly switch between open apps. See Switch between open apps on iPhone .

across the bottom edge of the screen.]



[Alt text: An illustration of iPhone with an arrow pointing to the side button on the upper right.]

Use Siri. Just say “Siri” or “Hey Siri.” Or hold down the side button while you ask a question or make a request, then release the button. See [Use Siri on iPhone](#).



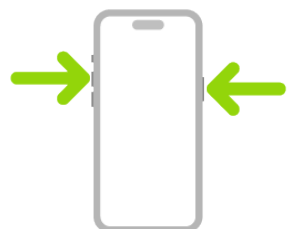
[Alt text: An illustration of iPhone with two arrows indicating double-clicking the side button on the upper right.]

Use Apple Pay. Double-click the side button to display your default card for [Apple Pay](#), then glance at iPhone to authenticate with Face ID. See [Use Apple Pay for contactless payments on iPhone](#).



[Alt text: An illustration of iPhone with three arrows indicating triple-clicking the side button on the upper right.]

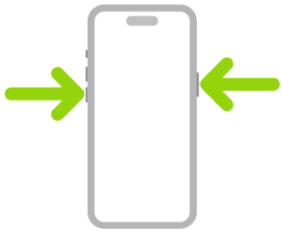
Use Accessibility Shortcut. Triple-click the side button. See [Quickly turn accessibility features on or off on iPhone](#).



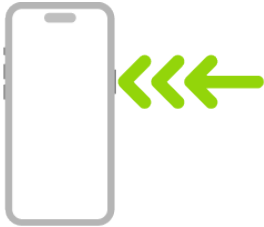
[Alt text: An illustration of iPhone with arrows pointing to the side button on the upper right and the volume up button on the upper left.]

Take a screenshot. Simultaneously press and quickly release the side button and volume up button. See [Take a screenshot with an iPhone that has Face ID](#).

Use Emergency SOS (all countries or regions except India). Simultaneously press and hold the side button and either volume button until the sliders appear and the countdown on Emergency SOS ends, then release the buttons. See [Quickly call emergency services \(all countries or regions except India\)](#).



[Alt text: An illustration of iPhone with arrows pointing to the side button on the upper right and a volume button on the upper left.]

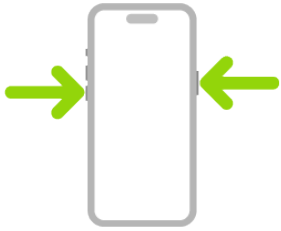


[Alt text: An illustration of iPhone with an arrow that indicates triple-clicking the side button on the upper right.]

Use Emergency SOS (in India). Quickly press the side button 3 times until the sliders appear and the countdown on Emergency SOS ends.

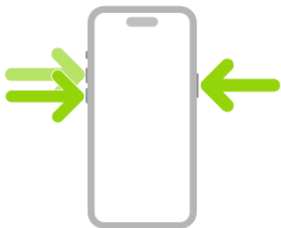
If you've turned on Accessibility Shortcut, simultaneously press and hold the side button and either volume button until the sliders appear and the countdown on Emergency SOS ends, then release the buttons.

See [Quickly call emergency services \(India\)](#).



[Alt text: An illustration of iPhone with arrows pointing to the side button on the upper right and a volume button on the upper left.]

Turn off. Simultaneously press and hold the side button and either volume button until the sliders appear, then drag the top slider to power off. Or go to Settings > General > Shut Down. See [Turn off iPhone](#).



[Alt text: An illustration of iPhone with arrows pointing to the side button on the upper right and the volume up and volume down buttons on the upper left.]

Force restart. Press and release the volume up button, press and release the volume down button, then press and hold the side button until the Apple logo appears. See [Force restart iPhone](#).

Related

[Learn basic gestures to interact with iPhone](#)

NAV TITLE: [Adjust the volume](#)

Adjust the volume on iPhone

Metadata

Summary: On iPhone, adjust the volume of media, alerts, and sound effects using the side buttons, Siri, or Control Center.

Adjust the volume of media, alerts, and sound effects using the volume buttons, Siri, or Control Center.

Use the volume buttons or Siri to adjust volume

When you're on a call or listening to songs, movies, or other media on iPhone, you can use the buttons on the side of your device to adjust the audio volume. Otherwise, the buttons control the volume for the ringer, alerts, and other sound effects, unless the ringer and alert volumes are [locked in Settings](#).

You can also use Siri to turn the volume up or down.

Siri: Say something like: "Turn up the volume" or "Turn down the volume." [Learn how to use Siri](#).

WARNING: For information about avoiding hearing loss, see [Important safety information for iPhone](#).



[Alt text: The upper portion of the front of iPhone with the volume up and volume down buttons on the upper left.]

Lock the ringer and alert volumes in Settings

1. Go to Settings  [ALT N/A] , then tap Sounds & Haptics.
2. Turn off Change with Buttons.

Adjust the volume in Control Center

When iPhone is locked or when you're using an app, you can adjust the volume in Control Center.

[Open Control Center](#), then drag  [Alt text: the volume slider] .

Reduce loud headphone sounds

You can limit the maximum volume of sound that plays through headphones on your iPhone.

1. Go to Settings  [ALT N/A] > Sounds & Haptics > Headphone Safety.
2. Turn on Reduce Loud Audio, then drag the slider to specify the maximum volume.

Note: If you [set up Screen Time for a family member](#), you can prevent them from changing the Reduce Loud Audio level. Go to Settings  [ALT N/A] > Screen Time > Content & Privacy Restrictions, turn on Content & Privacy Restrictions, tap Reduce Loud Audio, then select Don't Allow.

Limit the speaker volume

With iOS 18.2 or later, you can limit the maximum volume of sound that plays through your iPhone's built-in speaker.

1. Go to Settings  [ALT N/A] > Sounds & Haptics > Volume Limit.
2. Turn on Limit Maximum Volume, then drag the slider to specify the maximum volume.

Note: If you [set up Screen Time for a family member](#), you can prevent them from changing the Speaker Volume Limit level. Go to Settings  [ALT N/A] > Screen Time > Content & Privacy Restrictions, turn on Content & Privacy Restrictions, tap Speaker Volume Limit, then select Don't Allow.

Related

[Change iPhone sounds and vibrations](#)

Turn the iPhone flashlight on or off

Metadata

Summary: Use the built-in flashlight on iPhone to light your way or get a better view of something.

You can use the flashlight on iPhone to light your way in the dark or get a more detailed look at something.

Use Siri to turn the flashlight on or off

You can use Siri to turn the flashlight on or off.

For example, say something like “Siri, turn on the flashlight” or “Siri, turn off the flashlight.”

Use Control Center to turn the flashlight on or off

1. [Open Control Center](#).
2. Tap  [Alt text: the Flashlight button] to turn the flashlight on; tap it again to turn it off.

Note: If you don't see  [Alt text: the Flashlight button] in Control Center, you can add it. See [Customize controls](#).

Turn on the flashlight from the Lock Screen

If your iPhone has  [Alt text: the Flashlight button] on the Lock Screen, you can press it to turn the flashlight on or off.

Turn the flashlight on or off with the Action button

If your iPhone has an [Action button](#), you can customize it to turn the flashlight on or off. See [Use and customize the Action button](#).

Change the brightness of the flashlight

After you turn on the flashlight, an image of the flashlight appears on the screen. You can change the brightness by dragging  [Alt text: the Brightness button] up or down on the flashlight image.

Silence iPhone

Metadata

Summary: With the push of a button or flip of a switch, you can quickly silence your iPhone.

With the push of a button or flip of a switch, you can quickly silence your iPhone.

Turn Silent mode on or off

When Silent mode is on, iPhone doesn't ring or play alerts or other sound effects (but iPhone may still vibrate). When Silent mode is off, iPhone plays all sounds.

- On [models with an Action button](#): Go to Settings  [ALT N/A] > Sounds & Haptics, then turn Silent mode on or off.

You can also configure the Action button to turn Silent mode on or off, in addition to other functions. See [Use and customize the Action button on iPhone](#).

- On other models: Flip the Ring/Silent switch toward the back of your iPhone to turn Silent mode on. Flip it toward the front to turn Silent mode off.

Important: Clock alarms, audio apps such as Music, and many games play sounds through the built-in speaker, even when Silent mode is on. In some countries or regions, the sound effects for Camera, Voice Memos, and Emergency Alerts are played, even when the Ring/Silent switch is set to silent.

Turn on Do Not Disturb

You can temporarily silence calls, alerts, and notifications by turning on Do Not Disturb.

1. [Open Control Center](#).
2. Tap Focus, then tap Do Not Disturb.

When Do Not Disturb is turned on, you won't hear ringtones or text tones for incoming calls, texts, or notifications. Also  [Alt text: the Do Not Disturb icon] appears in the [status bar](#) at the top of the screen.

See [Turn on or schedule a Focus](#).

Use your apps

NAV TITLE: [Open apps](#)

Open apps on iPhone

Metadata

Summary: Get to know the Home Screen and App Library on iPhone. Learn how to scroll to another Home Screen page and open apps.

You can quickly open apps from one of your Home Screen pages (like the one shown below) or your [App Library](#).