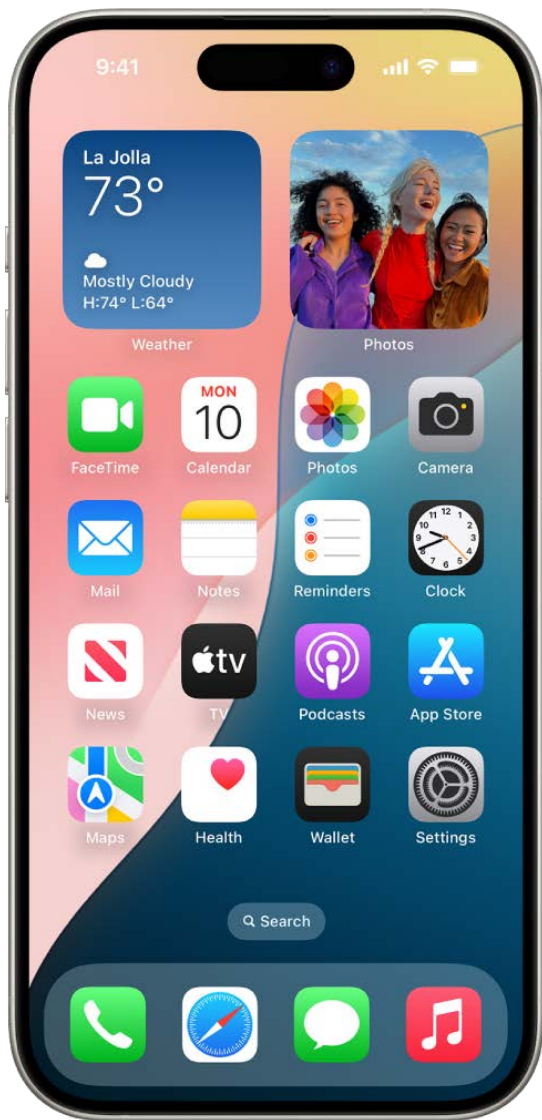
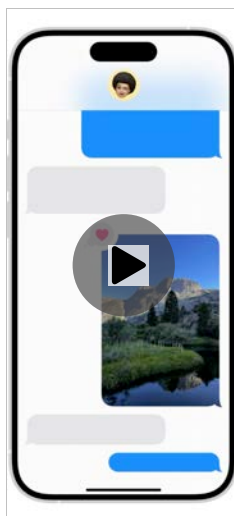




[Alt text: A screenshot showing an example of the default Home Screen that comes with iOS 18.]

1. To go to the Home Screen, swipe up from the bottom edge of the screen (on an iPhone with Face ID) or press the Home button (on an iPhone with a Home button).



No text track for this video.

2. Swipe left to browse apps on other Home Screen pages.
3. Swipe left past all your Home Screen pages to see App Library, where your apps are organized by category.
4. To open an app, tap its icon.
5. To return to App Library, swipe up from the bottom edge of the screen (on an iPhone with Face ID) or press the Home button (on an iPhone with a Home button).

Related

[Find your apps in App Library](#)

[Quit and reopen an app](#)

[Move and organize apps on your Home Screen](#)

[Remove or delete apps from iPhone](#)

NAV TITLE: [Find and use your apps in App Library](#)

Find and use your apps in App Library on iPhone

Metadata

Summary: In App Library on iPhone, easily find your apps organized into categories—Social, Travel, Entertainment, and so on—and open them.

App Library shows your apps organized into categories, such as Social, Entertainment, and Productivity & Finance. The apps you use most are near the top of the screen and at the top level of their categories, so you can easily locate and open them.



[Alt text: App Library on iPhone showing the apps organized by category (Utilities, Social, Entertainment, and so on).]

Note: The apps in App Library are organized in categories intelligently, based on how you use your apps. You can add apps in App Library to the Home Screen, but you can't move them to another category in App Library.

Find and open an app in App Library

1. [Go to the Home Screen](#), then swipe left past all your Home Screen pages to get to App Library.
2. Tap the search field at the top of the screen, then enter the name of the app you're looking for. Or scroll up and down to browse the alphabetical list.
3. To open an app, tap it.

If a category has a few small app icons, you can tap them to expand the category and see all the apps in it.

Hide and show Home Screen pages

Because you can find all of your apps in App Library, you might not need as many Home Screen pages for apps. You can hide some Home Screen pages, which brings App Library closer to your first Home Screen page. (When you want to see the hidden pages again, you can show them.)

1. [Go to the Home Screen](#), then touch and hold the Home Screen wallpaper until the app icons begin to jiggle.
2. Tap the dots at the bottom of the screen.

Thumbnail images of your Home Screen pages appear with checkmarks below them.

3. To hide pages, tap to remove the checkmarks.

To show hidden pages, tap to add the checkmarks.

4. Tap Done (on an iPhone with Face ID) or press the Home button (on other iPhone models).

With the extra Home Screen pages hidden, you can go from the first page of the Home Screen to App Library (and back) with only one or two swipes.

Note: When Home Screen pages are hidden, new apps you download from the App Store may be added to App Library instead of the Home Screen.

Reorder Home Screen pages

If you have multiple Home Screen pages, you change their order. For example, you can gather together your favorite apps on one Home Screen page, and then make that your first Home Screen page.

1. [Go to the Home Screen](#), then touch and hold the Home Screen wallpaper until the app icons begin to jiggle.
2. Tap the dots at the bottom of the screen.

Thumbnail images of your Home Screen pages appear with checkmarks below them.

3. To move each Home Screen page, touch and hold it, then drag it to a new position.
4. Tap Done twice (on an iPhone with Face ID) or press the Home button twice (on other iPhone models).

Change where new apps get downloaded

When you download new apps from the App Store, you can add them to the Home Screen and App Library, or to App Library only.

1. Go to Settings  [ALT N/A] > Home Screen & App Library.
2. Choose Add to Home Screen or App Library Only.

Note: To allow app notification badges to appear on apps in App Library, turn on Show in App Library.

Move an app from App Library to the Home Screen

If you [moved an app from the Home Screen](#) to App Library, you can easily move it back to the Home Screen.

1. [Go to App Library](#).
2. Touch and hold the app until the app icons begin to jiggle and the app moves to the Home Screen, then lift your finger.

Related

[Open apps on iPhone](#)

NAV TITLE: [Switch between open apps](#)

Switch between open apps on iPhone

Metadata

Summary: On iPhone, use the App Switcher to quickly switch from one app to another. When you switch back, you can pick up right where you left off.

You can quickly switch from one open app to another on your iPhone. When you switch back, you can pick up right where you left off.



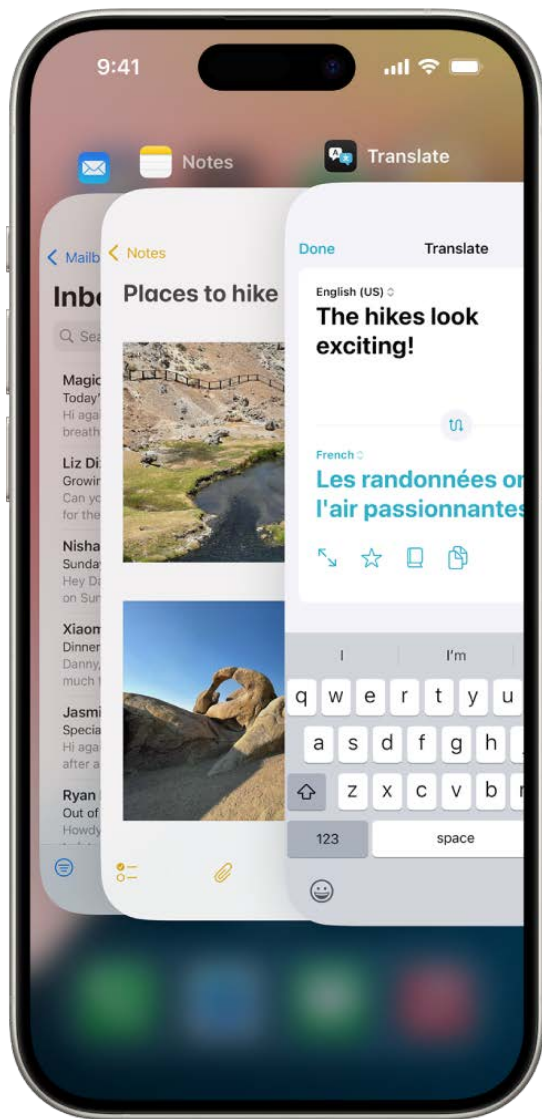
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Use the App Switcher

1. To see all your open apps, do one of the following:

- *On an iPhone with Face ID:* Swipe up from the bottom of the screen, pause in the center of the screen, then lift your finger.
- *On an iPhone with a Home button:* Double-click the Home button.

2. To browse the open apps, swipe right, then tap the app you want to use.



[Alt text: The App Switcher. Icons for the open apps appear at the top, and the current screen for each open app appears below its icon.]

Switch between open apps

To quickly switch between open apps on an iPhone with Face ID, swipe right along the bottom edge of the screen.

Related

[Open apps on iPhone](#)

NAV TITLE: [Quit and reopen an app](#)

Quit and reopen an app on iPhone

Metadata

Summary: On iPhone, try quitting and reopening an app if it isn't responding.

If an app isn't responding, you can quit it and then reopen it to try and resolve the issue. (Typically, there's no reason to quit an app; quitting it doesn't save battery power, for example.)

1. To quit the app, [open the App Switcher](#), swipe right to find the app, then swipe up on the app.
2. To reopen the app, [go to the Home Screen](#) (or [App Library](#)), then tap the app.

If quitting and reopening the app doesn't resolve the issue, try restarting iPhone.

Related

[Turn iPhone on or off](#)

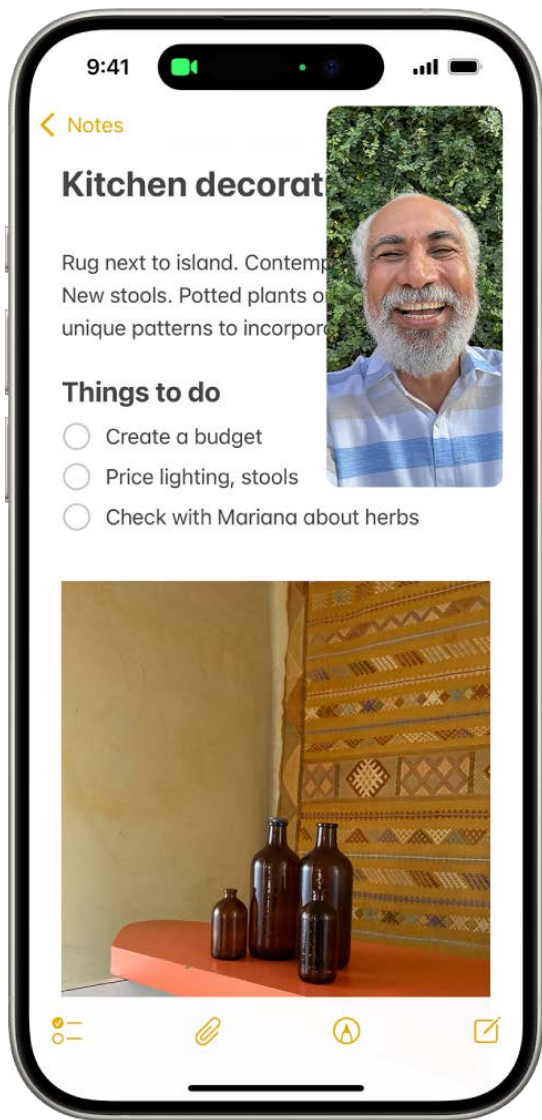
NAV TITLE: [Multitask with Picture in Picture](#)

Multitask with Picture in Picture on iPhone

Metadata

Summary: On iPhone, watch a video or use FaceTime while you use other apps.

With Picture in Picture, you can watch a video or use FaceTime while you use other apps.



[Alt text: A FaceTime conversation taking place, while a note about kitchen decorating fills the rest of the screen.]

While watching a video, tap  [Alt text: the Minimize Video button] in the video window.

The video window scales down to a corner of your screen so you can see the Home Screen and open other apps. With the video window showing, you can do any of the following:

- *Resize the video window:* To make the small video window larger, pinch open. To shrink it again, pinch closed.
- *Show and hide controls:* Tap the video window.
- *Move the video window:* Drag it to a different corner of the screen.
- *Hide the video window:* Drag it off the left or right edge of the screen.
- *Close the video window:* Tap  [Alt text: the Close button] .
- *Return to a full video screen:* Tap  [Alt text: the Restore Full Screen button] in the small video window.

Related

Access features from the iPhone Lock Screen

Metadata

Summary: From the iPhone Lock Screen, open Camera and Control Center, see notifications, get information from your favorite apps at a glance, and more.

The Lock Screen appears when you turn on or wake iPhone. From the Lock Screen, you can see notifications, open Camera and Control Center, get information from your favorite apps at a glance, control media playback, and more.

You can personalize your Lock Screen by choosing a wallpaper, showcasing a favorite photo, changing the font of the time, adding widgets, and more. See [Create a custom iPhone Lock Screen](#).



[Alt text: The iPhone Lock Screen showing the time and date near the top and icons for the Flashlight and Camera near the bottom.]

Access features and information from the Lock Screen

You can quickly access useful features and information from the Lock Screen, even while iPhone is locked.

Go to the Lock Screen, then do any of the following:

- *Open Camera:* Swipe left. On [supported models](#), you can touch and hold  [Alt text: the Camera button], then lift your finger. (See [iPhone camera basics](#).)
- *Open Control Center:* Swipe down from the top-right corner (on an iPhone with Face ID) or swipe up from the bottom edge of the screen (on other iPhone models). (See [Use and customize Control Center on iPhone](#).)
- *See earlier notifications:* Swipe up from the center. (See [View and respond to notifications on iPhone](#).)

- *View more widgets:* Swipe right. (See [Add, edit, and remove widgets on iPhone.](#)) You can interact with widgets on the Lock Screen and the Home Screen to perform tasks—for example, tap an item in the Reminders widget to check it off, or tap the Play button in the Podcasts widget to play an episode.
- *Control media playback:* Use the playback controls (Now Playing) on the Lock Screen to play, pause, rewind, or fast-forward media playing on your iPhone. (See [View and control Live Activities on the Lock Screen.](#))

To choose what you can access from the Lock Screen, see [Turn on Lock Screen features on iPhone.](#)

Show notification previews on the Lock Screen

1. Go to Settings  [ALT N/A] > Notifications.
2. Tap Show Previews, then tap Always.
3. Choose how you want notifications displayed on the Lock Screen:
 - *View just the number of notifications:* Tap Count.
 - *View the notifications grouped into stacks by app:* Tap Stack.
 - *View the notifications in a list:* Tap List.

You can pinch the notifications on the Lock Screen to change the layout.

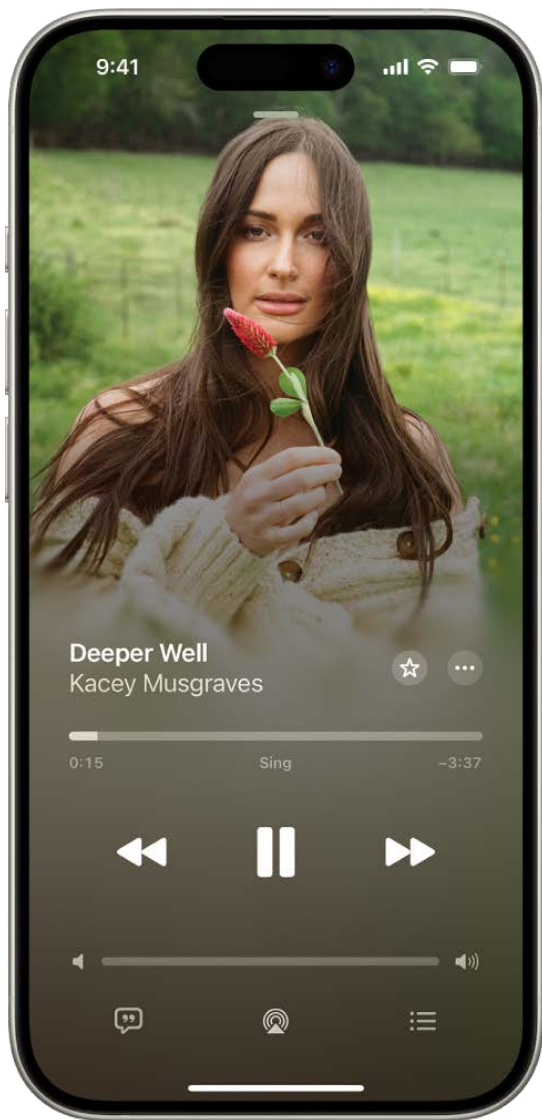
Notification previews can include text from Messages, lines from Mail messages, and details about Calendar invitations. See [View and respond to notifications on iPhone.](#)

View and control Live Activities on the Lock Screen

You can view Live Activities on your Lock Screen—including live sports updates, order updates, and media playing—so you can follow along right on your Lock Screen, even when you can't watch the entire event.

When you play music, a movie, or other media on your iPhone, you can use the playback controls (Now Playing) on your Lock Screen to play, pause, rewind, and fast-forward.

You can also control media playback on a remote device (such as your Apple TV or HomePod) from your iPhone Lock Screen.



[Alt text: The Lock Screen showing an album cover and below it the controls for music playing on a remote device.]

Related

[Turn on Lock Screen features on iPhone](#)

NAV TITLE: [Use the Dynamic Island](#)

Use the Dynamic Island on iPhone

Metadata

Summary: On iPhone 14 Pro and later, view alerts and activities in the Dynamic Island.

On iPhone 14 Pro and later, you can check alerts and current activity in progress—such as a Voice Memo recording in progress, an AirDrop connection, and directions from Maps—in the Dynamic Island at the top of the Home Screen or at the top of the active app. The Dynamic Island appears at the top of the screen whenever your iPhone is unlocked.



[Alt text: The iPhone 14 Pro Home Screen, showing a live Voice Memo recording in the Dynamic Island at the top of the screen.]

You can do any of the following in the Dynamic Island:

- *Expand the activity to see more detail:* Touch and hold the activity or swipe from the center to the right or left side.
- *Collapse the activity to make the Dynamic Island smaller:* Swipe from the right or left side toward the center.
- *Switch between two activities:* Swipe from one side or the other.

Related

NAV TITLE: [Perform quick actions](#)

Perform quick actions on iPhone

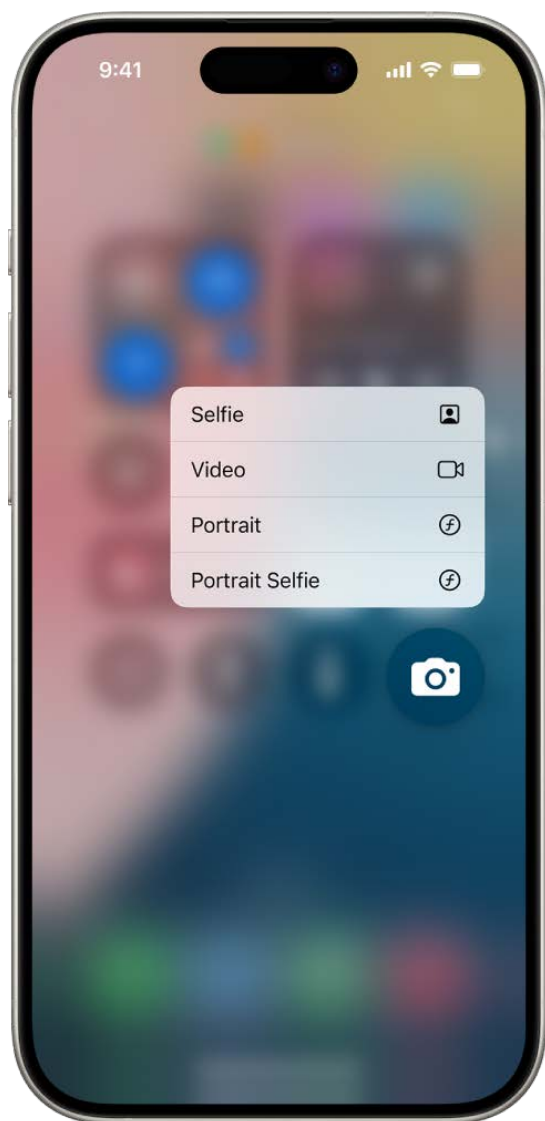
Metadata

Summary: On iPhone, see previews, open quick actions menus, and more.

On the Home Screen, in App Library, in Control Center, and in apps, you can use quick actions menus, see previews, and more.

Perform quick actions from Control Center, the Home Screen, and App Library

On the Home Screen and in App Library, touch and hold apps to open quick actions menus.



For example:

- Touch and hold Camera  [ALT N/A] , then choose Selfie.
- Touch and hold Maps  [ALT N/A] , then choose Send My Location.
- Touch and hold Notes  [ALT N/A] , then choose New Note.

Note: If you touch and hold an app for too long before choosing a quick action, all of the apps begin to jiggle. Tap Done (on an iPhone with Face ID) or press the Home button (on other iPhone models), then try again.

See previews and other quick actions menus

- In Photos, touch and hold an image to preview it and see a list of options.
- In Mail, touch and hold a message in a mailbox to preview the message contents and see a list of options.
- [Open Control Center](#), then touch and hold an item like Camera  [Alt text: the Camera button] or the brightness control to see options.
- On the Lock Screen, touch and hold a notification to respond to it.
- When typing, touch and hold the Space bar with one finger to [turn the onscreen keyboard into a trackpad](#).

Related

[Use and customize Control Center on iPhone](#)

NAV TITLE: [Search on iPhone](#)

Search with Spotlight on iPhone

Metadata

Summary: When you search on iPhone, you get results from the internet, media, other content on your iPhone, and from your apps.

On iPhone, you can search for apps and contacts, content in apps like Mail and Messages, and even text in your photos using Live Text. You can check stock and currency information, and find and open webpages, apps, and images in your photo library, across your system, and on the web.

When you search for an app, app shortcuts for your most likely next action appear within the Top Hit. (For example, a shortcut to the Favorites album appears when you search for Photos.)

In Settings > Search, you can choose which apps you want to include in search results. Search offers suggestions based on your app usage, and updates results as you type.

Choose which apps to include in Search

1. Go to Settings  [ALT N/A] > Search.
2. Scroll down, tap an app, then turn Show App in Search on or off.

Search with iPhone

1. Tap  [Alt text: the Search button] at the bottom of the Home Screen (on [models with Face ID](#)) or swipe down on the Home Screen or the Lock Screen.
2. Enter what you're looking for in the search field.
3. Do any of the following:
 - *Initiate your search:* Tap Search or Go.
 - *Open a suggested app:* Tap the app.
 - *Take quick action:* Start a timer, turn on a Focus, find the name of a song with Shazam, run any shortcut, and more. Search for an app's name to see shortcuts available for the app, or create your own using the Shortcuts app.
 - *Check a suggested website:* Tap it.
 - *Get more information about a search suggestion:* Tap it, then tap one of the results to open it.
 - *Start a new search:* Tap  [Alt text: the Clear Text button] in the search field.

Turn off Location-Based Suggestions

1. Go to Settings  [ALT N/A] > Privacy & Security > Location Services.
2. Tap System Services, then turn off Suggestions & Search.

Search in apps

Many apps include a search field or a search button so you can find something within the app. For example, in the Maps app, you can search for a specific location.

1. In an app, tap the search field or  [Alt text: the Search button] .

If you don't see a search field or button, swipe down from the top.

2. Type your search, then tap Search.

Add a dictionary

On iPhone, you can add dictionaries, which can be used in searches.

1. Go to Settings  [ALT N/A] > General > Dictionary.
2. Select a dictionary.

Related

[Search for places in Maps on iPhone](#)

NAV TITLE: [Get information about your iPhone](#)

Get information about your iPhone

Metadata

Summary: On iPhone, find storage information, battery usage, iOS version number, model number, serial number, warranty information, and more.

View overall storage availability and storage used per app

Go to Settings  [ALT N/A] > General > iPhone Storage.

See the Apple Support articles [How to check the storage on your iPhone and iPad](#) and [Manage your iCloud storage](#).

See battery usage

Go to Settings  [ALT N/A] > Battery to see the elapsed time since iPhone was charged as well as battery usage by app.

You can also display battery level as a percentage, turn Low Power Mode on or off, and check your battery's health.

See [Monitor the iPhone battery level](#).

View call time and cellular usage

Go to Settings  [ALT N/A] > Cellular. See [View or change cellular data settings on iPhone](#).

Find your IMEI

You can view the IMEI (International Mobile Equipment Identity) for your iPhone in Settings.

1. Go to Settings  [ALT N/A] > General > About.
2. Scroll down to find your IMEI.

See the name, model, iOS version, serial number, and more

Go to Settings  [ALT N/A] > General > About. The items you can view include:

- Name
- iOS software version
- Model name
- Part and model numbers. To the right of Model, the part number appears. To see the model number, tap the part number.
- Serial number
- Number of songs, videos, photos, and apps
- Capacity and available storage space
- Wi-Fi and Bluetooth® addresses
- Cellular network
- Carrier settings. To the right of Carrier, the carrier settings version number appears. To see additional carrier-specific information, tap the version number. Contact your carrier for more details.
- ICCID (Integrated Circuit Card Identifier, or Smart Card) for GSM networks
- MEID (Mobile Equipment Identifier) for CDMA networks
- Modem firmware

To copy the serial number and other identifiers, touch and hold the identifier until Copy appears.

To see Legal & Regulatory information (including legal notices and license, warranty, and RF exposure information) and regulatory marks, go to Settings > General > Legal & Regulatory.

On [supported models](#), you can also find the IMEI on the SIM card tray and the model number in the SIM tray opening.

View or turn off diagnostic information

Go to Settings  [ALT N/A] > Privacy & Security > Analytics & Improvements.

To help Apple improve products and services, iPhone sends diagnostic and usage data. This data doesn't personally identify you, but may include location information.

Related

[Turn on and set up iPhone](#)

Manage storage on iPhone

Metadata

Summary: On iPhone, check your available storage and increase the available space by removing unneeded items.

On iPhone, you can check how much storage space is available and increase the available space by removing items you no longer need.

Check storage on your iPhone

Go to Settings  [ALT N/A] > General > iPhone Storage.

The available storage is shown at the top of the screen.

Remove apps and data

When you're low on storage, you can have iPhone automatically remove unused apps.

1. Go to Settings  [ALT N/A] > General > iPhone Storage.
2. Tap Enable next to Offload Unused Apps.

The unused apps move to iCloud Drive. You can find them in iCloud Drive in the Files app.

You can also remove many apps manually, and redownload them if you change your mind. See [Remove or delete apps](#).

If you have documents and data on your iPhone that you no longer need, you can find and delete them in the Files app. See [Delete a file](#).

You can also review items you downloaded in the TV app and remove ones you already watched. See [Manage your library in the Apple TV app](#).

Keep selected files

If you have downloaded files that you always want to be able access on your iPhone, you can make sure they're not removed. See [Keep selected files downloaded](#).

NAV TITLE: [View or change cellular data settings](#)

View or change cellular data settings on iPhone

Metadata

Summary: On iPhone, turn cellular data and roaming on or off, set which apps and services

use cellular data, and set other cellular options.

You can turn cellular data and roaming on or off, set which apps and services use cellular data, see cellular data usage, and set other cellular data options.

Note: For help with cellular network services, voicemail, and billing, contact your wireless service provider.

About cellular networks

If your iPhone is connected to the internet using a cellular data network, an icon identifying the cellular network appears in the [status bar](#).

5G, LTE, 4G, and 3G service on GSM cellular networks support simultaneous voice and data communications. For all other cellular connections, you can't use internet services while you're talking on the phone unless your iPhone also has a Wi-Fi connection to the internet. Depending on your network connection, you may not be able to receive calls while your iPhone transfers data over the cellular network—when downloading a webpage, for example.

- *GSM networks:* On an EDGE or GPRS connection, incoming calls may go directly to voicemail during data transfers. For incoming calls that you answer, data transfers are paused.
- *CDMA networks:* On EV-DO connections, data transfers are paused when you answer incoming calls. On 1xRTT connections, incoming calls may go directly to voicemail during data transfers. For incoming calls that you answer, data transfers are paused.

Data transfer resumes when you end the call.

If Cellular Data is off, all data services—including email, web browsing, and push notifications—use Wi-Fi only. If Cellular Data is on, carrier charges may apply. For example, using certain features and services that transfer data, such as Siri and Messages, could result in charges to your data plan.

To make calls using Wi-Fi, see [Make calls using Wi-Fi](#).

Manage roaming options and choose other cellular data options

To turn Cellular Data on or off, go to Settings  [ALT N/A] > Cellular, then tap Cellular Data.

To set options when Cellular Data is on, go to Settings > Cellular > Cellular Data Options, then do any of the following:

- *Turn Data Roaming on or off:* Data Roaming permits internet access over a cellular data network when you're in a region not covered by your carrier's network. When you're traveling, you can turn off Data Roaming to avoid roaming charges.

- *Reduce cellular usage:* Tap Data Mode, then choose Low Data Mode. This mode pauses automatic updates and background tasks when iPhone isn't connected to Wi-Fi.

Depending on your iPhone model, carrier, and region, the following options may be available:

- *Turn Voice Roaming on or off:* (CDMA) Turn Voice Roaming off to avoid charges from using other carrier's networks. When your carrier's network isn't available, iPhone won't have cellular (data or voice) service.
- *Enable or disable 4G/LTE:* Using 4G or LTE loads internet data faster in some cases but may decrease battery performance. There may be options for turning off 4G/LTE or for selecting Voice & Data (VoLTE) or Data Only.

On iPhone 12 models and later with a 5G data plan, you can do the following:

- *Enable Smart Data mode to optimize battery life:* Tap Voice & Data, then choose 5G Auto. In this mode, your iPhone automatically switches to LTE when 5G speeds don't provide noticeably better performance.
- *Use higher-quality video and FaceTime HD on 5G networks:* Tap Data Mode, then choose Allow More Data on 5G.
- *Turn off 5G:* Tap Voice & Data, then choose LTE.

To set up a Personal Hotspot to share your internet connection, see

[Share your internet connection from your iPhone with Personal Hotspot.](#)

View how much data you're using

To see how much cellular data you've used, go to Settings  [ALT N/A] > Cellular, then do any of the following:

- *See cellular data usage for individual apps:* Scroll down to your list of apps, then tap Show All. The amount of cellular data used appears below each app. If you don't want an app to use cellular data, you can turn it off for that app. When cellular data is off, apps use only Wi-Fi for data.
- *See cellular data usage for individual system services:* System Services appears above the list of apps in the cellular section. Cellular data can't be turned on or off for individual system services.

You can view the data-usage statistics for an app from a current period, or view data statistics for apps that used data when you were roaming. To reset these statistics, go to Settings > Cellular, scroll to the bottom, then tap Reset Statistics.

If you're using an iPhone with Dual SIM, you can see how much cellular data you've used with your selected cellular data number.

Note: To get the most accurate cellular data usage from a current period, contact your carrier.

Set cellular data usage for apps and services

Go to Settings  [ALT N/A] > Cellular, then turn Cellular Data on or off for any app (such as Maps) or service (such as Wi-Fi Assist) that can use cellular data.

If a setting is off, iPhone uses only Wi-Fi for that service.

Note: Wi-Fi Assist is on by default. If Wi-Fi connectivity is poor, Wi-Fi Assist automatically switches to cellular data to boost the signal. Because you stay connected to the internet over cellular when you have a poor Wi-Fi connection, you might use more cellular data, which may incur additional charges depending on your data plan. See the Apple Support article [About Wi-Fi Assist](#).

Lock your SIM card

If your device uses a SIM card for phone calls or cellular data, you can lock the card with a personal identification number (PIN) to prevent others from using the card. Then, every time you restart your device or remove the SIM card, your card locks automatically, and you're required to enter your PIN. See [Use a SIM PIN for your iPhone or iPad](#).

To add an eSIM, see [Set up cellular service](#).

Related

[Set up cellular service on iPhone](#)

NAV TITLE: [Travel with iPhone](#)

Choose iPhone settings for travel

Metadata

Summary: When you travel with iPhone, choose settings that comply with airline requirements.

When you travel with iPhone, choose settings that comply with airline requirements. Some airlines let you keep your iPhone turned on if you switch to Airplane Mode. By default, Wi-Fi and Bluetooth® are disabled in Airplane Mode—you can't make calls, but you can listen to music, play games, watch videos, and use other apps that don't require network or phone connections.

To choose settings that minimize cellular charges when you travel, see [View or change cellular data settings on iPhone](#).

Turn on Airplane Mode

[Open Control Center](#), then tap  [Alt text: the Airplane Mode Switch button] .

Tap to turn on
Airplane Mode.



[Alt text: The Control Center screen showing that tapping the top-left button turns on Airplane Mode.]

You can also turn Airplane Mode on or off in Settings  [ALT N/A] . When Airplane Mode is on, the Airplane Mode icon  [ALT N/A] appears in the status bar.

Turn on Wi-Fi or Bluetooth while in Airplane Mode

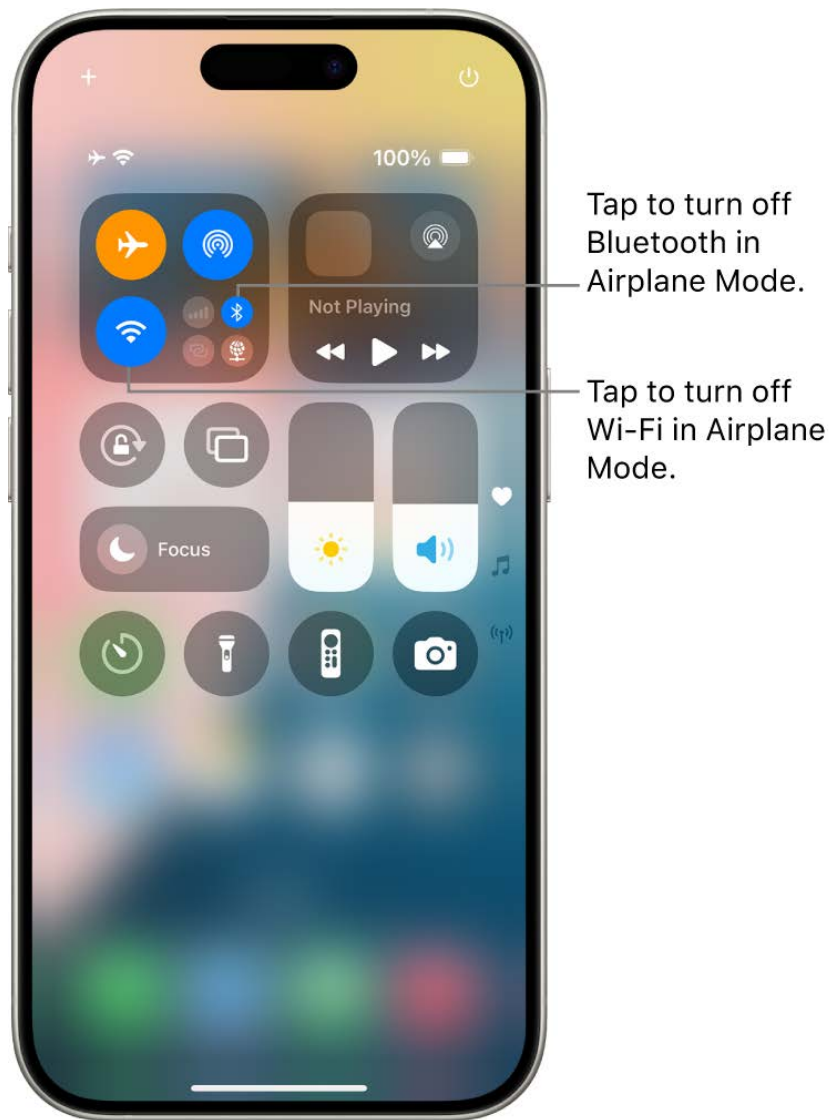
If your airline allows it, you can use Wi-Fi or Bluetooth while in Airplane Mode.

1. [Open Control Center](#), then turn on Airplane Mode.
2. Tap  [Alt text: the Wi-Fi Switch button] to turn on Wi-Fi or  [Alt text: the Bluetooth Switch button] to turn on Bluetooth.



[Alt text: Control Center with Airplane Mode on, showing that Wi-Fi and Bluetooth are off. The buttons for turning on Wi-Fi and Bluetooth are near the upper-left corner of Control Center.]

If you turn on Wi-Fi or Bluetooth while in Airplane Mode, it may be on the next time you return to Airplane Mode. You can turn it off again in Control Center.



[Alt text: The iPhone Control Center. In the top-left group of controls are the Airplane Mode button (top left), Wi-Fi button (bottom left), and the Bluetooth button (bottom-right). Airplane Mode, Wi-Fi, and Bluetooth are all turned on. Tap the Bluetooth button to turn off Bluetooth in Airplane Mode. Tap the Wi-Fi button to turn off Wi-Fi in Airplane Mode.]

Related

[Use and customize Control Center on iPhone](#)

Personalize your iPhone

NAV TITLE: [Change sounds and vibrations](#)

Change iPhone sounds and vibrations

Metadata

Summary: In Settings, change the sounds and vibrations iPhone plays when you get a call, text message, email, reminder, or other type of notification.

You can change the sounds iPhone plays when you get a call, text, voicemail, email, reminder, or other type of notification.

Haptic feedback is the vibration you feel on [supported models](#) when you perform some actions, such as when you touch and hold any icon on the Home Screen.

Set sound and vibration options

1. Go to Settings  [ALT N/A] > Sounds & Haptics.
2. To set the volume for all sounds, drag the slider below Ringtone and Alerts.
3. Tap Haptics, then choose the haptics behavior for ringtones and alerts—Always Play, Play in Silent Mode, Don't Play in Silent Mode, or Never Play.
4. Tap Ringtone or Text Tone.
5. At the top of the Ringtone or Text Tone screen, tap Haptics, then do any of the following:
 - Choose a tone (scroll to see them all).

Ringtones play for incoming calls, clock alarms, and the clock timer; text tones are used for text messages, new voicemail, and other alerts.

- Choose a vibration pattern or tap Create New Vibration to create your own.

You can also change the sounds iPhone plays for certain people. Go to Contacts  [ALT N/A], tap a person's name, tap Edit, then choose a ringtone and text tone.

Turn haptic feedback off or on

1. On [supported models](#), go to Settings  [ALT N/A] > Sounds & Haptics.
2. Turn System Haptics off or on.

When System Haptics is off, you won't hear or feel vibrations for incoming calls and alerts.

Have iPhone play a sound effect when it's turned on and off

On iPhone 14 or later, you can have iPhone play a sound when it's turned on and off.

1. Go to Settings  [ALT N/A] > Accessibility > Audio & Visual.

2. Turn on Power On & Off Sounds.

Tip: If you're not receiving incoming calls and alerts when you expect them, [open Control Center](#), then check whether Do Not Disturb is on. If the Do Not Disturb button  [ALT N/A] is highlighted, tap it to turn off Do Not Disturb. (When Do Not Disturb is on, its icon also appears in the status bar.)

Related

[Adjust the volume on iPhone](#)

NAV TITLE: [Use and customize the Action button](#)

Use and customize the Action button on iPhone

Metadata

Summary: On supported iPhone models, select a function for the Action button, including Silent mode, Camera, Focus, and more.

On [supported models](#), iPhone has an Action button in place of the Ring/Silent switch. You can choose which function you want the Action button to perform when you press it. Because the button is so accessible, it's useful for actions you perform often. (The location of the Action button is shown below.) It's easy to change the Action button to perform a different function.



[Alt text: A screen showing that the Action button is located on the left edge of the iPhone 15 Pro. You can customize the function of the button in Settings > Action Button.]

Customize the Action button

1. On [supported models](#), go to Settings  [ALT N/A] > Action Button.

An image of the side of the iPhone appears with icons representing actions you can assign to the Action button.



[Alt text: The screen for customizing the Action button. The Camera is the selected action. Other features appear to the right and left of the camera, including Do Not Disturb and Flashlight. Below the actions are dots you can tap to switch to another action. Below the selected action, Camera, is a menu of Camera options you can tap to assign to the Action button.]

2. To choose an action, swipe to the action you want to use—its name appears below the dots.

Tip: To customize the Action button to put iPhone in Silent mode, swipe to  [Alt text: the Silent Mode button] . To choose another action, swipe to it.

3. If there are additional options for the selected action,  [Alt text: the Menu button] appears below the action; tap it to see the list of options.

For the Controls, Shortcut, and Accessibility actions, you need to tap the button below the action and select a specific option—otherwise the Action button does nothing.

(table aria-label=Action button actions)

Icon	Action
	<i>Silent Mode:</i> Switch between Silent and Ring for calls and alerts.

[Alt text: the Silent Mode button]



[Alt text: the Focus button]

Focus: Turn on a Focus to silence notifications and filter out distractions.



[Alt text: the Camera button]

Camera: Open the Camera app to capture a moment.



[Alt text: the Flashlight button]

Flashlight: Turn on extra light when you need it.



[Alt text: the Voice Memo button]

Voice Memo: Record personal notes, musical ideas, and more.



[Alt text: the Recognize Music button]

Recognize Music: Find out what song is playing nearby or on your iPhone with Shazam.



[Alt text: the Translate button]

Translate: Translate phrases or have a conversation with someone in another language.



[Alt text: the Magnifier button]

Magnifier: Turn your iPhone into a magnifying glass to zoom in on and detect objects near you.



[Alt text: the Controls button]

Controls: Quickly access your favorite control.



[Alt text: the Shortcut button]

Shortcut: Open an app or run your favorite shortcut.



[Alt text: the Accessibility button]

Accessibility: Quickly use an accessibility feature.

No Action

Do nothing.

Use the Action button

To perform the action assigned to the Action button, press and hold the Action button.

For many functions, the Action button can be used to turn a setting on or off. For example, if the selected action is Silent Mode, you can press and hold the Action button to put iPhone in Silent mode  [ALT N/A] . If you press and hold the Action button again, it turns off Silent mode.

Add a control to the Action button

You can assign a Control Center control to the Action button, and then turn the control on or off just by using the Action button.

1. Go to Settings  [ALT N/A] > Action Button.
2. Swipe to the Controls action, then tap Choose a Control.
3. Scroll through the controls or search for the control you want by entering it in the search field above the controls.
4. Tap the control you want to add.

For example, you can assign Dark Mode to the Action button by tapping  [Alt text: the Dark Mode control] . Then you can turn Dark Mode on or off by pressing and holding the Action button.

Related

[Silence iPhone](#)

[Adjust the screen brightness and color on iPhone](#)

NAV TITLE: [Create a custom Lock Screen](#)

Create a custom iPhone Lock Screen

Metadata

Summary: Make your iPhone Lock Screen more personal and helpful by adding a picture, widgets, and colors, changing the clock style, and more.

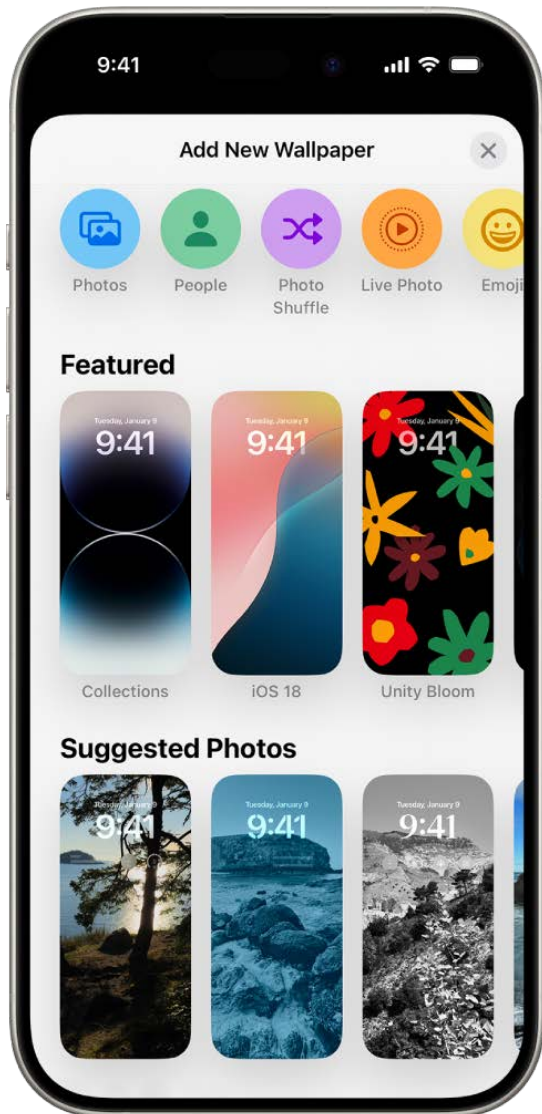
You can personalize your Lock Screen by choosing a wallpaper, showcasing a favorite photo, changing the font of the time, adding widgets, and more.

You can create more than one Lock Screen, [switch between Lock Screens](#), and even link a Lock Screen to a Focus. So, for example, you could set a specific Lock Screen for when you're working.

Personalize a new Lock Screen

1. Press the side button on your iPhone twice to go to the Lock Screen.
2. Touch and hold the Lock Screen until the Customize and  [Alt text: Add New] buttons appear at the bottom of the screen.

If they don't appear, touch and hold the Lock Screen again, then enter your passcode.
3. Tap  [Alt text: the Add New button] to create a new Lock Screen, or to make changes to a Lock Screen, swipe to the screen you want to change, tap Customize, then tap Lock Screen.

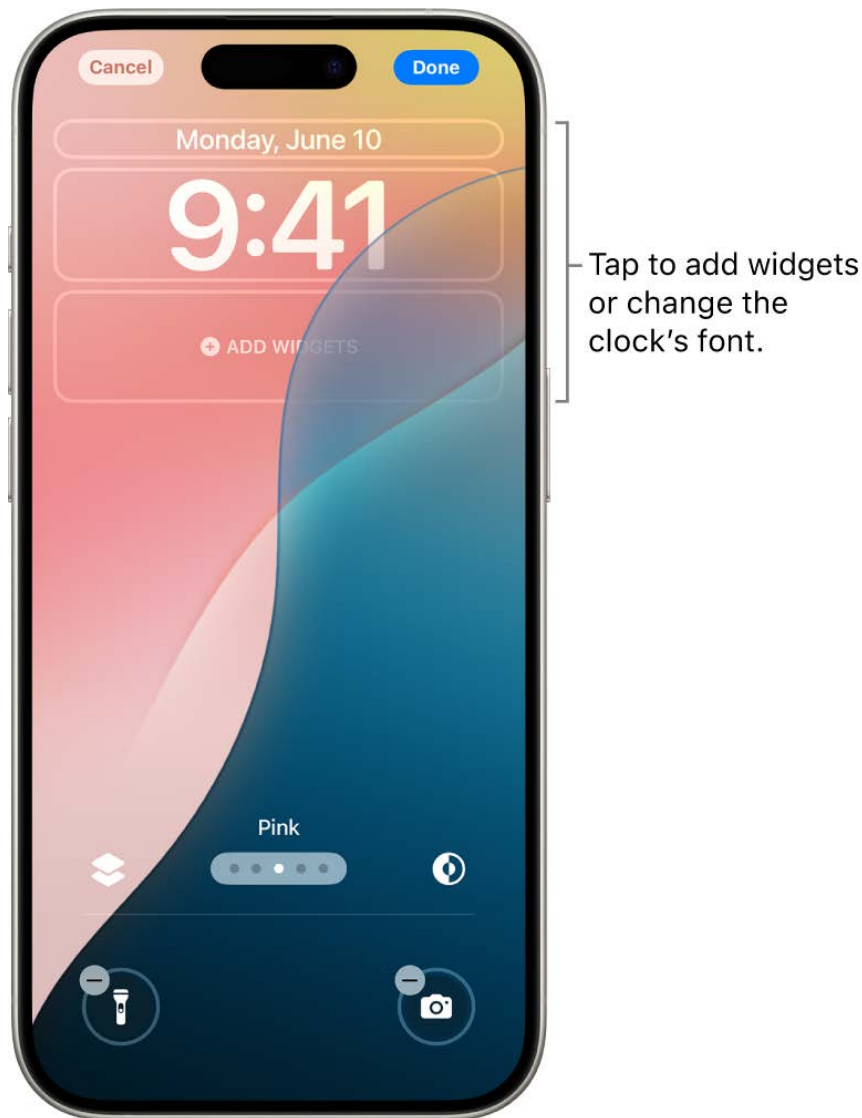


[Alt text: The Add New Wallpaper screen showing a gallery of wallpaper choices for customizing the iPhone Lock Screen, in categories such as Featured and Suggested Photos. At the top are buttons for adding photos, people, a photo shuffle, emoji, and a weather screen background to the Lock Screen.]

4. If you're creating a new Lock Screen, tap one of the wallpaper options to select it as your Lock Screen.

If you choose Photos or Photo Shuffle, see [Customize your Lock Screen photo](#).
5. Tap the time to change the font, color, and style. (See [Change the clock style on the Lock Screen](#).)

6. To add widgets that include information such as today's headlines, the weather, and calendar events, tap Add Widgets, the date, or the field below the time. (See [Add, edit, and remove widgets.](#))



[Alt text: A custom Lock Screen in the process of being edited. Elements available for customization are selected—the date, the time, and a button for adding widgets.]

7. Tap Add or Done, then do one of the following:
- *Choose whether to use the wallpaper on both the Lock Screen and the Home Screen:* Tap Set as Wallpaper Pair.
 - *Make further changes to the Home Screen:* Tap Customize Home Screen. Tap a color to change the wallpaper color, tap  [Alt text: the Photo On Rectangle button] to use a custom photo, or select Blur to blur the wallpaper so the apps stand out.

Change the clock style on the Lock Screen

You can change the font and color of the clock on your Lock Screen.

1. Press the side button on your iPhone twice to go to the Lock Screen.

2. Touch and hold the Lock Screen until the Customize and  [Alt text: Add New] buttons appear at the bottom of the screen.

If they don't appear, touch and hold the Lock Screen again, then enter your passcode.

3. Swipe to go to the Lock Screen you want to change, tap Customize, then tap the Lock Screen image.
4. Tap the time, then choose a font and color.

Drag the slider to make the font heavier or lighter (available for solid fonts).



[Alt text: A screen for editing the style of the clock on the Lock Screen, showing the time selected and controls for choosing a font style, line weight, and font color for the clock.]

To change the date and time setting, see [Change the date and time](#).

Change the controls at the bottom of the Lock Screen

You can swap out the controls at the bottom of the Lock Screen for other options, like the Calculator when you're shopping or the Translate app when you're traveling. You can also remove these controls entirely or have different controls on different Lock Screens.

Tip: You can customize the controls at the bottom of a Lock Screen, then [link a specific Focus to that Lock Screen](#) that makes use of those controls.

1. Press the side button on your iPhone twice to go to the Lock Screen.
2. Touch and hold the Lock Screen until the Customize and  [Alt text: Add New] buttons appear at the bottom of the screen.

If they don't appear, touch and hold the Lock Screen again, then enter your passcode.

3. Tap Customize, then tap Lock Screen.



[Alt text: The screen for customizing the iPhone Lock Screen. The editable items are selected (date, time, and Add Widgets field), along with the buttons at the bottom of the screen. The bottom buttons have a Remove button at the top left for removing the control before adding a new one from Control Center.]

4. Tap  [Alt text: the Remove button] on one of the controls at the bottom of the screen, then tap  [Alt text: the Add Quick Action button] to open the controls gallery.



[Alt text: The controls gallery, showing all the optional controls that can be added to Control Center groups and the bottom of the Lock Screen.]

5. Tap a control in the controls gallery to replace the one on your Lock Screen.
6. When you finish customizing the controls at the bottom of the Lock Screen, tap Done at the top of the screen, then tap the Lock Screen.

Customize your Lock Screen photo

If you choose a photo for your Lock Screen, you can reposition the photo, change the photo style, and more.

Do any of the following:

- *Reposition your photo:* To reposition your selected image, pinch open to zoom in on it, drag the image with two fingers to move it, then pinch closed to zoom out.

- *Change the photo style:* Swipe left or right to try different photo styles with complementary color filters and fonts.
 - *Create a multilayered effect:* If you have a photo that supports layering—like an image with people, pets, or the sky—tap  [Alt text: the More button] at the bottom right, then choose Depth Effect.
- Note:** The multilayered effect is available on [supported models](#). Layering may not be available if the subject is too high or too low, or if it obscures too much of the clock.
- *Create a motion effect with a Live Photo:* If you select a Live Photo that can be translated into slow motion, tap  [Alt text: the Play button] at the bottom left to play the Live Photo when the device wakes up.
 - *Set the shuffle frequency:* If you choose Photo Shuffle, you can preview the photos by tapping  [Alt text: the Browse button], and you can set the shuffle frequency by tapping  [Alt text: the More button] and then selecting an option below Shuffle Frequency.

Tip: Alternatively, you can add a photo directly from your photo library to your Home Screen and Lock Screen. In the Photos app  [ALT N/A], tap Library, select a photo, then tap  [Alt text: the Share button]. Scroll down and select Use as Wallpaper, tap Add, then choose whether to show it on both your Home Screen and Lock Screen.

Link a Focus to your Lock Screen

Focus helps you concentrate on a task by minimizing distractions. You can set up a Focus to temporarily silence all notifications, or to allow only specific notifications (ones that apply to your task, for example). By linking a Focus to your Lock Screen, your Focus settings apply whenever you use that particular Lock Screen.

1. Press the side button on your iPhone twice to go to the Lock Screen.
2. Touch and hold the Lock Screen until the Customize button appears at the bottom of the screen.
3. Tap Focus near the bottom of the wallpaper to see the Focus options—for example, Do Not Disturb, Personal, Sleep, and Work.

Note: If you don't see Focus near the bottom of the wallpaper, go to Settings  [ALT N/A] > Focus and [set up a Focus](#).

4. Select a Focus, then tap  [Alt text: the Close button].

Edit or change your Lock Screen

After you create a custom Lock Screen, you can make changes to it.

1. Press the side button on your iPhone twice to go to the Lock Screen.

2. Touch and hold the Lock Screen until the Customize button appears at the bottom of the screen.

If it doesn't appear, touch and hold the Lock Screen again, then enter your passcode.

3. Swipe to the screen you want to change, tap Customize, then tap Lock Screen.
4. Do any of the following:
 - *Change the font, color, and style of the clock:* Tap the time.
 - *Add widgets that include today's headlines, the weather, and calendar events:* Tap Add Widgets, the date, or the field below the time. (See [Add, edit, and remove widgets](#).)
 - *Change the wallpaper:* Tap Done, tap  [Alt text: the Add New button], choose a wallpaper, tap Add, then tap Set as Wallpaper Pair or Customize Home Screen.

Switch between Lock Screens

You can create multiple custom Lock Screens and switch between them throughout the day.

1. Press the side button on your iPhone twice to go to the Lock Screen.
2. Touch and hold the Lock Screen until the Customize button appears at the bottom of the screen.
3. Swipe to the Lock Screen you want to use, then tap it.

Note: If a Lock Screen links to a specific Focus, switching from that Lock Screen to another also switches your Focus. See [Link a Focus to your Lock Screen](#).

Delete a Lock Screen

You can delete Lock Screens you no longer need.

1. Press the side button on your iPhone twice to go to the Lock Screen.
2. Touch and hold the Lock Screen until the Customize button appears at the bottom of the screen.
3. Swipe to go to the Lock Screen you want to delete, swipe up on the screen, tap  [Alt text: the Trash button], then tap Delete This Wallpaper.

Related

[Keep the iPhone display on longer](#)

[Change the wallpaper on iPhone](#)

Customize your Home Screen

Add, edit, and remove widgets on iPhone

Metadata

Summary: Add widgets to the iPhone Home Screen to see today's headlines, weather, calendar events, and more at a glance.



[Alt text: Weather, Reminders, and Home widgets on the iPhone Home Screen. The Reminders and Home widgets display interactive features.]

What are widgets?

Widgets give you an easy way to view current information at a glance—today's headlines, weather, reminders, battery levels, and more. You can view widgets in Today View and add them to your Home Screen or Lock Screen to keep this information at your fingertips.

You can interact with widgets on the Home Screen or Lock Screen without opening the app—you can take action on the widgets for Music, Podcasts, Safari, Home, Contacts, and more. For example, tap  [Alt text: the Play button] on the Music or Podcasts widget to play a selection.

Tip: A Smart Stack (with dots next to it) is a combined set of widgets that uses information such as the time, your location, and activity to automatically display the most relevant widget at the appropriate time in your day. You can add a Smart Stack from the widget gallery to the Home Screen, then swipe up and down through it to see the widgets it contains.

Add a widget to your Home Screen

1. [Go to the Home Screen.](#)
2. Find the Home Screen page where you want to add the widget, then touch and hold the Home Screen background until the apps begin to jiggle.
3. Tap Edit at the top of the screen, then tap Add Widget to open the widget gallery.
4. Scroll or search to find a widget, tap it, then swipe through the size options.

The different sizes display different information.

5. When you see the size you want, tap Add Widget.
6. While the apps are still jiggling, move the widget where you want it on the screen, then tap Done.

To learn how to add a widget to your Lock Screen, see [Personalize a new Lock Screen](#).

Interact with widgets

You can perform tasks by tapping widgets on your Home Screen, Lock Screen, or [StandBy](#). Tap an item in the Reminders widget to check it off, tap the Play button in the Podcasts widget to play an episode, or tap the Home widget to turn on your living room lights—all without opening an app.

Edit a widget on your Home Screen

You can customize most widgets right from your Home Screen so they display the information you want to see. For example, for a Mail widget, you can tap the mailbox shown in the widget, then choose a different mailbox so the messages in that mailbox are displayed in the widget. Or you can customize a Smart Stack to rotate through its widgets based on your activity, your location, the time of day, and so on.

1. [Go to the Home Screen.](#)
2. Touch and hold a widget to open the [quick actions menu](#).
3. Tap Edit Widget (or Edit Stack, if it's a Smart Stack), then choose options.

For a Smart Stack, you can turn Smart Rotate or Widget Suggestions (below the widget) off or on, reorder widgets by dragging them within the stack, drag a widget from the Smart Stack to the Home Screen, or remove a widget by tapping  [Alt text: the Remove button] in its upper-left corner.

When you turn on Widget Suggestions, widgets for apps you already use automatically appear in your Smart Stack at the right time based on your past activity. An option lets you add the widget to your stack so it's always there when you need it.



[Alt text: A Smart Stack being edited, with a Remove button in the upper-left corner of a widget in the stack. Below are a Smart Rotate button and a Widget Suggestions button for adding widgets to the stack.]

4. Tap Done.

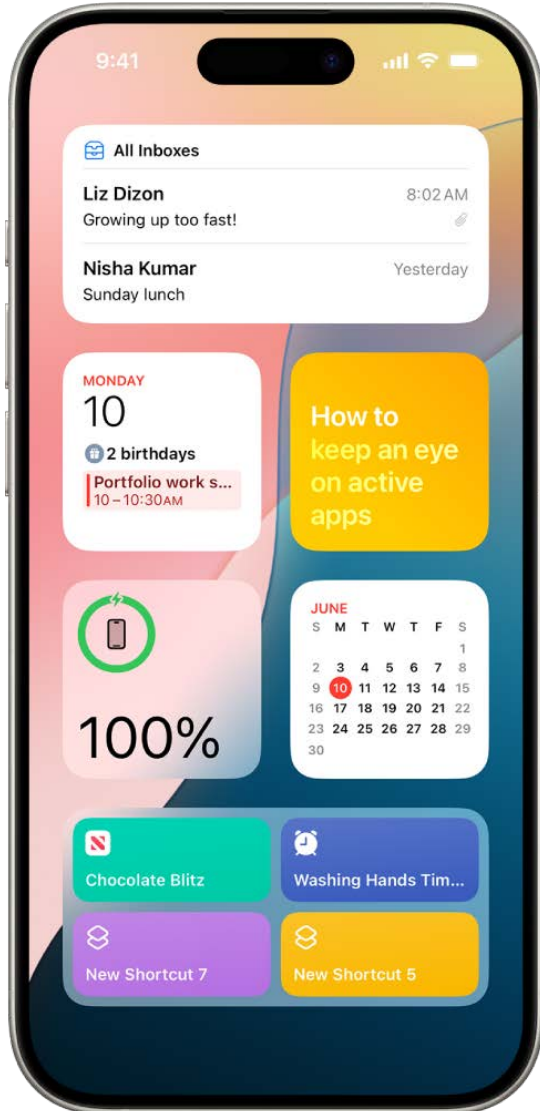
Remove a widget from the Home Screen

1. [Go to the Home Screen.](#)
2. Touch and hold the widget to open the [quick actions menu](#).
3. Do one of the following:

- *Remove a widget:* Tap Remove Widget.
- *Remove a Smart Stack:* Tap Remove Stack.

View widgets in Today View

To view widgets in Today View, swipe right from the left edge of the Home Screen, then scroll up and down.



[Alt text: Widgets appearing in Today View, including the Reminders, Photos, Battery, Calendar, and Tips widgets and more.]

Note: If the widgets don't appear when you swipe right on the Home Screen, see the next task, [View widgets in Today View and Search when iPhone is locked](#).

View widgets in Today View and Search when iPhone is locked

1. Go to Settings  [ALT N/A] > Face ID & Passcode (on an iPhone with Face ID) or Touch ID & Passcode (on other iPhone models).
2. Enter your passcode.

3. Turn on Today View and Search (below Allow Access When Locked).

Related

[Create a custom iPhone Lock Screen](#)

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

NAV TITLE: [Move apps and widgets on the Home Screen](#)

Move apps and widgets on the iPhone Home Screen

Metadata

Summary: On iPhone, rearrange apps and widgets on the Home Screen, move them to other Home Screen pages, reset the original layout, and more.

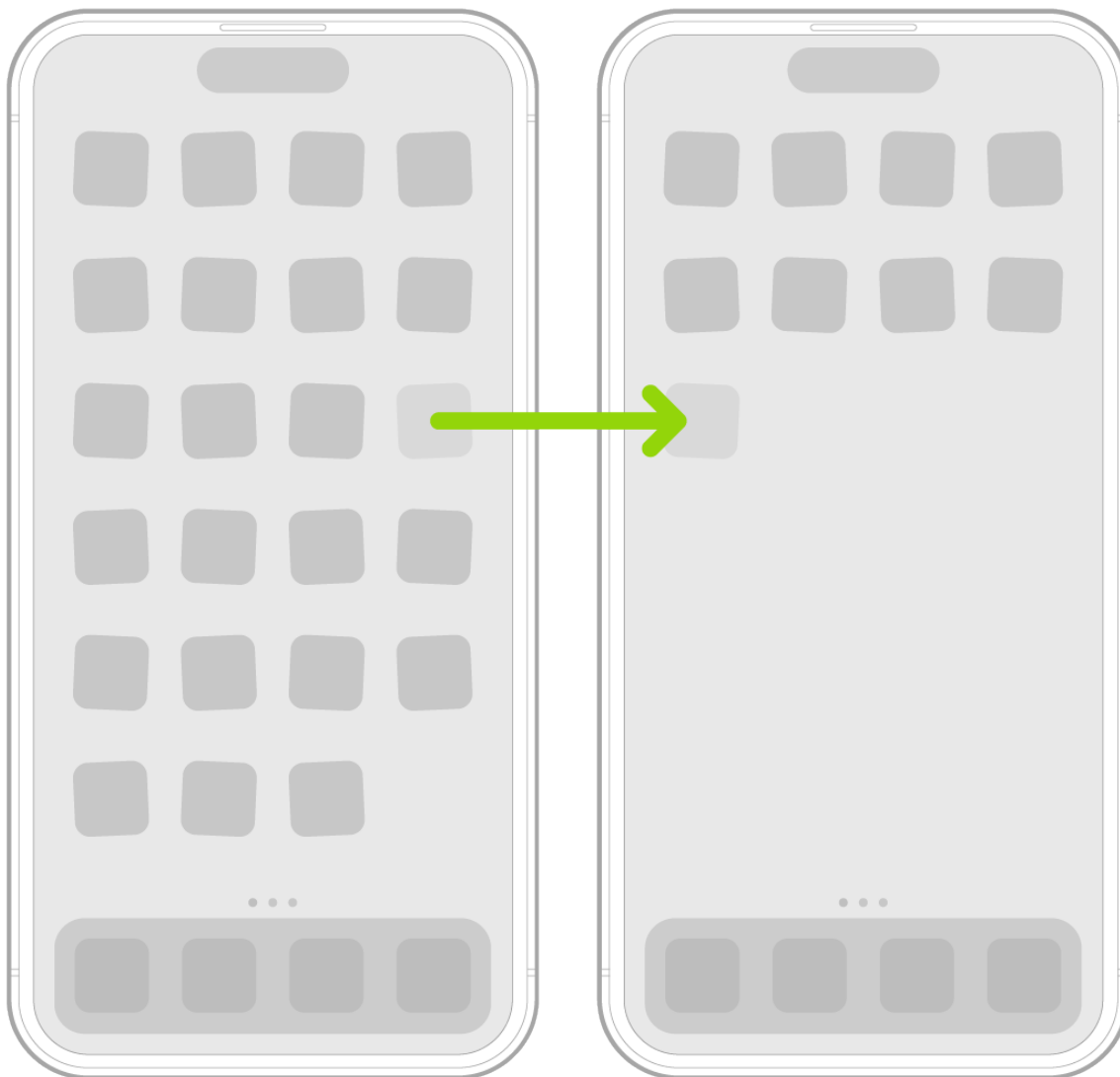
You can move apps and widgets anywhere on the Home Screen to create the ideal layout—frame your wallpaper photo, align apps and widgets along the side or bottom, or drag them to other Home Screen pages. If you have multiple Home Screen pages, each one can have a unique layout. You can also temporarily hide Home Screen pages, change where new apps get downloaded, and more.

Tip: You can put all your apps and widgets related to a particular [Focus](#) (your Work Focus, for example) onto one Home Screen page, and make that page accessible during that Focus.

Move apps and widgets on your Home Screen

1. [Go to the Home Screen](#).
2. Touch and hold the Home Screen background until the items begin to jiggle.
3. Drag the app or widget to one of the following locations:
 - Another location on the same page—including the top, bottom, or side of the screen
 - Another Home Screen page

Drag the app or widget to the right edge of the screen. You might need to wait a moment for the new page to appear. The dots above the Dock show how many pages you have and which one you're viewing.



[Alt text: Jiggling apps on the Home Screen with an arrow showing one app being dragged to the next page.]

4. When you're finished, press the Home button (on an iPhone with a Home button) or tap the Home Screen background (on other iPhone models).

To remove a widget, see [Remove a widget from the Home Screen](#).

Reset the Home Screen and apps to their original layout

1. Go to Settings  [ALT N/A] > General > Transfer or Reset iPhone.
2. Tap Reset, tap Reset Home Screen Layout, then tap Reset Home Screen.

Any folders you created are removed, and apps you downloaded are arranged alphabetically after apps that came with your iPhone.

Related

[Find and use your apps in App Library on iPhone](#)

[Organize your apps in folders on iPhone](#)

[Remove or delete apps from iPhone](#)

Customize apps and widgets on the iPhone Home Screen

Metadata

Summary: On iPhone, change the color and size of the apps and widgets on your Home Screen.

You can customize app icons and widgets on the Home Screen by changing their color, adding a tint, making them larger or smaller, and removing the app name.

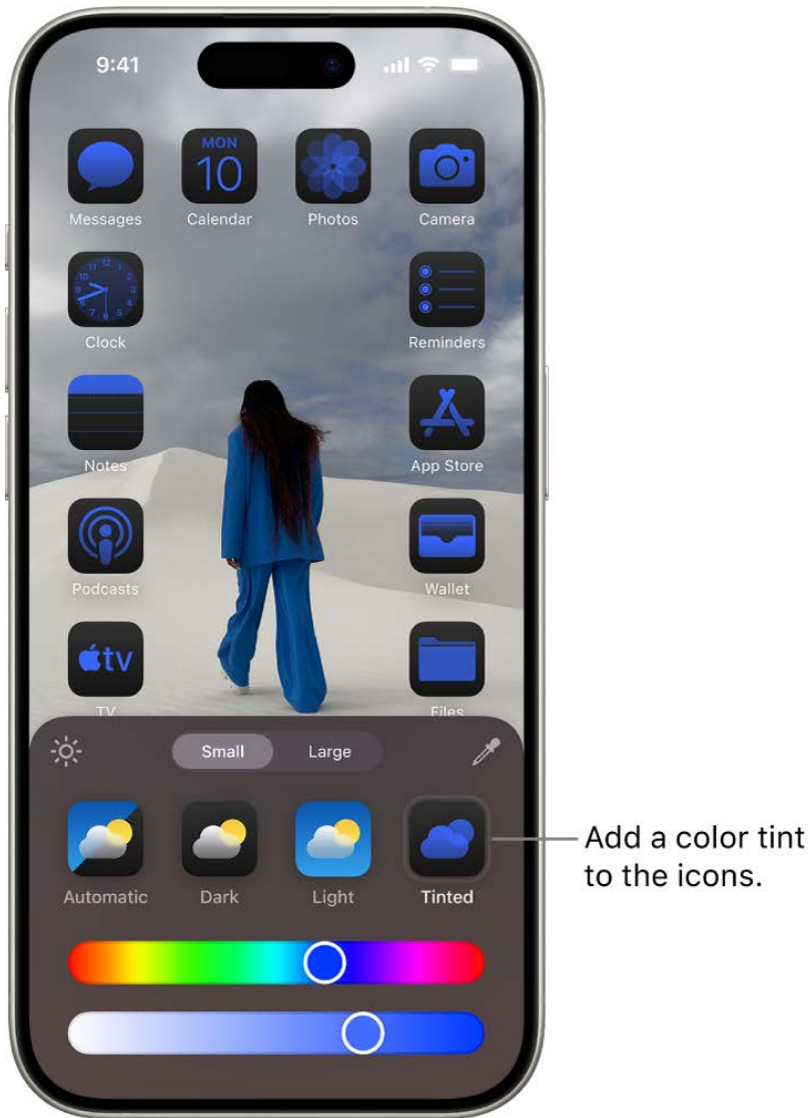


[Alt text: A customized Home Screen with icons tinted gold and arranged around the top and right side of the photo to frame it.]

1. [Go to the Home Screen.](#)
2. Touch and hold the Home Screen background until the icons begin to jiggle.
3. Tap Edit at the top of the screen, then choose Customize.

4. Do any of the following:

- *Make the icons bigger:* Tap Large. (In large size, the names of the apps disappear.)
- *Choose a dark or light appearance for icons and widgets:* Tap Dark or Light. To show icons and widgets with a dark appearance at night and a light appearance during the day, tap Automatic.
- *Add a color tint to icons and widgets:* Tap Tinted. Use the sliders to choose the color and saturation. You can also use the eyedropper to select a color in your wallpaper for icons.



[Alt text: A customized Home Screen with icons tinted blue and arranged to frame the photo, and controls at the bottom of the screen for customizing icons. Options include Automatic, Dark, Light, and Tinted buttons, sliders for choosing color and saturation, and Small and Large buttons for setting the icons' size.]

Related

[Add, edit, and remove widgets on iPhone](#)

Lock or hide an app on iPhone

Metadata

Summary: Lock or hide or an app on iPhone so that others can't see it or view the information in it.

If you want to show someone something on your iPhone but want peace of mind that they can't get into certain apps, you can lock or hide the apps. Locking an app requires Face ID, Touch ID, or your passcode to open it. Information inside a locked app won't appear in other locations—for example, in CarPlay, notification previews, search, Siri suggestions, or your call history.

When you lock or hide an app on your device, it's only locked or hidden on that device. The locked or hidden status of an app doesn't sync with iCloud.

Note: Children under 13 in a Family Sharing group can't lock or hide apps. Anyone aged 13 to 17 in a Family Sharing group can lock or hide an app, but a parent or guardian in the family group can see that the app was downloaded and how much time it's used, and [restrict access to it](#) using Screen Time. (These ages vary by country or region.)

Lock an app

Locking an app requires Face ID, Touch ID, or your passcode to open the app.

Note: Some of the apps that come with iPhone can't be locked—including Calculator, Camera, Clock, Contacts, Find My, Maps, Shortcuts, and Settings.

1. [Go to the Home Screen.](#)
2. Locate the app you want to lock.
3. Touch and hold the app icon until the [quick actions menu](#) opens.
4. Tap Require Face ID (or Touch ID or Passcode).
5. Tap Require Face ID (or Touch ID or Passcode) again, then authenticate using Face ID (or Touch ID or a passcode).

Open an app that's locked

You can open and use an app that you locked.

1. [Go to the Home Screen.](#)
2. Locate the app you want to open.
3. Tap the app, then authenticate using Face ID (or Touch ID or a passcode).

Unlock an app

You can unlock an app so you no longer need to use Face ID, Touch ID, or a passcode to open it.

1. [Go to the Home Screen](#).
2. Locate the app you want to unlock.
3. Touch and hold the app icon until the [quick actions menu](#) opens.
4. Tap Don't Require Face ID (or Touch ID or Passcode), then authenticate using Face ID (or Touch ID or a passcode).

Hide an app

Hiding an app prevents others from seeing or opening it (unless they have a way to authenticate your iPhone using Face ID, Touch ID, or a passcode).

When you hide an app, its name is still visible in some places, such as Screen Time, Battery Usage By App (in Settings), and your App Store purchase history.

Note: Apps that come installed with iOS 18 or later can't be hidden—only apps you download separately from the App Store can be hidden. Apps that are [set by the user as default web browser](#) or app marketplace (available only in the EU) can't be hidden either.

1. [Go to the Home Screen](#).
2. Locate the app you want to hide.
3. Touch and hold the app icon until the [quick actions menu](#) opens.
4. Tap Require Face ID (or Touch ID or Passcode).
5. Tap Hide and Require Face ID (or Touch ID or Passcode), authenticate using Face ID (or Touch ID or a passcode), then tap Hide App.

The app disappears from your Home Screen and moves to the Hidden folder at the bottom of App Library.

Tip: To view a list of your hidden apps, go to Settings  [ALT N/A] > Apps > Hidden Apps, then authenticate using Face ID (or Touch ID or a passcode).

Open a hidden app

You can open and use an app that you've hidden.

1. [Go to the Home Screen](#).
2. Swipe left past all your Home Screen pages to go to App Library.
3. Tap the Hidden folder at the bottom of App Library, then authenticate using Face ID (or Touch ID or a passcode).

The app appears in the Hidden folder.

4. Tap the app, then authenticate using Face ID (or Touch ID or a passcode).

Unhide an app

You can stop hiding an app so that you can see and use it.

1. [Go to the Home Screen](#).
2. Swipe left past all your Home Screen pages to go to App Library.
3. Tap the Hidden folder at the bottom of App Library, then authenticate using Face ID (or Touch ID or a passcode).
4. To move the app out of the Hidden folder, touch and hold the app, tap Don't Require Face ID (or Touch ID or Passcode), then authenticate using Face ID (or Touch ID or a passcode).

The app appears near the top of App Library.

Related

[Turn on Lock Screen features on iPhone](#)

NAV TITLE: [Organize your apps in folders](#)

Organize your apps in folders on iPhone

Metadata

Summary: On iPhone, create folders and organize your apps into folders to make them easier to find on your Home Screen.

You can organize your apps into folders to make them easier to find on your Home Screen pages.

Create a folder

1. [Go to the Home Screen](#).
2. Touch and hold the Home Screen background until the apps begin to jiggle.
3. To create a folder, drag an app onto another app, then drag other apps into the folder.

A folder can contain multiple pages of apps.

4. To rename the folder, touch and hold it, tap Rename, then enter a new name.

If the apps begin to jiggle, tap the Home Screen background and try again.

5. When you're finished, tap Done, then tap the Home Screen background twice.

Note: Organizing your apps on the Home Screen doesn't affect the organization of apps in [App Library](#).

Delete a folder from your Home Screen

1. [Go to the Home Screen](#).
2. Touch and hold the Home Screen background until the apps begin to jiggle.
3. Tap the folder to open it, then drag all the apps out of it onto the Home Screen.

When the folder is empty, it's deleted automatically.

Move an app from a folder to the Home Screen

You can move an app from a folder to the Home Screen to make it easier to locate and open.

1. [Go to the Home Screen](#).
2. Locate the folder that contains the app, then tap the folder to open it.
3. Touch and hold the app until the apps begin to jiggle.
4. Drag the app from the folder to the Home Screen.

Related

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

[Find your apps in App Library](#)

[Remove or delete apps from iPhone](#)

NAV TITLE: [Remove or delete apps](#)

Remove or delete apps from iPhone

Metadata

Summary: Remove or delete apps from your iPhone. If you change your mind, you can download the apps again later.

You can remove or delete some of the built-in apps that come with your iPhone.

Note: When you remove a built-in app from your iPhone, you also remove any related user data and configuration files. Removing built-in apps from your iPhone can also affect other system functionality.

If you change your mind after deleting apps, you can download them again later (if they're still available in the App Store).

Delete apps

Do any of the following:

- *Remove an app from the Home Screen:* Touch and hold the app on the Home Screen, tap Remove App, then tap Remove from Home Screen to keep it in App Library, or tap Delete App to delete it from iPhone.
- *Delete an app from App Library and the Home Screen:* Touch and hold the app in App Library, tap Delete App, then tap Delete. (See [Find your apps in App Library](#).)

If you change your mind, you can [redownload apps](#) you remove.

In addition to removing third-party apps, you can remove the following built-in Apple apps that came with your iPhone:

- [P9 Books](#)
[P10 Books](#)
- [Calculator](#)
- [Calendar](#)
- [Clock](#)
- [Compass](#)
- [Contacts](#) (Contact information remains available through Phone, Messages, Mail, FaceTime, and other apps. To remove a contact, you must restore Contacts.)
- [FaceTime](#) (If you remove the FaceTime app from your iPhone, you can still make or receive FaceTime calls in Contacts and the Phone app, but you can't use SharePlay on your iPhone unless you [redownload the app](#). See [Make FaceTime calls](#).)
- [Files](#)
- [Find My](#) (Removing this app doesn't turn off location sharing or Find My for your device or items—it just removes the ability to view locations in the Find My app on that device.)
- [Fitness](#)
- [Freeform](#)
- [Health](#)
- [Home](#)
- [iTunes Store](#)
- [Magnifier](#)

- [Mail](#)
- [Maps](#)
- [Measure](#)
- [Music](#)
- [P9](#)
[News](#)
- [Notes](#)
- [Podcasts](#)
- [Reminders](#)
- [Shortcuts](#)
- [Stocks](#)
- [Tips](#)
- [Translate](#)
- [P9](#) [TV](#) [P10](#) [Apple Video](#)
- [Voice Memos](#)
- [Wallet](#) (Removing this app doesn't delete cards and passes you have stored in iCloud.)
- [Watch](#)
- [Weather](#)

Note: In the European Union, there may be other built-in apps you can delete. For more information, see [Delete certain built-in apps from your iPhone or iPad in the European Union](#).

Related

[Change the default apps on iPhone](#)

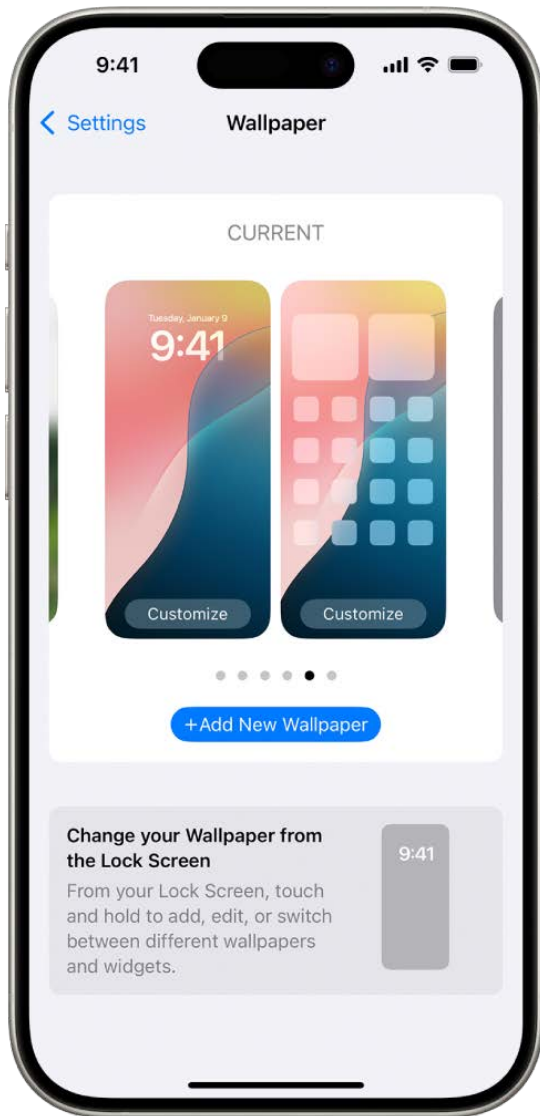
NAV TITLE: [Change the wallpaper](#)

Change the wallpaper on iPhone

Metadata

Summary: On iPhone, choose an image or photo as wallpaper for the Lock Screen or Home Screen.

On iPhone, you can change the wallpaper on the Lock Screen and the Home Screen. You can set your wallpaper in Settings or through the wallpaper gallery from your Lock Screen. See [Create a custom iPhone Lock Screen](#).



[Alt text: The Wallpaper Settings screen, with buttons for customizing the current wallpaper on the Home Screen and Lock Screen, and the Add New Wallpaper button for changing the wallpaper.]

1. Go to Settings  [ALT N/A] > Wallpaper, then tap Add New Wallpaper.

The wallpaper gallery appears.

2. Do any of the following:
 - Tap a button at the top of the wallpaper gallery—for example, Photos, Photo Shuffle, Live Photo, and so on—to design your wallpaper with a photo, an emoji pattern, a picture of your local weather, and more.
 - Choose wallpaper from one of the featured sets (Collections, Astronomy, Weather, and so on).

3. If you're adding a Photo or Photo Shuffle to your wallpaper and want to customize one or more photos for it, see [Customize your Lock Screen photo](#).
4. Tap Add, then do one of the following:
 - *Choose whether to use the wallpaper on both the Lock Screen and Home Screen:* Tap Set as Wallpaper Pair.
 - *Make further changes to the Home Screen:* Tap Customize Home Screen. Tap a color to change the wallpaper color, tap  [Alt text: the Photo On Rectangle button] to use a custom photo, or select Blur to blur the wallpaper so the apps stand out.

Related

[Create a custom iPhone Lock Screen](#)

NAV TITLE: [Use and customize Control Center](#)

Use and customize Control Center on iPhone

Metadata

Summary: Open the iPhone Control Center to access useful controls. You can customize Control Center by adding controls.

Control Center on iPhone gives you instant access to useful controls—including Airplane Mode, Do Not Disturb, flashlight, volume, screen brightness, and more.

Open Control Center

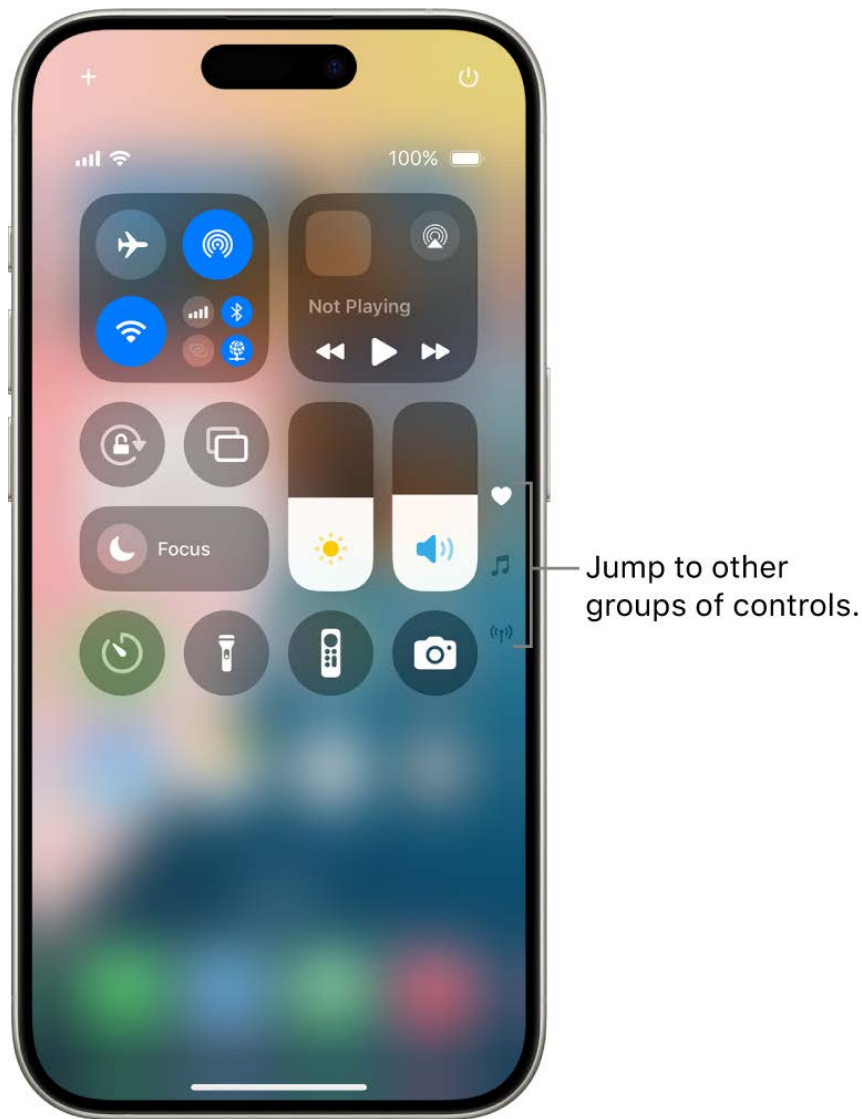


No text track for this video.

To open Control Center, do one of the following:

- *On an iPhone with Face ID:* Swipe down from the top-right corner of the screen.

You can jump to specific groups of controls by swiping down through the icons on the right edge of the screen. Swipe up through the icons to go back to the first group.



[Alt text: Control Center open on the iPhone screen, with icons on the right for viewing other groups of controls.]

To close Control Center, swipe up from the bottom center of the screen.

- *On an iPhone with a Home button:* Swipe up from the bottom. If you continue swiping up, you see more groups of controls.

To close Control Center, press the Home button.

Access more controls in Control Center

Many controls offer additional options. To see available options, touch and hold a control. For example, you can do the following in Control Center:

- Touch and hold the top-left group of controls, then tap  [Alt text: the AirDrop button] to open the AirDrop options.
- Touch and hold  [Alt text: the Camera button] to take a selfie, record a video, or take a photo.



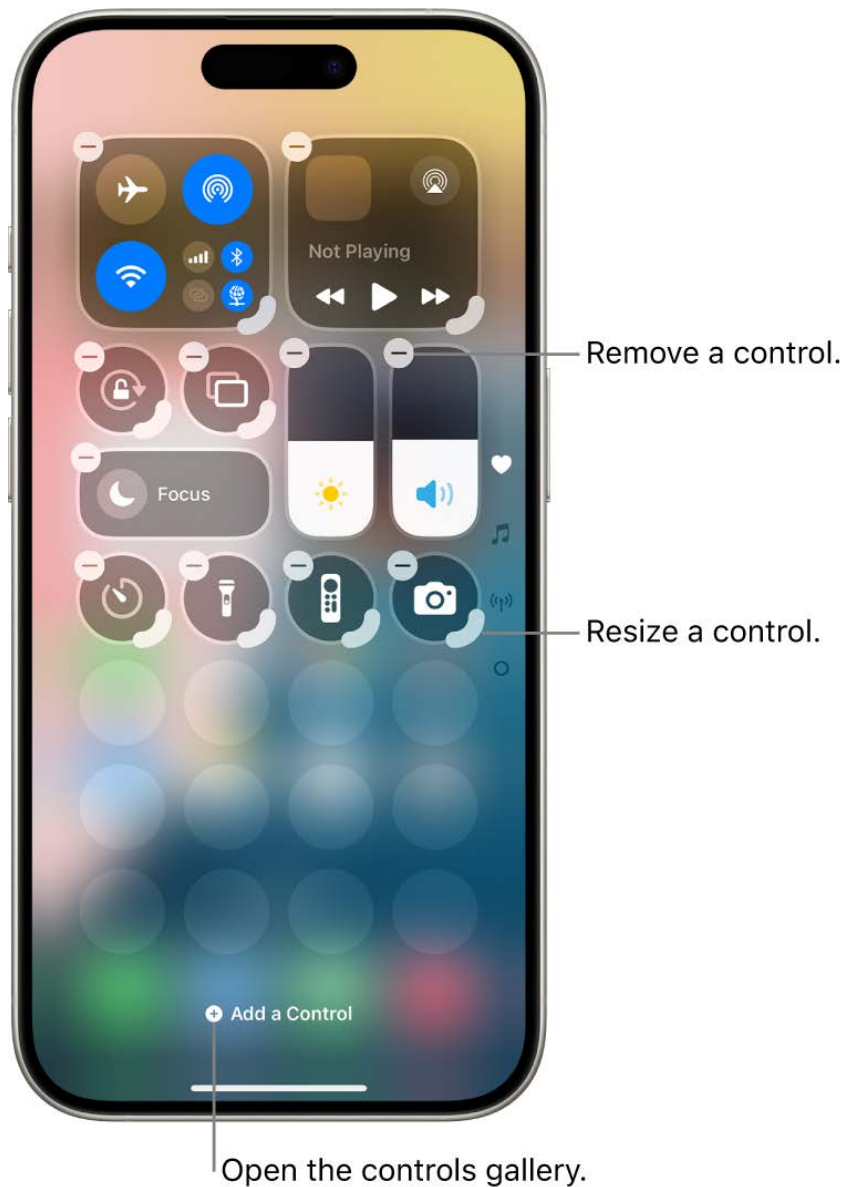
Touch and hold to
see Camera options.

[Alt text: Two Control Center screens side by side—the one on the left shows controls for Airplane Mode, cellular data, Wi-Fi, and Bluetooth in the top-left group. The Camera icon is shown at the bottom right. The screen on the right shows more options in the quick actions menu for Camera: Selfie, Video, Portrait, and Portrait Selfie.]

Customize controls

You can rearrange, add, and remove controls in Control Center.

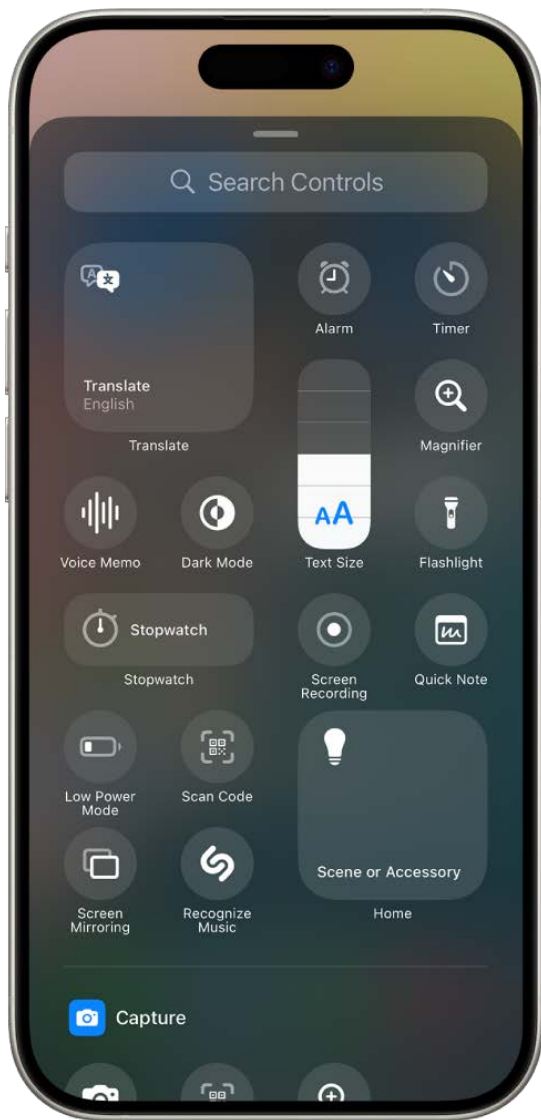
1. [Open Control Center](#).
2. Tap  [Alt text: the Add button] at the top left of Control Center to begin editing the controls.



[Alt text: Control Center being edited, with a Remove button and resize handle on every control.]

3. Do any of the following:

- *Rearrange controls:* Drag a control to a new position.
- *Remove a control or a set of controls:* Tap  [Alt text: the Remove button] at the upper left of the control.
- *Resize a control:* Drag the handle at the lower right of the control.
- *Add more controls:* Tap Add a Control at the bottom of the screen to open the controls gallery, then tap a control to add it to Control Center.



[Alt text: The controls gallery, showing the available Control Center controls.]

4. When you finish customizing, close Control Center by swiping up from the bottom center of the screen.

Add a custom group of controls

You can add a new group of controls to Control Center.

1. [Open Control Center](#).
2. Tap  [Alt text: the Add button] at the top left of the screen.
3. Tap the bottommost icon (the little circle) along the right edge of the screen.
4. Tap Add a Control at the bottom of the screen to open the controls gallery.
5. Tap a control in the controls gallery to add it to the group.
6. To further customize the new group of controls, do any of the following:
 - *Rearrange controls*: Drag a control to a new position.

- *Remove a control or a set of controls:* Tap  [Alt text: the Remove button] at the upper left of the control.
- *Resize a control:* Drag the handle at the lower right of the control.
- *Add more controls:* Tap Add a Control at the bottom of Control Center to open the controls gallery, then tap another control to add it to the group.

7. When you finish customizing, close Control Center by swiping up from the bottom center of the screen.

Temporarily disconnect from a Wi-Fi network

In Control Center, tap  [Alt text: the Wi-Fi Switch button] ; to reconnect, tap it again.

To see the name of the connected Wi-Fi network, touch and hold  [Alt text: the Wi-Fi Switch button] .

Because Wi-Fi isn't turned off when you disconnect from a network, AirPlay and AirDrop still work, and iPhone joins known networks when you change locations or restart iPhone. To turn off Wi-Fi, go to Settings  [ALT N/A] > Wi-Fi. (To turn on Wi-Fi again in Control Center, tap  [Alt text: the Wi-Fi Switch button] .) For information about turning Wi-Fi on or off in Control Center while in Airplane Mode, see [Choose iPhone settings for travel](#).

Temporarily disconnect from Bluetooth devices

In Control Center, tap  [Alt text: the Bluetooth Switch button] ; to allow connections, tap the button again.

Because Bluetooth® isn't turned off when you disconnect from devices, location accuracy and other services are still enabled. To turn off Bluetooth, go to Settings  [ALT N/A] > Bluetooth, then turn off Bluetooth. To turn on Bluetooth again in Control Center, tap  [Alt text: the Bluetooth Switch button] . For information about turning Bluetooth on or off in Control Center while in Airplane Mode, see [Choose iPhone settings for travel](#).

Turn off access to Control Center in apps

Go to Settings  [ALT N/A] > Control Center, then turn off Access Within Apps.

Related

[Choose iPhone settings for travel](#)

NAV TITLE: [Adjust the screen brightness and color balance](#)

Adjust the screen brightness and color on iPhone

Metadata

Summary: On iPhone, dim the screen to extend battery life; use Night Shift, True Tone, and

Dark Mode to adjust the screen for your lighting conditions.

On iPhone, you can make your screen dimmer or brighter (dimming the screen extends battery life). You can also adjust the screen brightness and color manually or automatically with Dark Mode, True Tone, and Night Shift.

Adjust the screen brightness manually

To make your iPhone screen dimmer or brighter, do one of the following:

- [Open Control Center](#), then drag  [Alt text: the Brightness button] up or down.
- Go to Settings  [ALT N/A] > Display & Brightness, then drag the slider.

Adjust the screen brightness automatically

iPhone adjusts the screen brightness for current light conditions using the built-in ambient light sensor.

1. Go to Settings  [ALT N/A] > Accessibility.
2. Tap Display & Text Size, then turn on Auto-Brightness.

Turn Dark Mode on or off

Dark Mode gives the entire iPhone experience a dark color scheme that's perfect for low-light environments. With Dark Mode on, you can use your iPhone while, for example, reading in bed, without disturbing the person next to you.

Do any of the following:

- [Open Control Center](#), touch and hold  [Alt text: the Brightness button], then tap  [Alt text: the Appearance button] to turn Dark Mode on or off.
- Go to Settings  [ALT N/A] > Display & Brightness, then select Dark to turn on Dark Mode, or select Light to turn it off.



[Alt text: The iPhone Home Screen with Dark Mode on.]

Schedule Dark Mode to turn on and off automatically

You can set Dark Mode to turn on automatically at night (or on a custom schedule).

1. Go to Settings  [ALT N/A] > Display & Brightness.
2. Turn on Automatic, then tap Options.
3. Select either Sunset to Sunrise or Custom Schedule.

If you choose Custom Schedule, tap the options to schedule the times you want Dark Mode to turn on and off.

If you select Sunset to Sunrise, iPhone uses the data from your clock and geolocation to determine when it's nighttime for you.

Turn Night Shift on or off

You can turn on Night Shift manually, which is helpful when you're in a darkened room during the day.

[Open Control Center](#), touch and hold  [Alt text: the Brightness button] , then tap  [Alt text: the Night Shift button] .

Schedule Night Shift to turn on and off automatically

Schedule Night Shift to shift the colors in your display to the warmer end of the spectrum at night and make viewing the screen easier on your eyes.

1. Go to Settings  [ALT N/A] > Display & Brightness > Night Shift.
2. Turn on Scheduled.
3. To adjust the color balance for Night Shift, drag the slider below Color Temperature toward the warmer or cooler end of the spectrum.
4. Tap From, then select either Sunset to Sunrise or Custom Schedule.

If you choose Custom Schedule, tap the options to schedule the times you want Night Shift to turn on and off.

If you select Sunset to Sunrise, iPhone uses the data from your clock and geolocation to determine when it's nighttime for you.

Note: The Sunset to Sunrise option isn't available if you turned off Location Services in Settings  [ALT N/A] > Privacy & Security, or if you turned off Setting Time Zone in Settings > Privacy & Security > Location Services > System Services.

Turn True Tone on or off

On [supported models](#), True Tone automatically adapts the color and intensity of the display to match the light in your environment.

Do any of the following:

- [Open Control Center](#), touch and hold  [Alt text: the Brightness button] , then tap  [Alt text: the True Tone button] to turn True Tone on or off.
- Go to Settings  [ALT N/A] > Display & Brightness, then turn True Tone on or off.

Related

[Use and customize Control Center on iPhone](#)

Keep the iPhone display on longer

Metadata

Summary: On iPhone, you can set the display to stay on longer.

The iPhone display stays on while you're looking at it, but it dims and eventually locks (for your security) when you look away for a while. If you need the display to stay on longer (for example, when you're navigating with Maps), you can change how long it takes iPhone to automatically dim and lock.

Change when iPhone automatically locks

You can set how long it takes iPhone to automatically lock.

Go to Settings  [ALT N/A] > Display & Brightness > Auto-Lock, then choose a length of time.

Keep your Lock Screen visible with Always-On display

On [supported models](#), the Always-On display setting allows a dimmed version of your Lock Screen to stay visible, even when your iPhone is locked. By glancing at the dimmed screen, you can check essential information, like notifications, the date and time, and information in your widgets.

The display automatically turns off when iPhone is either face down or obstructed from view, not near a paired Apple Watch, when a CarPlay session begins, while Continuity Camera is in use, while [Low Power Mode](#) is on, while [Sleep Focus](#) is on, or at your usual bedtime.

The Always-On display setting is on by default. To turn it off, go to Settings  [ALT N/A] > Display & Brightness, then turn off Always On Display.

Tip: When Always-On display is turned on, you can choose whether to show your wallpaper or notifications on your Lock Screen. In Settings > Display & Brightness > Always On Display, turn Show Wallpaper or Show Notifications on or off.

Related

[Use StandBy to view information at a distance while iPhone is charging](#)

[Create a custom iPhone Lock Screen](#)

[Set a passcode on iPhone](#)

NAV TITLE: [Use StandBy](#)

Use StandBy to view information at a distance while iPhone is charging

Metadata

Summary: Display your favorite photos, clock, Live Activities, and more while your iPhone is charging.

You can use StandBy to turn your iPhone into a bedside clock, a photo frame, a display for viewing widgets or Live Activities in full screen, and more.



[Alt text: An iPhone in StandBy, charging and standing on its side, with a digital clock showing on the screen.]

Start StandBy

1. Go to Settings  [ALT N/A] > StandBy and make sure StandBy is turned on.
2. Connect iPhone to a charger and set it down on its side, keeping it stationary.
3. Press the side button.
4. Swipe left or right to switch between widgets, photos, and clocks. Swipe up or down to scroll between options for each of these views.

When Night Mode is turned on for StandBy, the screen adapts to low ambient light at night and displays items with a red tint so that it's not intrusive while you're sleeping.



[Alt text: iPhone in Standby mode in low ambient light, displaying Clock and Calendar widgets with a red tint.]

With the Always-On display (on [supported models](#)), StandBy stays on to show useful information. For all other iPhone models, it's easy to activate StandBy any time by either tapping the screen, gently nudging the table your iPhone is on, or using Siri.

In each location where you charge iPhone with MagSafe, StandBy remembers your preferred view, whether that's a clock, photos, or widgets. For example, you can have it set up for family photos in the kitchen or an alarm clock at your bedside.

Set display preferences for when StandBy is on

You can choose how long to have your iPhone display stay on when StandBy is on.

1. Go to Settings  [ALT N/A] > StandBy > Display.
2. Choose one of the following:
 - *Automatically*: The display turns off when iPhone isn't in use and the room is dark.
 - *After 20 Seconds*: The display turns off after 20 seconds.
 - *Never*: The display stays on as long as StandBy is on.

Related

[Keep your Lock Screen visible with Always-On display](#)
[Add, edit, and remove widgets on iPhone](#)

NAV TITLE: [Customize the text size and zoom setting](#)

Customize the text size and zoom setting on iPhone

Metadata

Summary: On iPhone, customize the text size and zoom setting to magnify the screen.

You can increase the size of the text on your iPhone display, make the text bold, and magnify the screen with Display Zoom.

Increase the text size on iPhone

1. Go to Settings  [ALT N/A] > Display & Brightness.
2. Tap Text Size.
3. Drag the slider left or right to change the text size.

Make the text bold on iPhone

1. Go to Settings  [ALT N/A] > Display & Brightness.

2. Turn on Bold Text.

Magnify the entire iPhone screen

On [supported models](#), you can magnify the iPhone screen with Display Zoom.

1. Go to Settings  [ALT N/A] > Display & Brightness.

2. Tap Display Zoom, then tap Larger Text.

3. Tap Done, then tap Use Zoomed.

Related

[Zoom in on the iPhone screen](#)

[Make text easier to read on iPhone](#)

Change the name of your iPhone

Metadata

Summary: You can change the name of your iPhone, which is used by iCloud, AirDrop, Bluetooth, and your computer.

You can change the name of your iPhone, which is used by iCloud, AirDrop, Bluetooth®, your Personal Hotspot, and your computer.

1. Go to Settings  [ALT N/A] > General > About > Name.

2. Tap  [Alt text: the Clear Text button] , enter a new name, then tap Done.

Related

[Use AirDrop on iPhone to send items to nearby Apple devices](#)

NAV TITLE: [Change the date and time](#)

Change the date and time on iPhone

Metadata

Summary: The date and time, visible on the iPhone Lock Screen, are set automatically based

on your location, but you can change them manually.

The time zone on your iPhone is set automatically, but if you don't have Location Services turned on or you don't have service, you can change it manually.

1. Go to Settings  [ALT N/A] > General > Date & Time.
2. Turn off Set Automatically, then tap Time Zone.
3. Enter a location in the search field, then tap the result to change the time zone.

To change the default date and time, turn off Set Automatically, then change the date and time displayed.

Tip: To change the font color and style of the clock on the Lock Screen, see [Change the clock style on the Lock Screen](#).

Related

[Change the language and region on iPhone](#)

NAV TITLE: [Change the language and region](#)

Change the language and region on iPhone

Metadata

Summary: You can change the language and region of your iPhone when you travel or move.

You choose the language and region of your iPhone during setup. If you travel or move, you can change the language or region.

1. Go to Settings  [ALT N/A] > General > Language & Region.
2. Set the following:
 - The language for iPhone
 - Your preferred form of address. (Choose feminine, masculine, or neutral. Turn on Share with All Apps so all apps personalize how they address you. Available for some primary languages—for example, Spanish.)
 - The region
 - The calendar format

- The temperature unit (Celsius or Fahrenheit)
 - The measurement system (metric, US, or UK)
 - The first day of the week
 - Live Text (text you can select in images to copy or take action on)
3. To add another language and keyboard to your iPhone, tap Add Language, then select a language.

Related

[Add or change keyboards on iPhone](#)

NAV TITLE: [Change the default apps](#)

Change the default apps on iPhone

Metadata

Summary: On iPhone you can switch some default apps (for example, Safari or Mail) to alternative apps.

With iOS 18.2 or later, you can select alternative, third-party apps—for email, messaging, calling, call filtering, web browsing, passwords, or keyboards—as defaults to launch instead of the built-in Apple apps. Make sure the app you want to switch to supports this feature. If you aren't sure, [contact the app developer](#).

Change your default apps

1. Go to Settings  [ALT N/A] > Apps > Default Apps.



[Alt text: The screen for changing your default apps for sending email, browsing the web, and more.]

2. Tap any of the following:

- *Email*: To change the default app for sending and receiving email.
- *Messaging*: To change the default app for sending and receiving messages.
- *Calling*: To change the default app for making and receiving calls.
- *Call Filtering*: To turn on or off call blocking and identification options. (See [Turn on Call Identification](#)).
- *Browser App*: To change the default app to open links on the web.
- *Passwords & Codes*: This section allows you to turn on or off AutoFill Passwords and Passkeys for apps and websites, and password, passkey, and code-generation and verification apps.
- *Keyboards*: To add or delete keyboards and third-party keyboard apps.

3. Select the app you want to use as the default.

Related

[Apple Support Article: Change your default apps for features on iPhone and iPad](#)

NAV TITLE: [Change your default search engine](#)

Change your default search engine on iPhone

Metadata

Summary: On iPhone, change your default search engine (for example, from Google to Yahoo).

You can select an alternative search engine as the default to search for content on the web.

1. Go to Settings  [ALT N/A] > Search > Search Engine.
2. Tap the search engine you want to set as the default, then tap  [Alt text: the Back button] .

If you haven't yet updated to iOS 18.2 or later, see [Choose a search engine](#).

NAV TITLE: [Rotate your iPhone screen](#)

Rotate your iPhone screen

Metadata

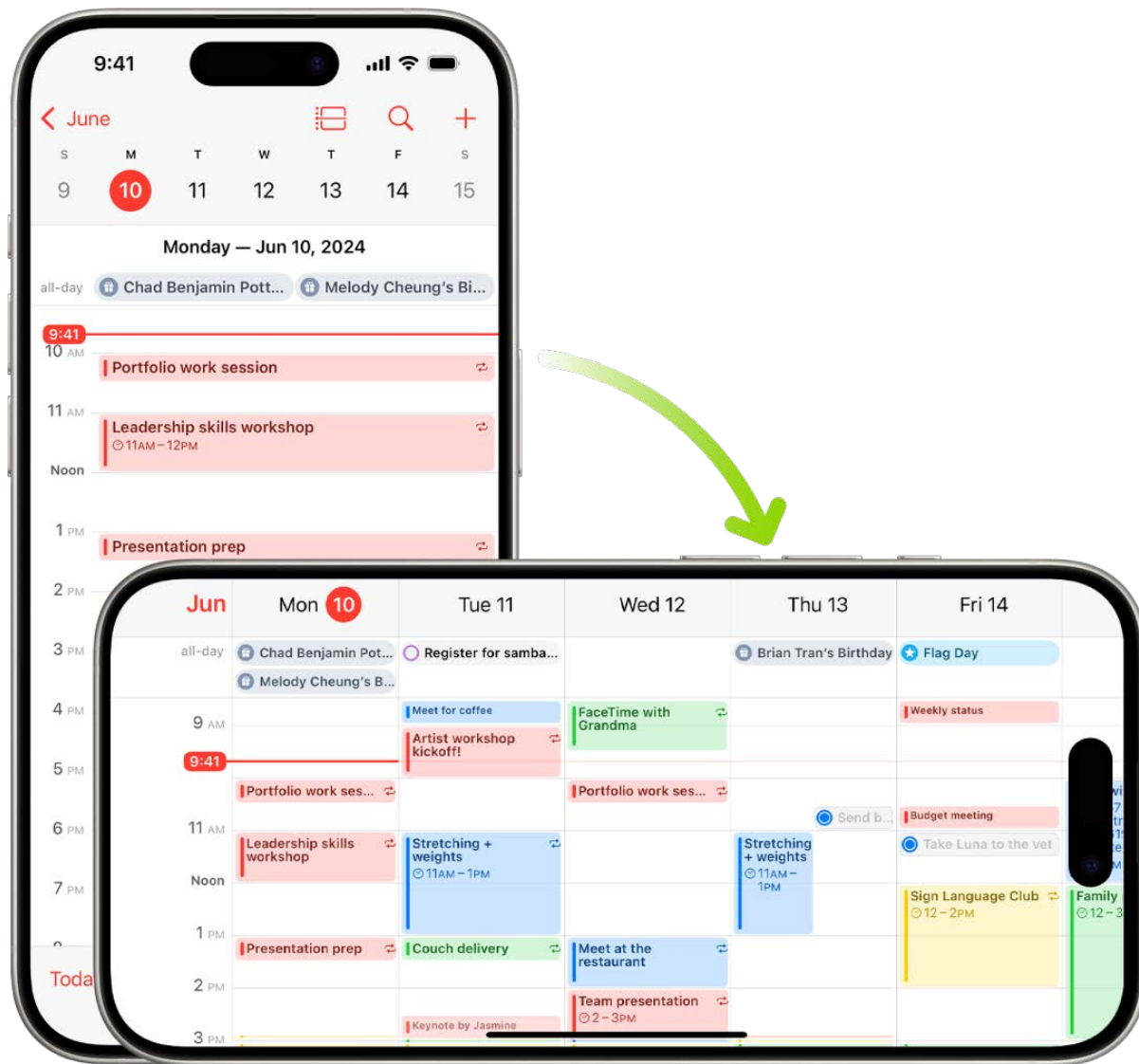
Summary: Rotate iPhone to change the screen orientation and see a different view.

Many apps give you a different view when you rotate iPhone.

Rotate the screen

1. To make sure the rotation lock is off, [open Control Center](#), then tap  [Alt text: the Lock Rotation button] if it's red.
2. Turn your iPhone sideways.

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



[Alt text: In the background, iPhone displays a Calendar screen, showing one day's events in portrait orientation; in the foreground, iPhone is rotated to landscape orientation, showing the Calendar events for the whole week.]

Lock or unlock the screen orientation

You can lock the screen orientation so that it doesn't change when you rotate iPhone.

Open [Control Center](#), then tap  [Alt text: the Lock Rotation button] .

When the screen orientation is locked,  [Alt text: the Lock Rotation icon] appears in the status bar (on [supported models](#)).

Related

[Use and customize Control Center on iPhone](#)

Set up Focus, notifications, and Do Not Disturb

View and respond to notifications on iPhone

Metadata

Summary: On the iPhone Lock Screen, view and respond to notifications of incoming messages, invitations, upcoming events, and more.

Notifications help you keep track of what's new—they let you know if you missed a call, if the date of an event moved, and more. You can customize your notification settings so you see only what's important to you.

Unless you have notifications silenced with a [Focus](#), iPhone displays them as they arrive—they roll in from the bottom of the screen to minimize distraction. You can view them on the Lock Screen in an expanded list view, stacked view, or count view. Pinch the notifications on the Lock Screen to change the layout.

Note: While you're using an app, you might be asked how you want to receive notifications from it—immediately, not at all, or in a [scheduled summary](#). You can [change this setting](#) later in Settings > Notifications.

Find your notifications in Notification Center

To see your notifications in Notification Center, do any of the following:

- *On the Lock Screen:* Swipe up from the middle of the screen.
- *On other screens:* Swipe down from the top center. Then you can scroll up to see older notifications, if there are any.

To close Notification Center, swipe up from the bottom with one finger or press the Home button (on an iPhone with a Home button).

Respond to notifications

When you have multiple notifications in Notification Center or on the Lock Screen, they're grouped by app, which makes them easier to view and manage. Notifications from some apps may also be grouped by organizing features within the app, such as by topic or thread. Grouped notifications appear as stacks, with the most recent notification on top.

Do any of the following:

- *To expand a group of notifications to see them individually:* Tap the group. To close the group, tap Show Less.
- *To view a notification and perform quick actions if the app offers them (on supported models):* Touch and hold the notification.

- *To open a notification's app:* Tap the notification.

Schedule a notification summary

You can reduce distractions in your day by scheduling your notifications to be delivered as a summary—you choose which notifications to include in the summary and what time you want to receive it.

The notification summary is personalized to you and intelligently ordered by priority, based on your current activity, with the most relevant notifications at the top. The summary is especially useful because it allows you to engage with notifications on your own time. You can take this even further by using [Focus](#) to filter notifications while you focus on an activity.

1. Go to Settings  [ALT N/A] > Notifications > Scheduled Summary, then turn on Scheduled Summary.
2. Set a time for your summary to appear. If you want to receive another summary, tap Add Summary.
3. Select the apps to include in your summary.
4. Tap A to Z below Apps in Summary, then make sure the apps you want to include in your summary are turned on.

Note: If an app you want to include in your notification summary doesn't appear in the A to Z list, you may need to turn on Allow Notifications for the app. Go to Settings > Notifications, tap the app, then turn on Allow Notifications. See [Change notification settings](#).

View, dismiss, clear, and mute notifications

When notifications appear on your iPhone, do any of the following:

- *Handle a notification you receive while using another app:* Tap to view it, then swipe up to dismiss it.
- *Clear notifications:* Swipe left on the notification or group of notifications, then tap Clear or Clear All.
- *Mute notifications for an app:* Swipe left on the notification or group of notifications, tap Options, then tap an option to mute the app's notifications for an hour or a day. This sends them directly to Notification Center and prevents them from appearing on the Lock Screen, playing a sound, lighting up the screen, or presenting a banner.

To see and hear these notifications again, swipe left on the notification in Notification Center, tap Options, then tap Unmute.

- *Turn off notifications for an app or notification group:* Swipe left on a notification or group of notifications, tap Options, then tap Turn Off.
- *Change how an app displays notifications:* Swipe left on a notification, tap Options, then tap View Settings. See [Change notification settings](#) to learn about the settings you can change.

- *Clear all your notifications in Notification Center:* [Go to Notification Center](#), tap  [Alt text: the Clear Notifications button] , then tap Clear.
- *Silence all notifications:* Turn on Do Not Disturb. See [Turn on or schedule a Focus](#).

When you haven't used an app for a while, you may see a suggestion that you turn off notifications for that app.

Show recent notifications on the Lock Screen

You can allow access to Notification Center on the Lock Screen.

1. Go to Settings  [ALT N/A] > Face ID & Passcode (on an iPhone with Face ID) or Touch ID & Passcode (on other iPhone models).
2. Enter your passcode.
3. Scroll down and turn on Notification Center (below Allow Access When Locked).

P9

Summarize notifications with Apple Intelligence

If you have any iPhone 16 model, iPhone 15 Pro, or iPhone 15 Pro Max, you can use Apple Intelligence to summarize long or stacked notifications, making them easier to understand at a glance. See [Summarize notifications and reduce interruptions with Apple Intelligence on iPhone](#).

Related

[Change notification settings on iPhone](#)

NAV TITLE: [Change notification settings](#)

Change notification settings on iPhone

Metadata

Summary: In Settings on iPhone, choose which apps can send notifications, change the alert sound, allow government alerts, and more.

Choose when and how notifications appear, which apps can send them, and what sounds they make. You can also set up location-based alerts, allow government alerts, and more. Many notification settings apply to all app notifications, while others can be customized for individual apps.

Change the appearance of notifications

1. Go to Settings  [ALT N/A] > Notifications.
2. Choose how you want notifications displayed on the Lock Screen:
 - *View just the number of notifications:* Tap Count.
 - *View the notifications grouped into stacks by app:* Tap Stack.
 - *View the notifications in a list:* Tap List.

When notifications arrive, you can change the layout by pinching the notifications on the Lock Screen.

To turn off notifications selectively for apps, go to Settings > Notifications > Siri Suggestions, turn on Allow Notifications, then turn off any app.

Change the frequency of notifications

To minimize interruptions from notifications throughout the day, you can schedule a notification summary that includes notifications for several apps at once.

1. Go to Settings  [ALT N/A] > Notifications > Scheduled Summary.
2. Turn on Scheduled Summary, then tap Continue.
3. Schedule times for the notification summary.
4. Select the apps to include in your notification summary, then tap Add Apps.
5. To choose when you want notification previews to appear, tap Show Previews, select an option, then tap  [Alt text: the Back button] at the top of the screen.

Previews can include things like text (from Messages and Mail) and invitation details (from Calendar). You can override this setting for individual apps.

When you use Focus, it delays the delivery of notifications on iPhone to prevent interruptions. You can schedule a time to receive a summary of the notifications you missed. See [Schedule a notification summary](#).

Choose notification sounds for individual apps

You can choose the sound that plays when a notification arrives for an app.

1. Go to Settings  [ALT N/A] > Notifications.
2. Tap an app below Notification Style, then turn on Allow Notifications.
3. Tap Sounds, select a sound, then tap  [Alt text: the Back button] at the top of the screen.

You can choose immediate or scheduled delivery for the app's notifications and where you want them to appear (on the Lock Screen, in Notification Center, or as Banner at the top of the screen), and more.

Turn off notifications selectively for individual apps

1. Go to Settings > Notifications > Siri Suggestions.
2. Turn on Allow Notifications.
3. Turn off any app.

Turn off location-based alerts

Some apps use your location to send you relevant alerts based on where you are. For example, the Weather app might send you alerts based on your location.

If you don't want to see these types of alerts, you can turn them off.

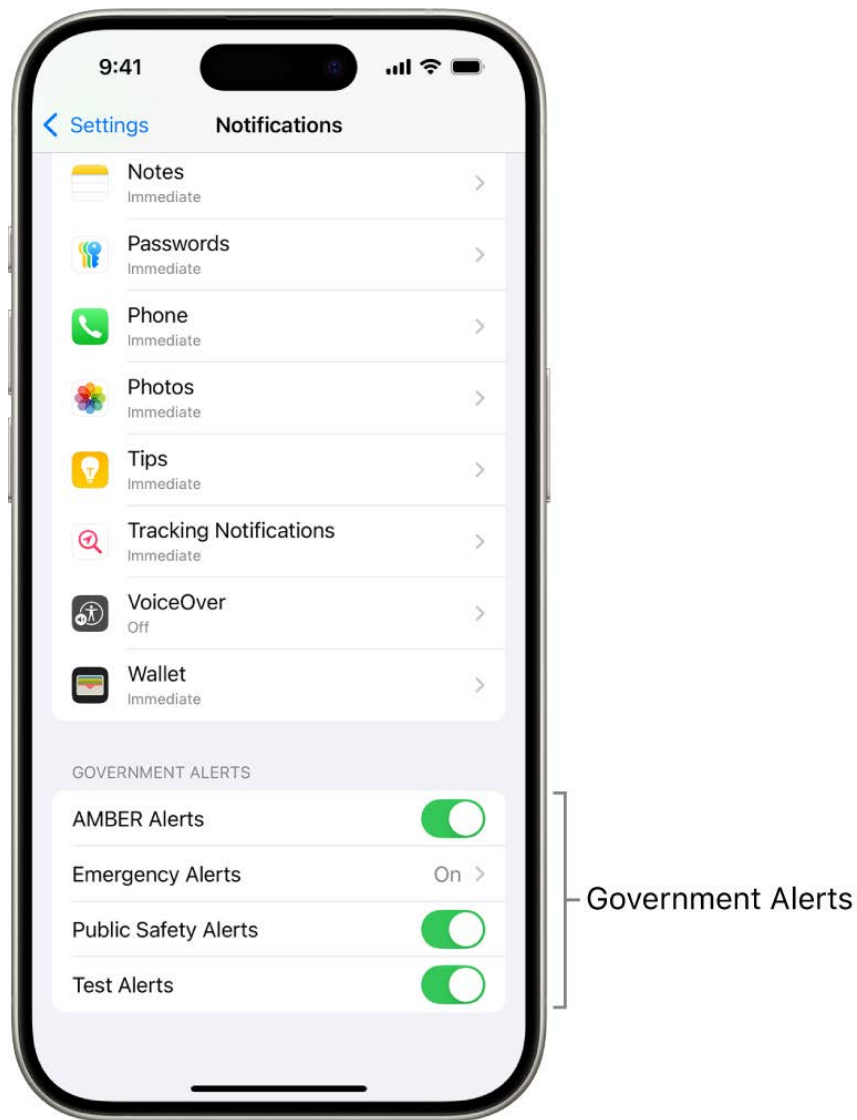
1. Go to Settings  [ALT N/A] > Privacy & Security > Location Services.
2. Turn on Location Services.
3. Tap an app (if any appear in the list), then choose whether you want to share your location while using that app.

See the Apple Support article [About privacy and Location Services](#).

Turn government alerts on or off

In some countries or regions, you can turn on alerts in the Government Alerts list. For example, on iPhone in the United States, you can receive National Alerts, and you can turn AMBER, Public Safety, and Emergency Alerts (which include both Severe and Extreme Imminent Threat Alerts) on or off (they're on by default). On iPhone in Japan, you can receive Emergency Earthquake Alerts from the Japan Meteorological Agency.

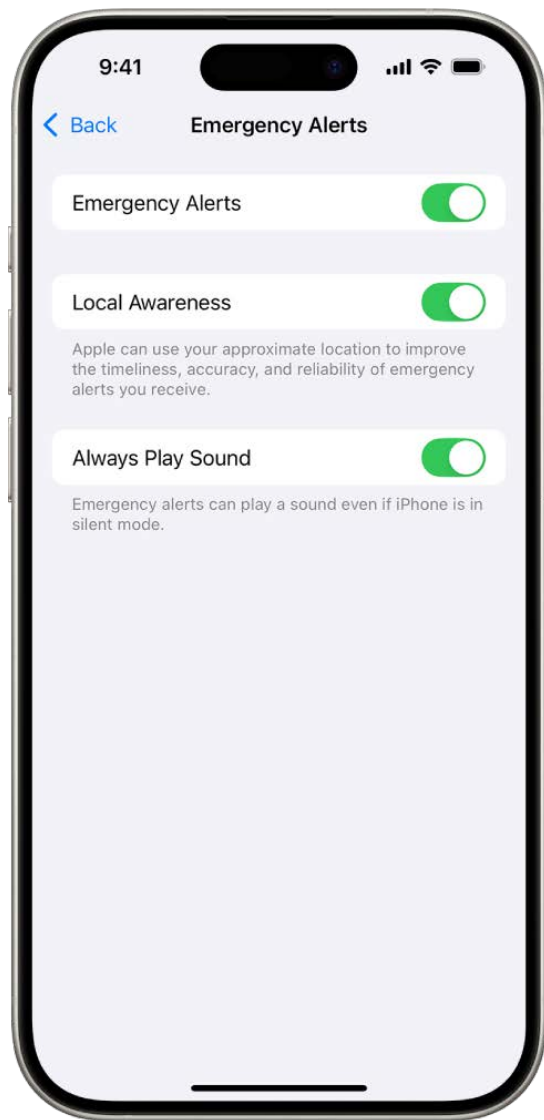
1. Go to Settings  [ALT N/A] > Notifications.
2. Scroll down to the Government Alerts section, then turn on the alerts you want to receive.



[Alt text: The Notifications screen, showing the Government Alerts you can turn on to receive government alerts.]

3. Tap Emergency Alerts if you want to turn on Emergency Alerts and Local Awareness.

Note: In some regions, Local Awareness may improve the timeliness, accuracy, and reliability of certain Emergency Alerts. For example, Earthquake Alerts received on iPhone in California, Oregon, and Washington (including bordering regions) may be more timely or delivered with increased accuracy when Local Awareness is turned on.



[Alt text: The Emergency Alerts screen, with Emergency Alerts, Local Awareness, and Always Play Sound turned on.]

4. Turn on Always Play Sound to have Emergency Alerts play a sound even if iPhone is in Silent mode.

Government alerts vary by carrier and iPhone model, and may not work under all conditions. See the Apple Support article [About emergency and government alerts](#).

Related

[Allow or silence notifications for a Focus on iPhone](#)

NAV TITLE: [Set up a Focus](#)

Set up a Focus on iPhone

Metadata

Summary: Set up a Focus on iPhone to help you concentrate by reducing distractions.

Focus is a feature that helps you concentrate on a task by minimizing distractions. When you want to concentrate on a specific activity, you can customize one of the provided Focus options—for example Work, Personal, or Sleep—or [create a custom Focus](#). You can use Focus to temporarily silence all notifications, or allow only specific notifications—ones that apply to your task, for example—and let other people and apps know you're busy.

P9 If you have any iPhone 16 model, iPhone 15 Pro, or iPhone 15 Pro Max, you can also use the Reduce Interruptions Focus, which uses Apple Intelligence to show you only the most important notifications. See [Use the Reduce Interruptions Focus](#).

Tip: To quickly silence all notifications, [open Control Center](#), tap Focus, then turn on Do Not Disturb.

Set up a Focus

1. Go to Settings  [ALT N/A] > Focus, then tap a Focus—for example, Do Not Disturb, Personal, or Work.

For your Focus, you can set up the options described in the steps below, but you don't have to set up all of them.



[Alt text: A screen showing five provided Focus options—Do Not Disturb, No messages during calls, Sleep, Personal, and Work. The Share Across Devices option is on, which allows the same Focus settings to be used across your Apple devices.]

2. Specify which people and apps to allow notifications from during your Focus:

- *People*: Tap People, then tap Allow Notifications From. Tap  [Alt text: the Add People button] , select contacts, tap Done, then tap  [Alt text: the Back button] at the top of the screen. You can also silence specific people by tapping Silence Notification From instead.
- *Apps*: Tap Apps, then tap Allow Notifications From. Tap  [Alt text: the Add Apps button] , select apps, tap Done, then tap  [Alt text: the Back button] at the top of the screen. You can also silence specific apps by tapping Silence Notifications From instead.

3. Tap Options, then select any of the following:

- *Show silenced notifications in Notification Center instead of on the Lock Screen*: Turn off Show On Lock Screen.
- *Hide notification badges on your silenced apps to prevent the distraction*: Turn on Hide Notification Badges.

- *Silence calls and notifications:* Tap Silence Notifications, then choose Always or While Locked.
- *Dim the Lock Screen during this Focus:* Turn on Dim Lock Screen.
- 

Intelligently allow important notifications to interrupt you: If you have any iPhone 16 model, iPhone 15 Pro, or iPhone 15 Pro Max, turn on Intelligent Breakthrough & Silencing. Any notifications specifically allowed or silenced will always be allowed or silenced.

4. When you're finished selecting options, tap  [Alt text: the Back button] at the top of the screen.

5. Specify the Lock Screen and Home Screen options:

- *Choose the Lock Screen for this Focus:* Tap the Lock Screen preview below Customize Screens, select a Lock Screen, then tap Done at the top of the screen.
- *Choose the Home Screen for this Focus:* Tap the Home Screen preview below Customize Screens, select a Home Screen, then tap Done at the top of the screen.

Note: To make changes to the Home Screen to customize it further for your Focus, see [Move apps and widgets on the Home Screen](#).

After setting up your Focus, you can return to Settings > Focus at any time and change any of the options you chose above.

Turn a Focus on or off

You can [turn a Focus on or off manually in Control Center](#) or [schedule the Focus to turn on automatically](#).

Add Focus filters

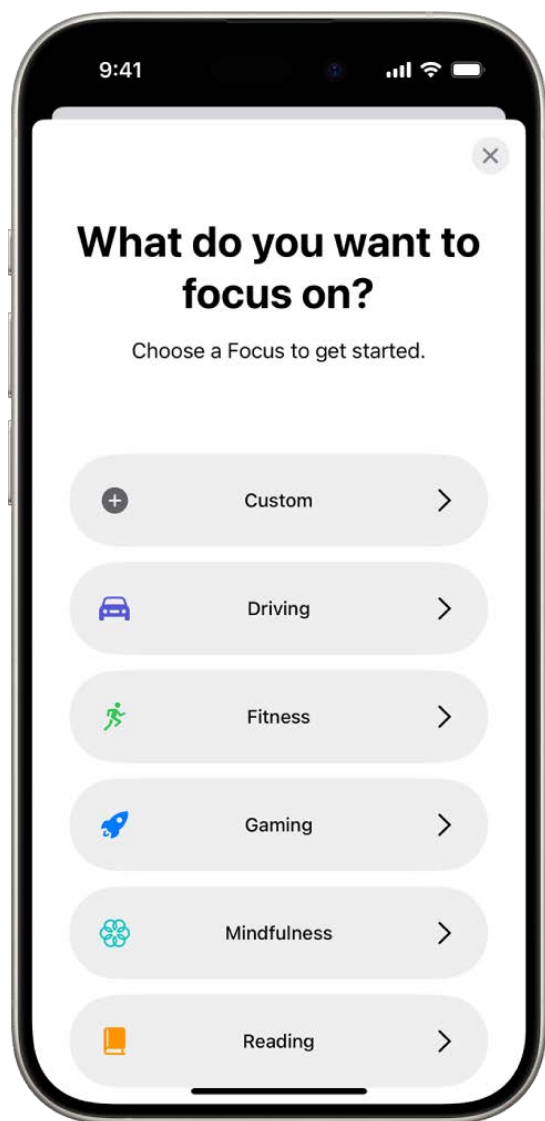
When you set up a Focus, you can add app filters that determine what information apps will show during the Focus. For example, you can choose which mail account or which calendar to use during the Focus.

1. Go to Settings  [ALT N/A] > Focus, then tap the Focus you want to add filters to.
2. Scroll down to Focus filters, then tap Add Filter.
3. Tap an app, then select the information from that app you want to use during the Focus:
 - *Calendar:* Choose which calendars you want to show during the Focus.
 - *Mail:* Choose which mail accounts you want to use during the Focus.
 - *Messages:* Choose which message conversations you want to see during the Focus—for example, only conversations from people you've allowed notifications from during this Focus.
 - *Safari:* Choose which Tab Group you want to use during the Focus.

4. Tap Add to add the filter to the Focus.

Create a custom Focus

If you want to focus on an activity that's different from any of the provided Focus options, you can create a custom Focus.



[Alt text: A Focus setup screen for the additional provided Focus options, including Custom, Driving, Fitness, Gaming, Mindfulness, and Reading.]

1. Go to Settings  [ALT N/A] > Focus.
2. Tap  [Alt text: the Add button] at the top right, then tap Custom.
3. Enter a name for your Focus, then tap Return.
4. Choose a color and an icon to represent your Focus, then tap Next.
5. Tap Customize Focus, then set up the options for your custom Focus, following the instructions in [Set up a Focus](#).

Keep your Focus settings up to date across all your Apple devices

You can use the same Focus settings on all your Apple devices where you're [signed in to the same Apple Account](#).

Go to Settings  [ALT N/A] > Focus, then turn on Share Across Devices.

Note: [Focus filters](#) don't get synced across devices—they're only on the device where you set them up.

1. Go to Settings  [ALT N/A] > Focus.
2. Turn on Share Across Devices.

Related

[Turn on or schedule a Focus on iPhone](#)

[Link a Focus to your Lock Screen](#)

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

NAV TITLE: [Allow or silence notifications for a Focus](#)

Allow or silence notifications for a Focus on iPhone

Metadata

Summary: When setting up a Focus on iPhone, select people and apps you want to receive notifications from during the Focus.

When you [set up a Focus](#), you can select people and apps you want to receive notifications from by either silencing them or allowing them. For example, set up a Work Focus and allow only notifications from your coworkers and the apps you use for work.

Allow or silence notifications from specific people during a Focus

1. Go to Settings  [ALT N/A] > Focus, then choose a Focus—for example, Do Not Disturb, Personal, Sleep, or Work.
2. Tap People (or tap Choose People), then do one of the following:
 - *Allow specific people:* Tap Allow Notifications From, tap  [Alt text: the Add People button], then select from your contacts.

You can also turn on options to allow calls from certain groups of people and allow repeated calls (two or more calls from the same person within 3 minutes).

- *Silence specific people:* Tap Silence Notifications From, tap  [Alt text: the Add People button] , then select from your contacts.

You can also turn on Allow Calls From Silenced People.

Note: Regardless of your Focus settings, you can allow calls from your emergency contacts to come through. See [Allow calls from emergency contacts when notifications are silenced](#), below.

Allow or silence notifications from specific apps during a Focus

1. Go to Settings  [ALT N/A] > Focus, then choose a Focus—for example, Do Not Disturb, Personal, Sleep, or Work.
2. Tap Apps (or tap Choose Apps), then do one of the following:
 - *Allow specific apps:* Tap Allow Notifications From, tap  [Alt text: the Add Apps button] , then select apps.
 - *Silence specific apps:* Tap Silence Notifications From, tap  [Alt text: the Add Apps button] , then select apps.

Note: You can allow or silence notifications from specific web apps you've added to your Home Screen. (See [Add a website icon to your Home Screen.](#))

You can also turn on Time Sensitive Notifications, which allows all apps to send time-sensitive notifications immediately.

Share your Focus status

When you're using a Focus, it limits the notifications you receive from people and apps. When someone outside your allowed notifications tries to contact you, your Focus status appears in Messages and other apps you give permission to, so they know you're busy.

When you give an app permission to share your Focus status, others can see that you have notifications silenced, but not the name of the Focus you have turned on. This information is shared only when you have a Focus turned on and after you give the app permission.

1. Go to Settings  [ALT N/A] > Focus > Focus Status.
2. Turn on Share Focus Status, then select the Focus options you want to share.

Allow calls from emergency contacts when notifications are silenced

You can allow sounds and vibrations from emergency contacts to come through even when your iPhone or notifications are silenced.

1. Open Contacts  [ALT N/A] .
2. Select a contact, then tap Edit.

3. Tap Ringtone or Text Tone, then turn on Emergency Bypass.

Or [set up your Medical ID](#) and identify an emergency contact.

Related

[View and respond to notifications on iPhone](#)

NAV TITLE: [Turn a Focus on or off](#)

Turn on or schedule a Focus on iPhone

Metadata

Summary: To use a Focus on iPhone, either turn it on manually or schedule it to turn on automatically.

To use a Focus, you can turn it on directly in Control Center, or schedule it to turn on automatically.

Turn on a Focus in Control Center

1. [Open Control Center](#), tap Focus, then tap the Focus you want to turn on (for example, Do Not Disturb).

Note: If another Focus is already on, it turns off when you tap the new one.



[Alt text: Control Center showing the Focus options, with buttons for setting the duration of the Focus options.]

2. To choose an ending point for the Focus, tap  [Alt text: the Do Not Disturb button] , select an option (such as “For 1 hour” or “Until I leave this location”), then tap  [Alt text: the Do Not Disturb button] again.



[Alt text: The screen for choosing how long to leave on Do Not Disturb—the options are “For 1 hour,” “Until this evening,” and “Until I leave this location.”]

When a Focus is on, its icon (for example,  [Alt text: the Do Not Disturb button] for Do Not Disturb) appears in the status bar and on the Lock Screen, and your status is automatically displayed in the Messages app. People who try to send you a message will see that you’ve silenced notifications, but they can still notify you if something is urgent.

Note: You can also turn a Focus on or off by going to Settings  [ALT N/A] > Focus, tapping the Focus, then turning it on.

Schedule a Focus to turn on or off

You can schedule a Focus to turn on at certain times, when you’re at a particular location, or when you open a specific app.

1. Go to Settings  [ALT N/A] > Focus, then tap the Focus you want to schedule.

If a time appears below Set a Schedule, you can tap it to set a schedule for turning the Focus on and off.

2. To have this Focus turn on automatically based on cues like your location or app usage, tap Smart Activation, turn on Smart Activation, then tap  [Alt text: the Back button] at the top left.

3. Tap Add Schedule, then set the times, a location, or an app you want to activate this Focus.

Note: When you set up a Sleep Focus, it follows the sleep schedule you set in the Health app. To add or edit a sleep schedule, tap Open Sleep in Health. See [Add or change sleep schedules in Health](#). You can also change your next bedtime and wake-up time. See [Set an alarm in Clock](#).

Turn a Focus on or off using Siri

You can use Siri to turn a Focus on or off.

Siri: Say something like: “Turn on the Work Focus” or “Turn off the Work Focus.” [Learn how to use Siri](#).

Turn off a Focus

When you’re finished using a Focus, you can quickly turn it off to allow notifications again. After you turn off a Focus, it still appears in Control Center and can be reused.

1. Do any of the following:
 - Touch and hold the Focus icon on the Lock Screen.
 - [Open Control Center](#), then tap Focus.
2. Tap the Focus that’s on to turn it off.

Delete a Focus

When you no longer need a Focus you set up, you can delete it.

1. Go to Settings  [ALT N/A] > Focus.
2. Tap the Focus, scroll to the bottom of the screen, then tap Delete Focus.

If you delete a provided Focus, you need to set it up again by going to Settings > Focus, then tapping  [Alt text: the Add button] .

Related

[Set up a Focus on iPhone](#)

NAV TITLE: [Stay focused while driving](#)

Stay focused while driving with iPhone

Turning on the Driving Focus helps you stay focused on the road. When you turn it on, text messages and other notifications are silenced or limited. You can [have Siri read replies to you](#) so you don't have to look at your iPhone. Incoming calls are allowed only when iPhone is connected to CarPlay—a car Bluetooth® system—or a hands-free accessory.

WARNING: For important information about navigation and avoiding distractions that could lead to dangerous situations, see [Important safety information for iPhone](#). The Driving Focus is not a substitute for following all the rules that prohibit distracted driving.

Set up the Driving Focus

You can set up the Driving Focus to turn on automatically when you're in a moving car. (You can also [turn it on manually in Control Center](#).)

1. Go to Settings  [ALT N/A] > Focus, tap Driving, then turn on Driving.

If you don't see the Driving Focus, tap  [Alt text: the Add button] at the top right, then tap Driving.

2. Tap Focus Status, then turn on Share Focus Status.
3. Tap Auto-Reply, then choose who should receive an auto-reply when the Driving Focus is on:
 - No one
 - Recents
 - Favorites
 - All Contacts

You can edit your auto-reply message to customize it.

Then tap  [Alt text: the Back button] at the top left.

4. Tap While Driving (below Turn On Automatically), then select when to activate Driving:
 - *Automatically:* When iPhone detects you might be driving.
 - *When Connected to Car Bluetooth:* When your iPhone is connected to a car's Bluetooth system.
 - *Manually:* When you turn it on in [Control Center](#).
 - *Activate With CarPlay:* Automatically when iPhone is connected to CarPlay.

Get calls, messages, and notifications when you're a passenger

If you receive a Driving notification when you're in a car, but you're not driving (for example, when you're a passenger), you can dismiss the notification.

Tap I'm Not Driving.

When the Driving Focus is on and you're a passenger in a moving car, you can receive calls, messages, and notifications.

Related

[View and respond to notifications on iPhone](#)

NAV TITLE: [Customize sharing options](#)

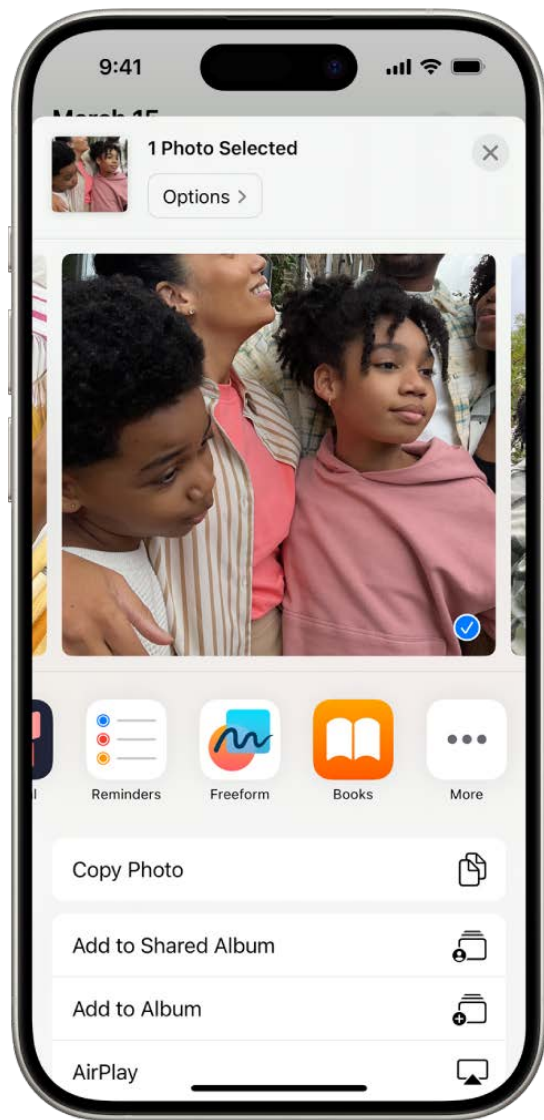
Customize sharing options in an iPhone app

Metadata

Summary: Set which options appear in the Share menu in an iPhone app or rearrange the options.

You can choose which options appear in an app's Share menu and rearrange the options.

1. Open a document in the app, then tap  [Alt text: the Share button] .
2. Swipe left over the row of buttons, tap More, then tap Edit.



[Alt text: The screen for sharing a photo, with the sharing options immediately below the open photo, including the More button for editing the sharing options.]

3. Do any of the following:

- *Show an option:* Tap to turn it on.
- *Hide an option:* Tap to turn it off.
- *Add an option to Favorites:* Tap  [Alt text: the Add button] .
- *Remove an option from Favorites:* Tap  [Alt text: the Remove button] .
- *Change the order of options in Favorites:* Drag  [Alt text: the Reorder button] next to any option.

4. Tap Done.

Related

[Share photos and videos on iPhone](#)

Camera

Take photos

NAV TITLE: [Camera basics](#)

iPhone camera basics

Metadata

Summary: Learn how to take photos using the camera on your iPhone. Choose different photo modes and zoom in or out.

Learn how to take photos with your iPhone camera. Choose from camera modes such as Photo, Video, Cinematic, Pano, and Portrait, and zoom in or out to frame your shot.

Open Camera

To open your iPhone camera, do any of the following:

- Tap the Camera  [ALT N/A] app on the iPhone Home Screen.
- Swipe left on the iPhone Lock Screen.
- Touch and hold  [Alt text: the Camera button] on the iPhone Lock Screen.
- [Open Control Center](#), then tap  [Alt text: the Camera button] .

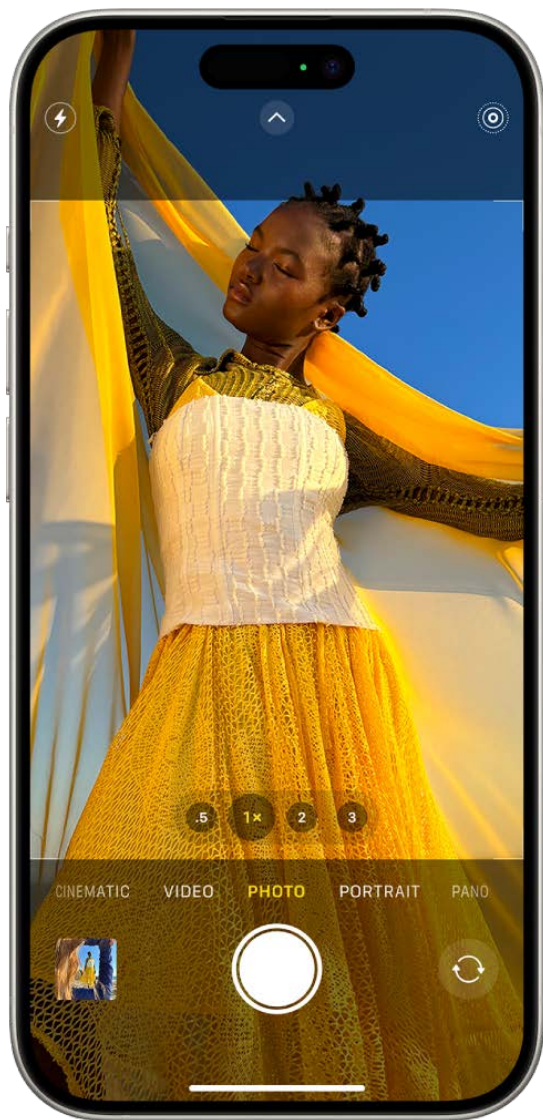
Siri: Say something like: “Open Camera.” [Learn how to use Siri.](#)

- On [models with an Action button](#), you can assign the Action button to open Camera. See [Use and customize the Action button on iPhone.](#)
- On iPhone 16 models, click [the Camera Control](#) to open Camera.

Note: For your security, a green dot appears in the top-right corner of the screen when Camera is in use. See [Control access to hardware features.](#)

Take a photo

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap the Shutter button or press either volume button.



[Alt text: Camera in Photo mode, with other modes to the left and right below the viewfinder. Buttons for Flash, Camera Controls, and Live Photos appear at the top of the screen. The Photo and Video Viewer button is in the bottom-left corner. The Take Picture button is at the bottom center, and the Camera Chooser Back-Facing button is in the bottom-right corner.]

On iPhone 16 models, click [the Camera Control](#) to open Camera, then click it again to take a photo.

Switch between camera modes

Photo mode is selected when you first open Camera. Use Photo mode to take still photos, [Live Photos](#), and on supported models, you can [take a portrait in Photo mode](#).

1. Open Camera  [ALT N/A] on your iPhone.
2. Swipe left or right on the camera screen to switch to one of the following camera modes:
 - *Video*: Record a video; see [Record a video](#).
 - *Time-lapse*: Create a time-lapse video of motion over a period of time; see [Record a time-lapse video](#).
 - *Slo-mo*: Record a video with a slow-motion effect; see [Record a slow-motion video](#).

- *Pano*: Capture a panoramic landscape or other scene; see [Take a panoramic photo](#).
- *Portrait*: Apply a depth-of-field effect to your photos; see [Take a portrait in Portrait mode](#).
- *Cinematic*: Apply a depth-of-field effect to your videos ([on supported models](#)); see [Record Cinematic videos](#).
- *Spatial*: Take spatial photos and videos to relive in 3D on Apple Vision Pro; see [Take spatial photos and record spatial videos for Apple Vision Pro](#).
- *Square*: Take photos with a square ratio.

On iPhone 11 and later, tap  [Alt text: the Camera Controls button] , then tap 4:3 to choose between Square, 4:3, or 16:9 aspect ratios.

To set a mode other than Photo as the default mode when you open Camera, see [Save camera settings on iPhone](#).

Zoom in or out

1. Open Camera  [ALT N/A] on your iPhone.
2. Do one of the following:
 - On all models, pinch the screen to zoom in or out.
 - On [iPhone models with Dual and Triple camera systems](#), switch between 0.5x, 1x, 2x, 2.5x, 3x, and 5x to quickly zoom in or out (depending on your model). For a more precise zoom, touch and hold the zoom controls, then drag the slider right or left.
 - On iPhone 16 models, lightly double-press the Camera Control to open an overlay that shows the available camera settings. Slide your finger on the Camera Control to the Zoom setting, then lightly press to select it. Slide your finger to zoom in and out.

Related

[Take videos](#)

[Take Live Photos](#)

[Take a selfie](#)

[Take macro photos and videos](#)

NAV TITLE: [Set up your shot](#)

Use iPhone camera tools to set up your shot

Metadata

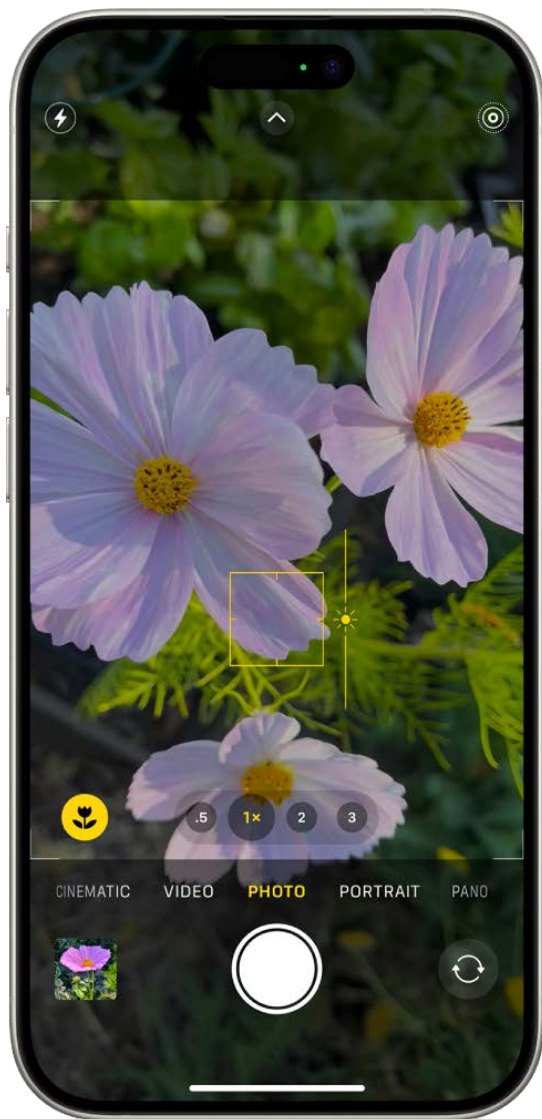
Summary: Learn how to use camera tools such as the flash, timer, focus and exposure, and more with your iPhone camera.

Before taking a photo, you can use the camera tools on your iPhone to customize and improve your shot.

Adjust the camera's focus and exposure

Before you take a photo, the iPhone camera automatically sets the focus and exposure, and face detection balances the exposure across many faces. If you want to manually adjust the focus and exposure, do the following:

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap the screen to show the automatic focus area and exposure setting.
3. Tap where you want to move the focus area.
4. Next to the focus area, drag  [Alt text: the Adjust Exposure button] up or down to adjust the exposure.



[Alt text: Camera in Photo mode. In the viewfinder, focus is locked on a subject and a slider to adjust the brightness level is next to the subject.]

Tip: To lock your manual focus and exposure settings for upcoming shots, touch and hold the focus area until you see AE/AF Lock; tap the screen to unlock settings.

On iPhone 16 models, lightly double-press the Camera Control to open an overlay that shows the available camera settings. Slide your finger on the Camera Control to the Exposure setting, then lightly press to select it. Slide your finger to adjust the exposure.

Lock the exposure setting

On iPhone 11 and later, you can lock the exposure setting for upcoming shots.

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap  [Alt text: the Camera Controls button] .
3. Tap  [Alt text: the Exposure button] , then move the slider to adjust the exposure.

The exposure locks until the next time you open Camera. To save the exposure control so it's not reset when you open Camera, go to Settings  [ALT N/A] > Camera > Preserve Settings, then turn on Exposure Adjustment.

Turn the flash on or off

Your iPhone camera is set to automatically use the flash when needed. To manually control the flash before you take a photo, do the following:

1. Open Camera  [ALT N/A] on your iPhone.
2. Do one of the following:
 - Tap  [Alt text: the Flash button] to turn the automatic flash on or off.
 - Tap  [Alt text: the Camera Controls button] , tap  [Alt text: the Flash button] below the frame, then choose Auto, On, or Off.

Take a photo with a filter

On supported models, you can use a filter to give your photo a color effect.

1. Open Camera  [ALT N/A] on your iPhone.

Make sure Camera is in Photo or Portrait mode; see [Switch between camera modes](#).
2. Tap  [Alt text: the Camera Controls button] , then tap  [Alt text: the Filters button] .
3. Below the camera frame, swipe left or right to preview the filters, then tap one to apply it.
4. Tap the Shutter button to take the shot with the filter you chose.

You can remove or change a photo's filter in the Photos app. See [Apply filter effects](#).

On iPhone 16 models, use [Photographic Styles](#) instead of filters  [Alt text: the Filters button] to give your photos a customized look.

Use the timer

You can set a timer on your iPhone camera to give yourself time to get in the shot.

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap  [Alt text: the Camera Controls button]
3. Tap  [Alt text: the Timer button] , then choose 3s or 10s.
4. Tap the Shutter button to start the timer.

Use a grid and level to straighten your shot

To display a grid or level on the camera screen that can help you straighten and compose your shot, go to Settings  [ALT N/A] > Camera, then turn on Grid and Level.

After you take a photo, you can use the editing tools in the Photos app to further align shots and adjust horizontal and vertical perspective. See

[Straighten a photo or video and adjust its perspective.](#)

Related

[iPhone camera basics](#)

[Change advanced camera settings on iPhone](#)

[Use Photographic Styles with your iPhone camera](#)

NAV TITLE: [Use Photographic Styles](#)

Use Photographic Styles with your iPhone camera

Metadata

Summary: Use Photographic Styles to customize how your iPhone camera captures photos.

On [supported models](#), you can use a Photographic Style to customize how your iPhone camera captures photos. Choose from the preset styles—Rich Contrast, Vibrant, Warm, or Cool—then customize them further by adjusting the tone and warmth values. Camera applies your choice every time you take a photo in Photo mode. You can change and adjust Photographic Styles right in Camera.

On iPhone 16 models, see

[Use latest generation Photographic Styles with an iPhone 16 model camera.](#)

Choose a Photographic Style

Your iPhone camera is automatically set to Standard—a balanced style that is true to life. To choose a different Photographic Style, do the following:

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap  [Alt text: the Camera Controls button] .
3. Tap  [Alt text: the Photographic Styles button] , then swipe left to preview the different styles:
 - *Rich Contrast*: Darker shadows, richer colors, and stronger contrast create a dramatic look.
 - *Vibrant*: Wonderfully bright and vivid colors create a brilliant yet natural look.
 - *Warm*: Golden undertones create a warmer look.
 - *Cool*: Blue undertones create a cooler look.

To customize a Photographic Style, tap the Tone and Warmth controls below the frame, then drag the slider left or right to adjust the value. Tap  [Alt text: the Photographic Styles Reset button] to reset the values.

4. Tap  [Alt text: the Photographic Styles button] to use the Photographic Style.

To change or adjust a Photographic Style that you set, tap  [Alt text: the Photographic Styles On button] at the top of the camera screen. To stop using a Photographic Style, select Standard from the style choices.

You can also change Photographic Styles in Settings: go to Settings  [ALT N/A] > Camera > Photographic Styles.

Related

[Use latest generation Photographic Styles with an iPhone 16 model camera](#)

[Take portraits with your iPhone camera](#)

[Edit photos and videos on iPhone](#)

NAV TITLE: [Use Photographic Styles with an iPhone 16 camera](#)

Use latest generation Photographic Styles with an iPhone 16 model camera

Metadata

Summary: Use a Photographic Style to customize how your iPhone 16, iPhone 16 Plus, iPhone 16 Pro, or iPhone 16 Pro Max captures photos.

You can use a latest generation Photographic Style on iPhone 16, iPhone 16 Plus, iPhone 16 Pro, and iPhone 16 Pro Max models to specify how photos are captured by your iPhone camera. Photographic Styles adjust specific colors in certain parts of your photos to create the exact look you want. Your Photographic Style is saved and reflected across all of the photos you take. After you choose a Photographic Style, you can make adjustments to it in Camera or edit it in the Photos app.

Note: To edit Photographic Styles in the Photos app, Camera needs to capture photos with High Efficiency image capture. To turn on High Efficiency, go to Settings  [ALT N/A] > Camera > Formats, then tap High Efficiency.

To use Photographic Styles on [supported models](#) that aren't an iPhone 16 model, see [Use Photographic Styles with your iPhone camera](#).

Choose your default Photographic Style

To get started, choose the default Photographic Style you want your iPhone camera to use. The Photographic Style you select will be specific to the skin undertones your camera captures. After you select a default style, you can always adjust or choose a different style in Camera before you take a photo (see [Use a different Photographic Style](#), below).

1. Go to Settings  [ALT N/A] > Camera > Photographic Styles.
2. Tap Get Started, then follow the onscreen instructions.

Note: Before choosing a Photographic Style on an iPhone 16 model, you need to have taken at least four photos with your iPhone camera.

Adjust your Photographic Style

After you choose a default Photographic Style on your iPhone 16, iPhone 16 Plus, iPhone 16 Pro, or iPhone 16 Pro Max, you can fine-tune its tone, color, and intensity before you take a photo in Camera.

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap  [Alt text: Camera Control Status] at the top right of the screen.
3. Drag your finger on  [Alt text: Camera Control Status] to simultaneously adjust the tone and color.
4. Drag your finger on the slider below  [Alt text: Camera Control Status] to adjust the intensity level.

As you make adjustments, the values for tone, color, and intensity are shown at the top of the screen. Tap the round arrow to reset these values.

5. Tap  [Alt text: Camera Control Status] when you're finished.

After you take a photo, you can further adjust the Photographic Style values in the Photos app. See [Edit the Photographic Style of a photo on iPhone 16 models](#).

Use a different Photographic Style

In Camera, you can select a different Photographic Style to change the overall mood before you take a photo.

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap  [Alt text: Camera Control Status] at the top right of the screen.
3. Swipe left or right on the camera frame to choose a new style such as Amber, Rose Gold, Quiet, or Ethereal.
4. Tap  [Alt text: Camera Control Status] when you're finished.

Remove or reset a Photographic Style

You can remove your default Photographic Style or set a new one.

1. Go to Settings  [ALT N/A] > Camera > Photographic Styles.
2. Tap Reset to Standard to remove the current Photographic Style; tap Get Started to remove the current Photographic Style and choose a new one.

NAV TITLE: [Take Live Photos](#)

Take Live Photos with your iPhone camera

Metadata

Summary: Capture what happens just before and just after you take a photo with your iPhone camera.

Use Camera to take Live Photos with your iPhone. A Live Photo captures what happens just before and after you take a photo, including the audio. You take a Live Photo just like you do a normal photo.

Take a Live Photo

1. Open Camera  [ALT N/A] on your iPhone.
2. Make sure Camera is set to [Photo mode](#) and that Live Photo is turned on.
Note: Live Photo is on by default. When it's on, you see  [Alt text: the Live Photo button] at the top of the camera screen.
3. Tap the Shutter button or [click the Camera Control on iPhone 16 models](#) to take a Live Photo.

4. To play the Live Photo, tap the photo thumbnail at the bottom of the screen, then touch and hold the screen.

Live Photos are automatically saved in your photo library in the Photos app. To add effects such as bounce and loop to Live Photos, see [Add effects to a Live Photo](#).

Turn off Live Photos

1. Open Camera  [ALT N/A] on your iPhone.
2. Make sure Camera is set to [Photo mode](#).
3. Tap  [Alt text: the Live Photo button] at the top of the camera screen so that a slash appears through the button.

If you've already taken a Live Photo and want to turn the effect off, see [Make Live Photo edits](#).

Note: Live Photos aren't available when ProRAW or HEIF Max is turned on. See [Take Apple ProRAW photos](#).

Related

[Capture action shots with Burst mode on your iPhone camera](#)

[Take a selfie with your iPhone camera](#)

[iPhone camera basics](#)

NAV TITLE: [Take Burst mode shots](#)

Capture action shots with Burst mode on your iPhone camera

Metadata

Summary: Use Burst mode on your iPhone camera to take multiple high-speed photos so that you have a range of photos to choose from when capturing a moving subject.

Use Burst mode with your iPhone camera to capture photos of a moving subject, or when you want to take multiple high-speed photos so that you have a range of photos to choose from. You can take Burst photos with the rear and front-facing cameras.

1. Open Camera  [ALT N/A] on your iPhone.
2. Swipe the Shutter button to the left to begin taking photos in rapid succession.
3. Lift your finger to stop.
4. To select the photos you want to keep, tap the Burst thumbnail, then tap Select.

Gray dots below the thumbnails mark the suggested photos to keep.

5. Tap the circle in the lower-right corner of each photo you want to save as an individual photo, then tap Done.

To delete the entire Burst, tap the thumbnail, then tap  [Alt text: the Delete button] .

Tip: You can also press and hold the volume up button to take Burst shots. Go to Settings  [ALT N/A] > Camera, then turn on Use Volume Up for Burst.

Related

[Take Live Photos with your iPhone camera](#)

[Record videos with your iPhone camera](#)

NAV TITLE: [Take a selfie](#)

Take a selfie with your iPhone camera

Metadata

Summary: Learn how to take a selfie with the front-facing iPhone camera.

Use your iPhone camera to take a photo of yourself (a selfie). You can take selfies in Photo mode, Portrait mode, or Video mode.

To learn about camera modes, see [Switch between camera modes](#).

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap  [Alt text: the Camera Chooser Back-Facing button] or use the Camera Control ([on supported models](#)) to switch to the front-facing camera.
3. Hold your iPhone in front of you.

Tip: Tap the arrows inside the frame to increase the field of view.

4. Tap the Shutter button, press either volume button, or click the Camera Control to take the shot or start recording.



[Alt text: The Camera screen in Photo mode. Below the camera modes are, from left to right, the Photo and Video Viewer button, the Take Picture button, and the Camera Chooser Back-Facing button. The buttons for Flash, Camera Controls, and Live Photos are at the top of the screen. Within the camera frame, the subjects are taking a selfie.]

To take a selfie that captures the shot as you see it in the front-facing camera frame, rather than reversing it, go to Settings  [ALT N/A] > Camera, then turn on Mirror Front Camera.

Related

[iPhone camera basics](#)

[Use the Camera Control on iPhone 16 models](#)

[Use iPhone camera tools to set up your shot](#)

NAV TITLE: [Take panoramic photos](#)

Take panoramic photos with your iPhone camera

Metadata

Summary: Use the iPhone camera to take a panoramic photo of your surroundings.

Use your iPhone camera to take a panoramic photo of your surroundings in [Pano mode](#).

1. Open Camera  [ALT N/A] on your iPhone.
2. Choose Pano mode.
3. Tap the Shutter button or click the Camera Control ([on supported models](#)).
4. Pan slowly in the direction of the arrow, keeping it on the center line.
5. To finish, tap the Shutter button again or click the Camera Control ([on supported models](#)).

Tap the arrow to pan in the opposite direction. To pan vertically, rotate iPhone to landscape orientation. You can reverse the direction of a vertical pan, too.

Related

[Use iPhone camera tools to set up your shot](#)

[Take Live Photos with your iPhone camera](#)

[Take a selfie with your iPhone camera](#)

NAV TITLE: [Take macro photos and videos](#)

Take macro photos and videos with your iPhone camera

Metadata

Summary: Learn how to take macro photos and videos with the iPhone camera.

On [supported models](#), Camera uses the Ultra Wide camera to capture macro photography—stunning close-ups in sharp focus. You can take macro photos and Live Photos, and shoot macro slow-motion and time-lapse videos.

Take a macro photo or video

1. Open Camera  [ALT N/A] on your iPhone.
Make sure Camera is in [Photo or Video mode](#).
2. Get close to the subject—as close as 2 centimeters. Camera will automatically switch to the Ultra Wide camera to enable macro photography.

3. Tap the Shutter button to take a photo or the Record button to start and stop recording video. [On models with the Camera Control](#), click to take a photo or to start and stop recording.

Take a macro slow-motion or time-lapse video

1. Open Camera  [ALT N/A] on your iPhone.
2. Switch to [Slo-mo or Time-lapse mode](#).
3. Tap .5x to switch to the Ultra Wide camera, then move close to the subject.
4. Tap the Record button or click the Camera Control ([on supported models](#)) to start and stop recording.

Control automatic macro switching

You can control when Camera automatically switches to the Ultra Wide camera for capturing macro photos and videos.

1. Open Camera  [ALT N/A] on your iPhone.
2. Get close to your subject.

When you get within macro distance of your subject,  [Alt text: the Auto Macro On button] appears on the screen.

3. Tap  [Alt text: the Auto Macro On button] to turn off automatic macro switching.

Tip: If the photo or video becomes blurry, you can back up or tap .5x to switch to the Ultra Wide camera.

4. Tap  [Alt text: the Auto Macro Off button] to turn automatic macro switching back on.

To turn off the manual Macro Control when taking photos and videos, go to Settings  [ALT N/A] > Camera, then turn off Macro Control.

If you want to maintain your Macro Control setting between camera sessions, go to Settings  [ALT N/A] > Camera > Preserve Settings, then turn on Macro Control.

Related

[Change advanced camera settings on iPhone](#)

[Take Apple ProRAW photos with your iPhone camera](#)

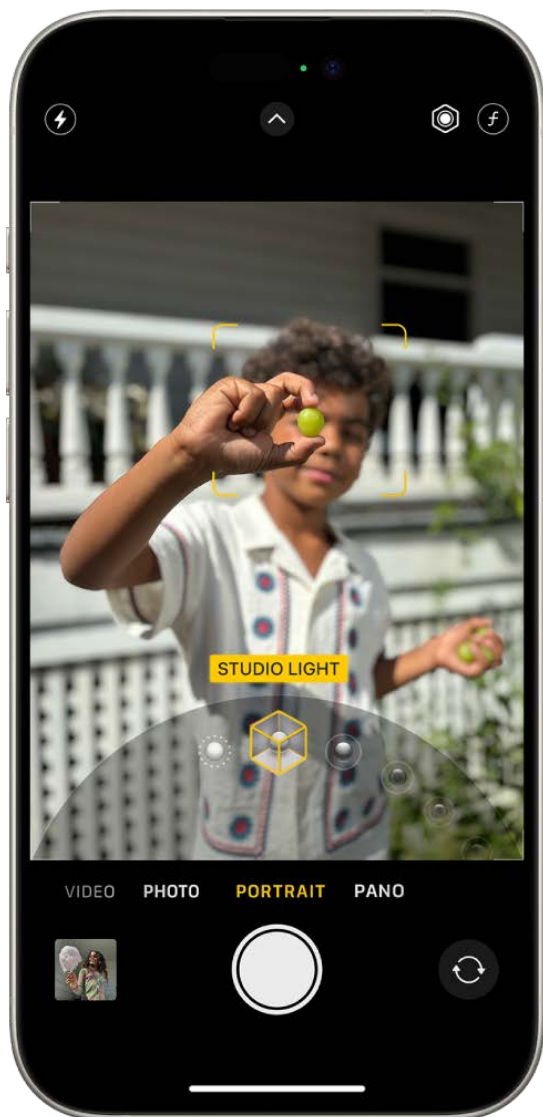
[Customize the Main and Fusion camera lens on iPhone](#)

Metadata

Summary: Use Portrait mode to take photos with a depth-of-field effect and studio lighting in the camera on your iPhone.

You can apply a depth-of-field effect that keeps your subject—people, pets, or objects—sharp while creating a beautifully blurred foreground and background. You can also apply and adjust different lighting effects to your portraits.

Take a portrait in Portrait mode



[Alt text: The Camera screen in Portrait mode; in the viewfinder, the subject is sharp and the background is blurred. The dial to select Portrait Lighting is open in the bottom of the frame and Studio Light is selected. At the top left of the screen is the Flash button, at the top center is the Camera Controls button, and at the top right are the buttons to adjust Portrait Lighting intensity and Depth Control. 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.]

1. Open Camera  [ALT N/A] on your iPhone.

2. Select [Portrait mode](#), or on iPhone 16 models, [use the Camera Control to select the Depth setting](#).

3. If prompted, follow the tips onscreen to frame your subject in the yellow portrait box.

Depending on your model, tap 1x, 2x, or 3x to switch between different zoom options.

On iPhone 15 models and iPhone 16 models, you can pinch the iPhone screen to zoom in and out.

4. Drag  [Alt text: the Portrait Lighting control] to choose a lighting effect:

- *Natural Light*: The face is in sharp focus against a blurred background.
- *Studio Light*: The face is brightly lit, and the photo has an overall clean look.
- *Contour Light*: The face has dramatic shadows with highlights and lowlights.
- *Stage Light*: The face is spotlighted against a deep black background.
- *Stage Light Mono*: The effect is similar to Stage Light, but the photo is in classic black and white.
- *High-Key Light Mono*: Creates a grayscale subject on a white background.

5. Tap the Shutter button or click the Camera Control ([on supported models](#)) to take the shot.

After you take a photo in Portrait mode, you can remove the portrait effect if you don't like it. In the Photos app, open the photo, tap Edit, then tap Portrait to turn the effect on or off.

Note: On [supported models](#), Night mode turns on when you take a portrait in low-light situations with the wide (1x) lens. To learn more about Night mode, see [Take Night mode photos](#). **Note:** [Photographic Styles](#) are applied to portraits that you take in Portrait mode. **Note:** On iPhone XR, Stage Light, Stage Light Mono, and High-Key Light Mono are only available when you use the front camera.

Adjust Depth Control in Portrait mode

Use the Depth Control slider to adjust the level of background blur in your portraits.

1. Open Camera  [ALT N/A] on your iPhone.

2. Select [Portrait mode](#), then frame your subject.

3. Tap  [Alt text: the Depth Adjustment button] in the top-right corner of the screen.

The Depth Control slider appears below the frame.

4. Drag the slider to the right or left to adjust the effect.

5. Tap the Shutter button to take the shot.

On iPhone 16 models, you can also adjust the depth control using the Camera Control. See [Select and adjust the Camera Control settings](#).

After you capture a portrait, you can use the Depth Control slider in the Photos app to further adjust the background blur effect. See [Edit Portrait mode photos](#).

Adjust Portrait Lighting in Portrait mode

You can virtually adjust the position and intensity of the Portrait Lighting to sharpen eyes or brighten and smooth facial features.

1. Open Camera  [ALT N/A] on your iPhone.
2. Select [Portrait mode](#), then drag  [Alt text: the Portrait Lighting control] to choose a lighting effect.
3. Tap  [Alt text: the Portrait Control button] at the top of the screen.

The Portrait Lighting slider appears below the frame.

4. Drag the slider to the right or left to adjust the effect.
5. Tap the Shutter button to take the shot.

After you capture a portrait, you can edit the Portrait Lighting levels in the Photos app. See [Edit Portrait mode photos](#).

Take a portrait in Photo mode

On iPhone 15 models and iPhone 16 models you can apply the portrait effect and blur the background on photos you take in Photo mode.



Tap to turn portrait effects on and off in Photo mode.

[Alt text: The Camera screen in Photo mode; in the viewfinder, the subject is sharp and the background is blurred. In the bottom left corner of the view finder, the Depth button is selected to apply the portrait effect.]

1. Open Camera  [ALT N/A] on your iPhone.

If your iPhone detects a person, dog, or cat,  [Alt text: the Depth button] automatically appears at the bottom of the view finder.

Note: Your iPhone captures depth information when  [Alt text: the Depth button] appears while taking photos in Photo mode, so if you decide not to apply the portrait effect when you take the shot, you can apply it later in the Photos app. See [Apply the portrait effect to photos taken in Photo mode.](#)

2. If  [Alt text: the Depth button] doesn't appear, tap a subject in the view finder to focus on it and  [Alt text: the Depth button] will appear. If you want to change the focus point of the portrait, tap a different subject in the view finder.
3. Tap  [Alt text: the Depth button] , then tap the Shutter button or click the Camera Control ([on supported models](#)) to take the photo with the portrait effect.

Note: [Photographic Styles](#) are applied to portraits that you take in Photo mode.

Related

[Edit portraits on iPhone](#)

[Take Night mode photos with your iPhone camera](#)

[Take macro photos and videos with your iPhone camera](#)

NAV TITLE: [Take Night mode photos](#)

Take Night mode photos with your iPhone camera

Metadata

Summary: Learn how to use Night mode on your iPhone camera to brighten shots in low-light situations.

On [supported models](#), your iPhone camera uses Night mode to capture more detail and brighten your shots in low-light situations. The length of the exposure in Night mode is determined automatically, but you can experiment with the manual controls.

Tip: Use a tripod for even more detailed Night mode photos.

Night mode is available on the following iPhone models and cameras:

- *iPhone 16 Pro, iPhone 16 Pro Max, iPhone 15 Pro, iPhone 15 Pro Max, iPhone 14 Pro, iPhone 14 Pro Max, iPhone 13 Pro, and iPhone 13 Pro Max:* Ultra Wide (0.5x) camera, Wide (1x) camera, Telephoto (3x) camera, Telephoto (5x) camera, and front camera
- *iPhone 16, iPhone 16 Plus, iPhone 15 models, iPhone 14 models, iPhone 13 models, and iPhone 12 models:* Ultra Wide (0.5x) camera, Wide (1x) camera, and front camera
- *iPhone 11 models:* Wide (1x) camera



[Alt text: The Camera screen in Photo mode. Within the viewfinder is a night scene. 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 Photos 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.]

1. Open Camera  [ALT N/A] on your iPhone.

In low-light situations, Night mode turns on automatically.

2. Tap  [Alt text: the Night mode button] at the top of the screen to turn Night mode off and on.
3. To experiment with Night mode, tap  [Alt text: the Camera Controls button] , tap  [Alt text: the Night mode button] in the row of options at the bottom of the screen, then drag the slider left or right to choose between the Auto and Max timers. With Auto, the time is determined automatically; Max uses the longest exposure time. The setting you choose is saved for your next Night mode shot.
4. Tap the Shutter button, or click the Camera Control (on supported models), then hold your iPhone still to take your shot.

Crosshairs appear in the frame if your iPhone detects movement during capture—align the crosshairs to help you reduce motion and improve the shot.

To stop taking a Night mode shot mid-capture, tap the Stop button below the slider.

On [supported models](#), you can take Night mode [selfies](#) and [time-lapse videos](#).

On [supported models](#), you can take Night mode photos with [Portrait mode](#).

Related

[Use iPhone camera tools to set up your shot](#)

[Take portraits with your iPhone camera](#)

[Take Apple ProRAW photos with your iPhone camera](#)

NAV TITLE: [Take Apple ProRAW photos](#)

Take Apple ProRAW photos with your iPhone camera

Metadata

Summary: Take Apple ProRAW photos with the iPhone camera to improve image quality and enhance editing capabilities.

On [supported models](#), you can use Camera to take photos in Apple ProRAW. Apple ProRAW combines the information of a standard RAW format along with iPhone image processing to offer additional creative control when you make adjustments to exposure, color, and white balance.

Apple ProRAW is available on all cameras, including the front camera. Apple ProRAW isn't supported in Portrait mode.

Set up Apple ProRAW

To set up Apple ProRAW on [supported models](#), go to Settings  [ALT N/A] > Camera > Formats, then turn on Apple ProRAW or ProRAW & Resolution Control (depending on your model).

Note: Apple ProRAW photos retain more information about the images, resulting in larger file sizes.

Take a photo with Apple ProRAW

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap  [Alt text: the Raw Off button] OR  [Alt text: the Raw 12 Switch Button Off button] (depending on your model) to turn ProRAW on.

3. Take your shot.

As you shoot, you can switch between  [Alt text: the Raw On button] and  [Alt text: the Raw Off button] or  [Alt text: the Raw 12 Switch Button On button] and  [Alt text: the Raw 12 Switch Button Off button] to turn ProRAW on and off.

To preserve your ProRAW setting, go to Settings  [ALT N/A] > Camera > Preserve Settings, then turn on Apple ProRAW or ProRAW & Resolution Control (depending on your model).

To learn more about Apple ProRAW, see the Apple Support article [About Apple ProRAW](#).

Change Apple ProRAW default resolution and format

On iPhone 16 Pro, iPhone 16 Pro Max, iPhone 15 Pro, iPhone 15 Pro Max, iPhone 14 Pro, and iPhone 14 Pro Max, you can set your ProRAW default resolution to 12 MP, 48 MP, or HEIF 48 MP.

1. Go to Settings  [ALT N/A] > Camera > Formats.
2. Turn on ProRAW & Resolution Control.
3. Tap Pro Default, then choose HEIF Max, ProRAW 12 MP, or ProRAW Max as your default resolution and format.

Note: If you've chosen Most Compatible as your Camera Capture setting, JPEG Max is used instead of HEIF Max.

Related

[Record ProRes videos with your iPhone camera](#)

[Change advanced camera settings on iPhone](#)

[Save camera settings on iPhone](#)

NAV TITLE: [Use the Camera Control](#)

Use the Camera Control on iPhone 16 models

Metadata

Summary: Use the Camera Control on iPhone 16, iPhone 16 Plus, iPhone 16 Pro, and iPhone 16 Pro Max to quickly open Camera and access common camera settings.

The Camera Control on iPhone 16, iPhone 16 Plus, iPhone 16 Pro, and iPhone 16 Pro Max lets you quickly open your iPhone camera and access common camera settings. The location of the Camera Control is shown below.



[Alt text: An arrow points to the location of the Camera Control on the side of iPhone.]

Open Camera with the Camera Control

Click the Camera Control to open Camera  [ALT N/A] .

Take a photo or video with the Camera Control

1. Click the Camera Control to open Camera  [ALT N/A] .
2. Click again to take a photo, or click and hold to record a video.

Note: If your camera is set to Video mode on launch, click to start recording.

Settings available with the Camera Control

You can select and adjust any of the following settings with the Camera Control:

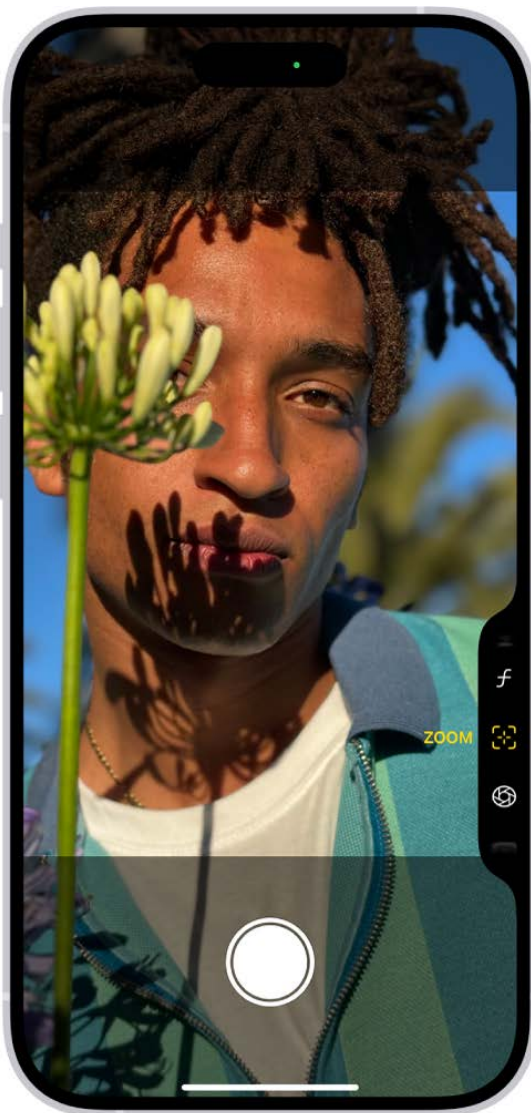
- *Exposure:* Brighten or darken the scene by increasing or decreasing the exposure.
- *Depth:* Increase or decrease the background depth-of-field effect (this setting turns on Portrait mode if it wasn't already selected).

- *Zoom:* Zoom in or out.
- *Cameras:* Switch between cameras, including the front-facing camera (iOS 18.1 or later).
- *Style:* Change the [Photographic Style](#).
- *Tone:* Lighten or deepen the mood by increasing or decreasing the tone.

Note: Not all controls are available in all [camera modes](#).

Select and adjust the Camera Control settings

1. Click the Camera Control to open Camera  [ALT N/A] .
2. Lightly press the Camera Control twice to open an overlay that shows the available settings for that camera mode (see below).



— Slide the tip of your finger or thumb on the Camera Control to scroll through settings choices or adjust the chosen setting.

[Alt text: The Camera Control menu is open in Camera. The Zoom control is selected.]

3. Slide your finger on the Camera Control to scroll through the settings choices, then lightly press to select the setting you want.

4. Slide your finger on the Camera Control to adjust the setting.

The setting is saved and appears the next time you lightly press the Camera Control.

5. Click the Camera Control to take your shot.

Lock the exposure and focus with the Camera Control

You can use the Camera Control to lock the exposure and focus settings on a subject as you take photos and record video (iOS 18.2 or later).

1. Go to Settings  [ALT N/A] , then tap Camera.
2. Tap Camera Control, then turn on AE/AF Lock.

After you complete steps 1 and 2, you don't need to repeat them to use AE/AF Lock.

3. Click the Camera Control to open Camera  [ALT N/A] .
4. Lightly press and hold the Camera Control until you see AE/AF Lock above the frame.
5. Keep your finger touching the Camera Control to maintain the AE/AF Lock.

Note: If you release the Camera Control, the AE/AF Lock turns off.

6. Click the Camera Control to take photos or click and hold to record video.
7. Release the Camera Control to turn off the AE/AF Lock.

Customize how you use the Camera Control

You can change the number of clicks it takes to open Camera with the Camera Control from one click to two.

1. Go to Settings  [ALT N/A] , then tap Camera.
2. Tap Camera Control, then tap Single Click or Double Click.

You can also adjust accessibility options for the Camera Control, such as the pressure required to lightly press or the speed required to lightly double-press. See [Adjust accessibility settings for the Camera Control](#).

P9

Use visual intelligence with Camera Control

If you have any iPhone 16 model and Apple Intelligence is turned on, you can use visual intelligence with Camera Control to quickly learn more about the places and objects around you. For example, get details about a restaurant or business, have text translated or read aloud, find out where to buy something you see, and more. See [Use visual intelligence with Camera Control on iPhone](#).

Related

Use the Camera Control to open another app on iPhone

Metadata

Summary: On iPhone 16, iPhone 16 Plus, iPhone 16 Pro, and iPhone 16 Pro Max, change the Camera Control to open the Magnifier app, the Code Scanner, or a third-party app. You can also set the Camera Control to not open any app when clicked.

Instead of opening Camera, you can set the Camera Control ([on supported models](#)) to open the Magnifier app, the Code Scanner, or your favorite third-party camera app. You can also set the Camera Control to not open any app or feature when clicked.

1. Go to Settings  [ALT N/A] , then tap Camera.
2. Tap Camera Control, then choose one of the following options:
 - *Camera*: Opens Camera.
 - *Code Scanner*: Opens a QR code scanner.
 - *Magnifier*: Opens the Magnifier app.
 - *None*: No app opens when you click the Camera Control.

Related

[Use the Camera Control on iPhone 16 models](#)

Adjust the shutter volume on your iPhone camera

Metadata

Summary: Adjust the shutter volume on your iPhone camera.

You can adjust the sound of the camera shutter, or mute it using the Ring/Silent switch on the side of your iPhone.

Change the volume of the shutter sound in Photo mode

1. Open Camera  [ALT N/A] on your iPhone.
2. [Open Control Center](#), then drag  [Alt text: the volume slider] up or down.
3. Swipe up from the bottom of the screen to go back to Camera.

Note: The shutter doesn't make a sound when [Live Photos](#)  [Alt text: the Live Photo button] is turned on (except in some countries and regions).

Mute the shutter sound

Mute the shutter sound using the Ring/Silent switch on the side of your iPhone. To put iPhone in Silent mode, set the Ring/Silent switch so that the switch shows orange. To turn off Silent mode, set the switch back.

All iPhone 16 models, iPhone 15 Pro, and iPhone 15 Pro Max have an Action button instead of a Ring/Silent switch. By default, you can press the Action button to turn Silent mode on or off. Or swipe down from the top right corner to open Control Center, then tap  [Alt text: the Silent Off button] .

Note: In some countries and regions, you can't mute the shutter sound.

Related

[Adjust the volume on iPhone](#)

[Take Live Photos with your iPhone camera](#)

NAV TITLE: [Adjust HDR camera settings](#)

Adjust HDR camera settings on iPhone

Metadata

Summary: The camera on your iPhone uses HDR (high dynamic range) in optimal conditions. Turn off HDR, and save HDR only photos in the camera settings.

HDR (high dynamic range) helps you get great shots in high-contrast situations. The iPhone camera takes several photos in rapid succession at different exposures and blends them together to bring more highlight and shadow detail to your photos.

By default, iPhone takes photos in HDR (for the rear camera and the front camera) when it's most effective.

[Supported models](#) record video in HDR to capture true-to-life color and contrast.

Turn off automatic HDR

By default, iPhone automatically uses HDR when it's most effective. On some iPhone models, you can manually control HDR instead.

On iPhone XS, iPhone XR, iPhone 11 models, iPhone SE (2nd generation), and iPhone 12, go to Settings  [ALT N/A] > Camera, then turn off Smart HDR. Then from the camera screen, tap HDR to turn it off or on.

Turn HDR video off and on

On [supported models](#), iPhone records video in Dolby Vision HDR for true-to-life color and contrast. To turn off HDR video recording, go to Settings  [ALT N/A] > Camera > Record Video, then turn off HDR Video or HDR (depending on your model).

Related

[Change advanced camera settings on iPhone](#)

[Record videos with your iPhone camera](#)

[Record ProRes videos with your iPhone camera](#)

[Change the camera's video recording settings on iPhone](#)

NAV TITLE: [Record videos](#)

Record videos with your iPhone camera

Metadata

Summary: Record videos with the camera on your iPhone and change modes to take slow-motion and time-lapse videos.

Use your iPhone camera to record videos and QuickTake videos. Learn how to switch between video formats, change modes to take Cinematic, slow-motion, and time-lapse videos, and use Action mode to improve video stabilization.

Note: Video recording isn't available during a phone or FaceTime call.

Record a video

1. Open Camera  [ALT N/A] on your iPhone.
2. Select Video mode (see [Switch between camera modes](#)).
3. Tap the Record button, press either volume button, or click the Camera Control ([on supported models](#)) to start recording. While recording, you can do the following:

- Tap the white Shutter button to take a still photo.
 - Tap the Pause button to pause recording.
 - Pinch the screen to zoom in and out.
 - For a more precise zoom, touch and hold 1x, then drag the slider (on supported models).
 - On iPhone 16 models, [use the the Camera Control](#) to zoom in and out.
4. Tap the Record button, press either volume button, or click the Camera Control ([on supported models](#)) to stop recording.

Note: For your security, a green dot appears at the top of the screen when Camera is in use. See [Control access to hardware features on iPhone](#).

Record HD or 4K video

Depending on your iPhone model, you can record video in high-quality formats, like HD, 4K, HD (PAL), and 4K (PAL).

1. Go to Settings  [ALT N/A] > Camera, then tap Record Video.
2. Select from the list of video formats and frame rates that your iPhone supports.

Note: Faster frame rates and higher resolutions result in larger video files.

Videos you record at faster frame rates can be played back at slower speeds in the Photos app. See [Trim video length, adjust slow motion, and edit audio](#).

Note: PAL is a television video format used in many countries and regions in Europe, Africa, Asia, and South America.

Use Action mode

On [supported models](#), Action mode provides improved stabilization while recording in Video mode. Tap  [Alt text: the Action Mode Off button] at the top of the screen to turn Action mode on and 

[Alt text: The Action Mode On button] to turn it off.



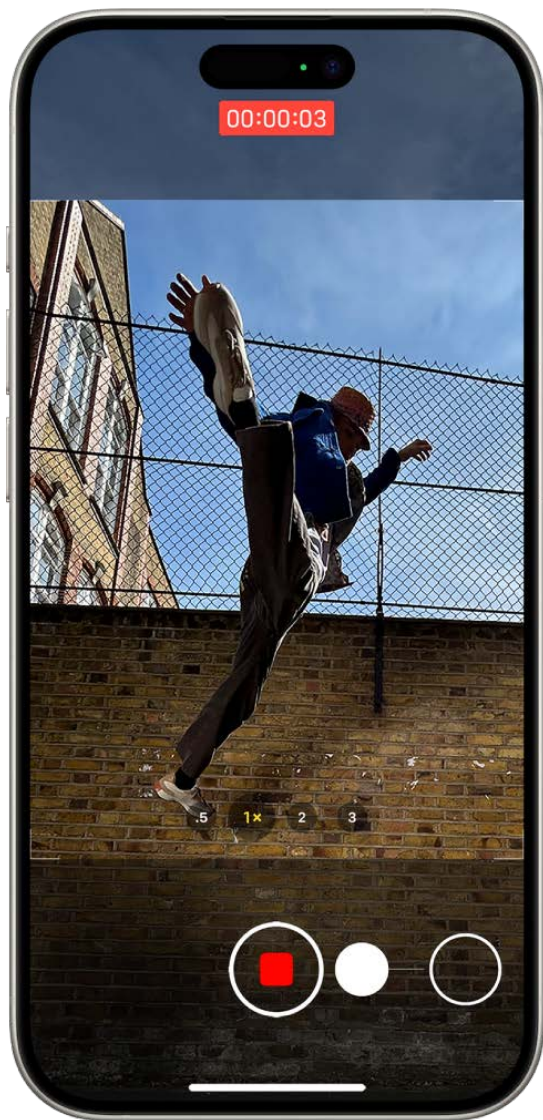
[Alt text: The iPhone is turned horizontally. Camera is open and in Video mode. In the camera frame, a person is jogging. The Flash button is in the bottom-left corner of the screen. The Camera Controls button is in the left-center of the screen. In the top-left corner are quick toggles to switch the video resolution and frame rate. The Action button in the top-left corner is turned on. 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 viewfinder, a person is running.]

Note: Action mode works best in bright light. If you want to use Action mode in lower light, go to Settings  [ALT N/A] > Camera, tap Record Video, then turn on Action Mode Lower Light. Action mode has a maximum capture resolution of 2.8K.

Record a video while in Photo mode

QuickTake lets you record a video while in Photo mode instead of switching to Video mode. While recording, you can move the Record button into the lock position and take still photos at the same time.

1. Open Camera  [ALT N/A] on your iPhone.
2. Touch and hold the Shutter button to start recording.
3. Slide the Shutter button to the right and let go over the lock for hands-free recording.
 - Both the Record and Shutter buttons appear below the frame—tap the Shutter button to take a still photo while recording.
 - Swipe up to zoom in on your subject, or if you're recording hands-free, you can pinch out on the screen to zoom in.
4. Tap the Record button to stop recording.



[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 video recording. The video timer is at the top of the screen.]

Tip: Press and hold the volume up or volume down button to start recording a video in Photo mode.

On iPhone 16 models, you can click and hold the Camera Control to record videos in full resolution.

Tap the thumbnail to view the video in the Photos app.

Record a slow-motion video

When you record a video in Slo-mo mode, your video records as normal and you see the slow-motion effect when you play it back. You can also edit your video so that the slow-motion action starts and stops at a specific time.

1. Open Camera  [ALT N/A] on your iPhone.
2. Select [Slo-mo mode](#).

On [supported models](#), you can tap  [Alt text: the Camera Chooser Back-Facing button] to record in Slo-mo mode with the front camera.

3. To start recording, tap the Record button, press either volume button, or click the Camera Control ([on supported models](#)).

You can tap the Shutter button to take a still photo while recording.

4. To stop recording, tap the Record button, press either volume button, or click the Camera Control ([on supported models](#)).

To set a portion of the video to play in slow motion and the rest at regular speed, tap the video thumbnail, then tap Edit. Slide the vertical bars below the frame viewer to define the section you want to play back in slow motion.

Depending on your model, you can change the slow motion frame rate and resolution. To change slow-motion recording settings, go to Settings  [ALT N/A] > Camera, then tap Record Slo-mo.

Tip: Use quick toggles to adjust the video resolution and frame rate while you record. See [Use quick toggles to change video resolution and frame rate](#).

Record a time-lapse video

Capture footage at selected intervals to create a time-lapse video of an experience over a period of time—such as a setting sun or traffic flowing.

1. Open Camera  [ALT N/A] on your iPhone.
2. Select [Time-lapse mode](#).
3. Set up your iPhone where you want to capture a scene in motion.
4. Tap the Record button or click the Camera Control ([on supported models](#)) to start recording; tap or click again to stop recording.

Tip: On iPhone 12 models and later, use a tripod to capture time-lapse videos with more detail and brightness when recording in low-light situations.

Related

[Record ProRes videos with your iPhone camera](#)

[Change the camera's video recording settings on iPhone](#)

[Trim video length, adjust speed, and edit audio on iPhone](#)

NAV TITLE: [Take spatial photos and record spatial videos for Apple Vision Pro](#)

Take spatial photos and record spatial videos for Apple

Vision Pro with your iPhone camera

Metadata

Summary: Take spatial photos and record spatial videos on supported iPhone models to relive memories in three dimensions with Apple Vision Pro.

Use your iPhone to take spatial photos and record spatial videos, and then relive the memories in three dimensions in the Photos app with Apple Vision Pro.

Note: You can take spatial photos on all iPhone 16 models (iOS 18 or later) and on iPhone 15 Pro and iPhone 15 Pro Max (iOS 18.1 or later). You can record spatial videos on all iPhone 16 models, iPhone 15 Pro, and iPhone 15 Pro Max (iOS 18 or later).

Take spatial photos and record spatial videos

Follow the instructions below to take spatial photos and record spatial videos on all iPhone 16 models (iOS 18 or later) and on iPhone 15 Pro and iPhone 15 Pro Max (iOS 18.1 or later).

1. Open Camera  [ALT N/A] .
2. Select Spatial mode, then rotate your iPhone to landscape orientation.
3. Tap  [Alt text: the Spatial Photo button] OR  [Alt text: the Spatial Video button] to take a spatial photo or record a spatial video.
4. For best results, do the following:
 - Keep your iPhone steady and level.
 - Frame your subjects 3 to 8 feet from the camera.
 - Use lighting that is even and bright.
5. Tap the Shutter button or Record button to take a photo or begin recording a video.

After you take a spatial photo or video, you can view it in three dimensions in the Photos app on your Apple Vision Pro. You can also view and share spatial photos and videos just like regular photos and videos on any of your other Apple devices. Spatial photos and videos sync to all your devices where you're signed in to the same [Apple Account](#) and have [iCloud Photos](#) turned on.

Record spatial videos on iPhone 15 Pro and iPhone 15 Pro Max

Follow the instructions below to record spatial videos with iPhone 15 Pro and iPhone 15 Pro Max (iOS 18 or earlier).

1. Open Camera  [ALT N/A] on your iPhone 15 Pro or iPhone 15 Pro Max.
2. Select [Video mode](#), then rotate your iPhone to landscape orientation.

3. Tap  [Alt text: the Spatial Video Off button] , then tap the Record button or press either volume button to start recording.
4. For best results, do the following as you record:
 - Keep your iPhone steady and level.
 - Frame your subjects 3 to 8 feet from the camera.
 - Use lighting that is even and bright.
5. Tap the Record button or press either volume button to stop recording.
6. Tap  [Alt text: the Spatial Video On button] to turn off spatial video recording.

Note: Spatial videos are recorded at 1080p at 30 fps in SDR. One minute of spatial video is approximately 130 MB (one minute of regular 1080p 30 fps video is approximately 65 MB).

Related

[Record videos in Cinematic mode with your iPhone camera](#)

[Apple Vision Pro User Guide: View photos and videos in Photos on Apple Vision Pro](#)

NAV TITLE: [Change sound recording options on iPhone 16 models](#)

Change sound recording options on iPhone 16 models

Metadata

Summary: Change the audio options for recording video on your iPhone 16.

On all iPhone 16 models, Spatial Audio is automatically turned on when you record video. Spatial Audio produces a more realistic and immersive audio recording that you can edit later in the Photos app; see [Edit Spatial Audio with Audio Mix on iPhone 16 models](#). Earlier iPhone models automatically record video in Stereo sound.

Depending on your iPhone model, you can choose to record in Spatial Audio, Stereo, or Mono. Go to Settings  [ALT N/A] > Camera > Record Sound, then choose one of the following:

- *Spatial Audio*: Audio playback is immersive from all directions on supported playback devices (supported on all iPhone 16 models).
- *Stereo*: Separates audio playback between left and right ears.
- *Mono*: Audio playback is the same in both ears.

Note: On iPhone 16 models, when you record video with Spatial Audio or Stereo, wind noise is

automatically reduced while recording. To change this setting, go to Settings  [ALT N/A] > Camera > Record Sound, then turn off Wind Noise Reduction.

Related

[Take spatial photos and record spatial videos for Apple Vision Pro with your iPhone camera](#)

NAV TITLE: [Record ProRes videos](#)

Record ProRes videos with your iPhone camera

Metadata

Summary: Record ProRes videos with the iPhone camera to improve recording quality and enhance editing capabilities.

On [supported models](#), you can use your iPhone camera to record and edit videos in ProRes, which offers higher color fidelity and less compression.

ProRes is available on all cameras, including the front camera. ProRes isn't supported in Cinematic, Time-lapse, or Slo-Mo mode.

Note: ProRes videos result in larger file sizes.

Set up ProRes

To set up ProRes, go to Settings  [ALT N/A] > Camera > Formats, then turn on Apple ProRes.

Record a video with ProRes

1. Open Camera  [ALT N/A] on your iPhone.
2. Select [Video mode](#), then tap  [Alt text: the ProRes Off button] to turn ProRes on.
3. To start recording, tap the Record button, press either volume button, or click the Camera Control ([on supported models](#)).

While recording with the rear camera, you can pinch to zoom in or out, tap .5x, 1x, 2x, 3x, and 5x (depending on your model) to switch between lenses, or touch and hold the lens chooser, then slide the dial for more precise zoom control.

4. To stop recording, tap the Record button, press either volume button, or click the Camera Control ([on supported models](#)).
5. Tap  [Alt text: the ProRes On button] when you want to turn off ProRes.

ProRes is available for recording up to 4K at 30 fps. iPhone 15 Pro and iPhone 15 Pro Max can record 4K at 60 fps when connected to a compatible external storage device. iPhone 16 Pro and iPhone 16 Pro Max can record 4K at 120 fps when connected to a compatible external storage device.

On iPhone 15 Pro and iPhone 16 Pro models with 128 GB, recording to internal storage is only available at 1080p at 30 fps, but can record 4K up to 60 fps on iPhone 15 Pro models and up to 120 fps on iPhone 16 models when connected to a compatible external storage device. For more information, see the Apple Support article [About Apple ProRes on iPhone](#).

Choose color encoding options for your ProRes recordings

On iPhone 15 Pro, iPhone 15 Pro Max, iPhone 16 Pro, and iPhone 16 Pro Max, you can choose between HDR, SDR, or Log color encoding when you record video in ProRes.

1. Go to Settings  [ALT N/A] > Camera > Formats, then turn on Apple ProRes.
2. Tap ProRes Encoding, then tap HDR, SDR, or Log.

Related

[Change the camera's video recording settings on iPhone](#)

[Record videos with your iPhone camera](#)

[Record videos in Cinematic mode with your iPhone camera](#)

NAV TITLE: [Record videos in Cinematic mode](#)

Record videos in Cinematic mode with your iPhone camera

Metadata

Summary: Record videos in Cinematic mode with your iPhone camera.

Cinematic mode applies a depth-of-field effect that keeps the subject of your video sharp while creating a beautifully blurred foreground and background. iPhone automatically identifies the subject of the video and keeps it in focus throughout the recording; if a new subject is identified, iPhone automatically transitions the point of focus. You can also manually adjust the point of focus while you record, or change it later in the Photos app.

Cinematic mode is available on [supported models](#).

1. Open Camera  [ALT N/A] on your iPhone.
2. Select [Cinematic mode](#), then do any of the following before you record:

- Tap  [Alt text: the Depth Adjustment button] , then drag the slider left or right to adjust the depth-of-field effect.
- On [supported models](#), tap 2 or 3 next to 1x to zoom in.
- On iPhone 14 models, iPhone 15 models, and iPhone 16 models, [use quick toggles](#) to change the video resolution and frame rate.

3. Tap the Record button or press either volume button to start recording.

- A yellow frame on the screen indicates the person in focus; a gray frame indicates a person is detected, but not in focus. Tap the gray box to change the focus; tap again to lock the focus on that person.
- If there isn't a person in the video, tap anywhere on the screen to set the focus point.
- Touch and hold the screen to lock the focus at a single distance.
- On iPhone 15 Pro models and iPhone 16 Pro models, tap 2x to zoom, or pinch the iPhone screen to continuously zoom in and out.

4. Tap the Record button or press either volume button to stop recording.

Tip: On iPhone 16 models, you can use the Camera Control to adjust the depth-of-field effect. See [Select and adjust the Camera Control settings](#).

After you record a video in Cinematic mode, you can remove or change the cinematic effect. See [Edit Cinematic mode videos](#).

Related

[Change the camera's video recording settings on iPhone](#)

NAV TITLE: [Change video recording settings](#)

Change the camera's video recording settings on iPhone

Metadata

Summary: Learn how to change the camera's video recording settings on your iPhone, like resolution, frame rate, and more.

By default, iPhone records video at 30 frames per second (fps). Depending on your iPhone model, you can choose other frame rates and video resolution settings. Faster frame rates and higher resolutions result in larger video files.

You can also use quick toggles to easily change video resolution and frame rates right on the camera screen.

Use quick toggles to change video resolution and frame rate

In [Video mode](#), use quick toggles at the top of the screen to change the video resolution and frame rates available on your iPhone.

Tap the quick toggles in the top-right corner to switch between HD or 4K recording and 24, 25, 30, or 60 fps in Video mode, depending on your model.

On iPhone 14 models, iPhone 15 models, and iPhone 16 models, quick toggles are available in [Cinematic mode](#) to switch between HD or 4K and 24, 25, or 30 fps.

Adjust Auto FPS settings

iPhone can improve the video quality in low-light situations by automatically reducing the frame rate to 24 fps.

Go to Settings  [ALT N/A] > Camera > Record Video, then, depending on your model, do one of the following:

- Tap Auto FPS, then apply Auto FPS to only 30-fps video or to both 30- and 60-fps video.
- Turn on Auto Low Light FPS.

Turn stereo recording on and off

iPhone uses multiple microphones to achieve stereo sound.

To turn off stereo recording, go to Settings  [ALT N/A] > Camera, then turn off Record Stereo Sound.

Turn HDR video off and on

On [supported models](#), iPhone records video in HDR and shares HDR videos with devices using iOS 13.4, iPadOS 13.4, macOS 10.15.4, or later; other devices receive an SDR version of the same video.

To turn off HDR recording, go to Settings  [ALT N/A] > Camera > Record Video, then turn off HDR Video.

Turn Lock Camera on and off

On [supported models](#), the Lock Camera setting prevents switching between cameras while recording video. Lock Camera is off by default.

To turn on Lock Camera, go to Settings  [ALT N/A] > Camera > Record Video, then turn on Lock Camera.

Turn Enhanced Stabilization off and on

On [supported models](#), the Enhanced Stabilization setting zooms in slightly to provide improved stabilization while recording in Video mode and Cinematic mode. Enhanced Stabilization is on by default.

To turn off Enhanced Stabilization, go to Settings  [ALT N/A] > Camera > Record Video, then turn off Enhanced Stabilization.

Turn Lock White Balance on and off

You can lock the white balance when recording videos on your iPhone to improve accurate color capture based on lighting conditions.

To turn on Lock White Balance, go to Settings  [ALT N/A] > Camera > Record Video, then turn on Lock White Balance.

Adjust Slo-mo recording frame rate

Slo-mo is set to record at 1080 HD at 240 fps from the back camera and 1080 HD at 120 fps from the front camera. To change the back camera to 120 fps, go to Settings  [ALT N/A] > Camera > Record Slo-mo.

Adjust Cinematic mode resolution and frame rate

Cinematic video is set to record at 1080 HD at 30 fps. To switch to 4K at 24 fps or 4K at 30 fps, go to Settings  [ALT N/A] > Camera > Record Cinematic.

Turn on Action Mode Lower Light

If you want to use Action mode in lower light, go to Settings  [ALT N/A] > Camera > Record Video, then turn on Action Mode Lower Light.

Related

[Record videos with your iPhone camera](#)

[Record ProRes videos with your iPhone camera](#)

[Record videos in Cinematic mode with your iPhone camera](#)

NAV TITLE: [Save camera settings](#)

Save camera settings on iPhone

Metadata

Summary: You can save the last camera mode, filter, lighting, depth, and Live Photo settings you used so they're not reset when you next open your iPhone camera.

You can save the last camera mode, filter, lighting, depth, and Live Photo settings you used so they're not reset the next time you open Camera.

1. Go to Settings  [ALT N/A] > Camera > Preserve Settings.

2. Turn on any of the following:

- *Camera Mode*: Save the last camera mode you used, such as Video or Pano.
See [Switch between camera modes](#).
- *Creative Controls*: Save the last settings you used for the filter, lighting option, or depth control.
See [Take a photo with a filter](#), [Adjust Portrait Lighting in Portrait mode](#), and [Adjust Depth Control in Portrait mode](#).
- *Macro Control*: Preserve the Auto Macro setting rather than automatically using the Ultra Wide camera to capture macro photos and videos (on [supported models](#)).
See [Control automatic macro switching](#).
- *Exposure Adjustment*: Save the exposure control setting (on iPhone 11 and later).
See [Adjust the camera's focus and exposure](#).
- *Night Mode*: Save the Night mode setting rather than reset to Auto (on [supported models](#)).
See [Take Night mode photos](#).
- *Portrait Zoom*: Save the Portrait mode zoom rather than reset to the default lens (this setting is on by default on [supported models](#)).
See [Take portraits](#).
- *Action Mode*: Keep the Action Mode setting turned on rather than reset to off (on iPhone 14 and later).
- *ProRAW & Resolution Control*: Save the Apple ProRAW setting (on [supported models](#)).
See [Take Apple ProRAW photos](#).
- *Apple ProRes*: Save the Apple ProRes setting (on [supported models](#)).
See [Record ProRes videos](#).
- *Live Photo*: Save the Live Photo setting. This setting is on by default.
See [Take Live Photos](#).

Related

[Change advanced camera settings on iPhone](#)

[Customize the Main and Fusion camera lens on iPhone](#)

Customize the Main and Fusion camera lens on iPhone

Metadata

Summary: Customize the Main and Fusion camera default lens and secondary lenses on iPhone 15 Pro, iPhone 15 Pro Max, iPhone 16 Pro, and iPhone 16 Pro Max.

On iPhone 15 Pro, iPhone 15 Pro Max, iPhone 16 Pro, and iPhone 16 Pro Max, the default for the 1x Main and Fusion camera lens is 24 mm. You can add 28 mm and 35 mm as secondary lenses, and change which lens is the default Main or Fusion lens.

1. Go to Settings  [ALT N/A] > Camera > Formats > Photo Mode, then tap 24 MP.
2. Go to Settings  [ALT N/A] > Camera, then tap Main Camera or Fusion Camera (depending on your model).
3. Below Additional Lenses, turn on the lenses you want to add as additional Main or Fusion lenses.
4. Below Default Lens, tap the option you want to use for the default Main or Fusion lens.
5. Swipe up from the bottom of the screen to exit Settings.

Open Camera after setting your Main or Fusion camera lens. Depending on your selection, the camera default lens will be either 1x (24 mm), 1.2x (28 mm), or 1.5x (35 mm). Tap the Main or Fusion camera lens to switch between the additional lenses you chose.

Related

[Change advanced camera settings on iPhone](#)

Change advanced camera settings on iPhone

Metadata

Summary: Learn about advanced iPhone camera features that let you capture photos faster, apply tailored and enhanced looks to your photos, and view content outside the frame.

Learn about advanced iPhone camera features that let you capture photos more quickly, apply tailored and enhanced looks to your photos, and view content outside the camera frame.

Change the Main camera resolution

On iPhone 15 models and iPhone 16 models the Main and Fusion camera resolution is set to 24 MP by default. You can switch between 12 MP, 24 MP, and 48 MP.

Go to Settings  [ALT N/A] > Camera > Formats > Photo Mode, then choose 12 MP or 24 MP.

To capture resolution at 48 MP, go to Settings  [ALT N/A] > Camera > Formats, then turn on Resolution Control or ProRAW & Resolution Control (depending on your model).

On iPhone 15 Pro, iPhone 15 Pro Max, iPhone 16 Pro, and iPhone 16 Pro Max, after you turn on ProRAW & Resolution Control, you can choose the default format; tap Pro Default, then choose an option. Open Camera, then tap the toggle at the top of the screen to turn the format you chose on and off. Touch and hold the toggle to select a different format.

To learn about customizing the Main and Fusion camera on iPhone 15 Pro, iPhone 15 Pro Max, iPhone 16 Pro, and iPhone 16 Pro Max, see [Customize the Main and Fusion camera lens on iPhone](#).

Turn View Outside the Frame off and on

On [supported models](#), the camera preview displays content outside the frame to show you what can be captured by using another lens in the camera system with a wider field of view. View Outside the Frame is on by default.

To turn off View Outside the Frame, go to Settings  [ALT N/A] > Camera, then turn off View Outside the Frame.

Turn Prioritize Faster Shooting off and on

The Prioritize Faster Shooting setting modifies how images are processed—allowing you to capture more photos when you rapidly tap the Shutter button. Prioritize Faster Shooting is on by default.

To turn off Prioritize Faster Shooting, go to Settings  [ALT N/A] > Camera, then turn off Prioritize Faster Shooting.

Turn Lens Correction off and on

On [supported models](#), the Lens Correction setting adjusts photos taken with the front camera or Ultra Wide camera for more natural-looking results. Lens Correction is on by default.

To turn off Lens Correction, go to Settings  [ALT N/A] > Camera, then turn off Lens Correction.

Turn Scene Detection off and on

On iPhone 12 models, the Scene Detection setting can identify what you're taking a photo of and apply a tailored look to bring out the best qualities in the scene. Scene Detection is on by default.

To turn off Scene Detection, go to Settings  [ALT N/A] > Camera, then turn off Scene Detection.

Related

[Use iPhone camera tools to set up your shot](#)

[Save camera settings on iPhone](#)

NAV TITLE: [View, share, and print photos](#)

View, share, and print photos on iPhone

Metadata

Summary: View, share, and print photos taken with the camera on your iPhone.

All photos and videos you take with your iPhone camera are saved in the Photos app. With [iCloud Photos](#) turned on, all new photos and videos are automatically uploaded and available in Photos on all your devices that are set up with iCloud Photos (with iOS 8.1, iPadOS 13, or later).

Note: If Location Services is turned on in Settings  [ALT N/A] > Privacy & Security > Locations Services, photos and videos are tagged with location data that can be used by apps and photo-sharing websites. See [Control the location information you share](#).

View your photos

1. Open Camera  [ALT N/A] on your iPhone.
2. Tap the thumbnail image in the lower-left corner.
3. Swipe left or right to see the photos you've taken recently.
4. Tap the screen to show or hide the controls.
5. Tap All Photos to see all your photos and videos saved in Photos.

Share and print your photos

1. While viewing a photo on your iPhone, tap  [Alt text: the Share button] .
2. To share your photo, select an option such as AirDrop, Mail, or Messages.

3. To print your photo, swipe up to select Print from the list of actions.

See [Use AirDrop on iPhone to send items to nearby Apple devices](#).

See the Apple Support article [Use AirPrint to print from your iPhone or iPad](#).

Upload photos and keep them up to date across devices

Use [iCloud Photos](#) to upload photos and videos from your iPhone to iCloud and then access them [on other devices](#) where you're signed in to the same Apple Account. iCloud Photos is useful if you want to keep your photos up to date across multiple devices or save space on your iPhone. To turn on iCloud Photos, go to Settings  [ALT N/A] > Apps > Photos, then turn on iCloud Photos.

Related

[View photos and videos on iPhone](#)

[Share photos and videos on iPhone](#)

[Import and export photos and videos on iPhone](#)

NAV TITLE: [Use Live Text](#)

Use Live Text with your iPhone camera

Metadata

Summary: Copy text, open websites, make phone calls, and more from text that appears within the camera frame on your iPhone.

Use your iPhone camera to copy, share, look up, and translate text that appears within the camera frame. Camera also provides quick actions to easily call phone numbers, visit websites, convert currencies, and more, based on the text that appears in the frame.

1. Open Camera  [ALT N/A] on your iPhone.
2. Position your iPhone so the text appears within the camera frame.
3. After the yellow frame appears around detected text, tap  [Alt text: the Detect Text button] .
4. Touch and hold the text, then use the grab points to select specific text and perform any of the actions below:
 - *Copy*: Copy text to paste into another app such as Notes or Messages.
 - *Select All*: Select all the text within the frame.
 - *Look Up*: Show personalized web suggestions.

- *Translate*: Translate text.
- *Search Web*: Look up the selected text on the web.
- *Share*: Share text using AirDrop, Messages, Mail, or other available options.

Tip: Depending on the content, you can tap a quick action at the bottom of the screen to do things like make a phone call, visit a website, start an email, convert currencies, and more.

5. Tap  [Alt text: the Selected Detect Text button] to return to Camera.

To turn off Live Text on your iPhone camera, go to Settings  [ALT N/A] > Camera, then turn off Show Detected Text.

P9 If you have any iPhone 16 model and Apple Intelligence is turned on, you can use visual intelligence with Camera Control to interact with text around you. See [Use visual intelligence with Camera Control on iPhone](#).

Note: Live Text isn't available in all regions or languages. See [the iOS and iPadOS Feature Availability website](#).

Related

[Use Live Text to interact with content in a photo or video on iPhone](#)
[Scan a QR code with your iPhone camera](#)

NAV TITLE: [Scan a QR code](#)

Scan a QR code with your iPhone camera

Metadata

Summary: Scan QR codes with the iPhone camera for links to websites, apps, coupons, tickets, and more.

You can use your iPhone camera or the Code Scanner to scan Quick Response (QR) codes for links to websites, apps, coupons, tickets, and more. The camera automatically detects and highlights a QR code.

Use the camera to read a QR code

1. Open Camera  [ALT N/A] on your iPhone.
2. Position iPhone so that the QR code appears inside the camera frame.

3. Tap the notification that appears on the bottom of the screen to go to the relevant website or app.

Tip: On iPhone 16 models, you can use the Camera Control to open Code Scanner. See [Use the Camera Control to open another app on iPhone](#).

Add Code Scanner to Control Center

1. [Open Control Center](#).
2. Touch and hold the background of the screen, then tap Add a Control.
3. In the Control Center gallery, tap Scan Code, then tap anywhere on the screen to return to Control Center.

Note: After you add the code scanner control to Control Center, you don't need to add it again for future use.

Related

[Use Live Text with your iPhone camera](#)

[Use Camera to capture an email address](#)

Work with text and graphics

Enter, select, and revise text

NAV TITLE: [Type with the onscreen keyboard](#)

Type with the onscreen keyboard on iPhone

Metadata

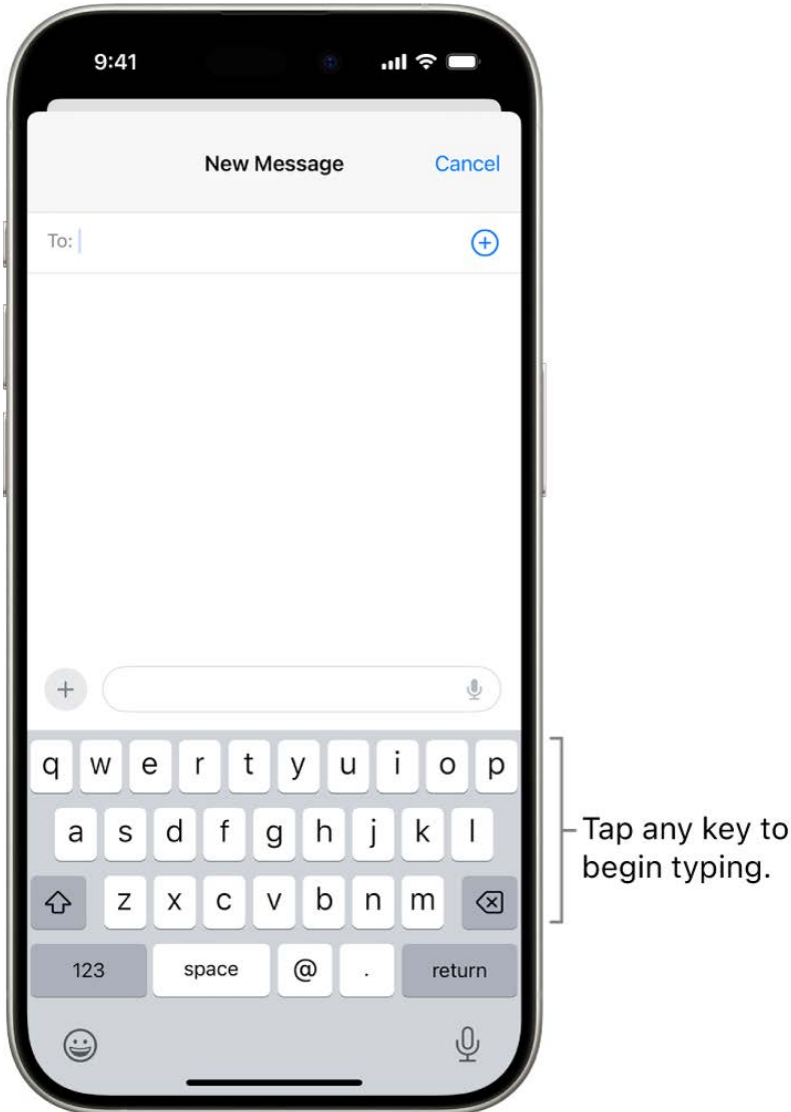
Summary: On iPhone, enter information in text fields using the onscreen or an external keyboard, or your finger.

On iPhone, you can use the onscreen keyboard to enter and edit text.

Note: You can also [use Magic Keyboard](#) and [Dictation](#) to enter text on iPhone.

Enter text using the onscreen keyboard

In any app that allows text editing, open the onscreen keyboard by tapping a text field. Tap individual keys to type, or use QuickPath to type a word by sliding from one letter to the next without lifting your finger (not available for all languages). To end a word, lift your finger. You can use either method as you type, and even switch in the middle of a sentence. (If you tap  [Alt text: the Delete key] after sliding to type a word, it deletes the whole word.)



[Alt text: A blank email is open in the Mail app. The onscreen keyboard is in the bottom half of the screen.]

While entering text, you can do any of the following:

- *Type uppercase letters:* Tap  [Alt text: the Shift key], or touch  [Alt text: the Shift key], then slide to a letter.
- *Turn on Caps Lock:* Double-tap  [Alt text: the Shift key].
- *Quickly end a sentence with a period and a space:* Double-tap the Space bar.
- *Enter numbers, punctuation, or symbols:* Tap **123** [Alt text: the Numbers key] or **# +=** [Alt text: the Symbols key].

- *Undo autocorrect:* As you type, misspelled words are automatically corrected and temporarily underlined so you know what's been changed; to revert to the spelling as you typed it, tap the underlined word, then tap the spelling you want to use.
- *Correct spelling:* Tap a misspelled word (underlined in red) to see suggested corrections, then tap a suggestion to replace the word, or type the correction.
- *Undo the last edit:* Swipe left with three fingers, then tap Undo at the top of the screen.
- *Redo the last edit:* Swipe right with three fingers, then tap Redo at the top of the screen.

Turn on keyboard sounds and haptic feedback

You can customize keyboard settings to hear clicking or feel tapping as you type.

Go to Settings  [ALT N/A] > Sounds & Haptics > Keyboard Feedback, then turn on Sound or Haptic.

Turn the onscreen keyboard into a trackpad

You can turn the onscreen keyboard into a trackpad to easily move and place the insertion point.



Slide your finger over the keyboard to move the insertion point.

[Alt text: A document is open in the Notes app. The onscreen keyboard in the bottom half of the screen is in trackpad mode.]

1. Touch and hold the Space bar with one finger until the keyboard turns light gray.
2. To move the insertion point, slide your finger around the keyboard.

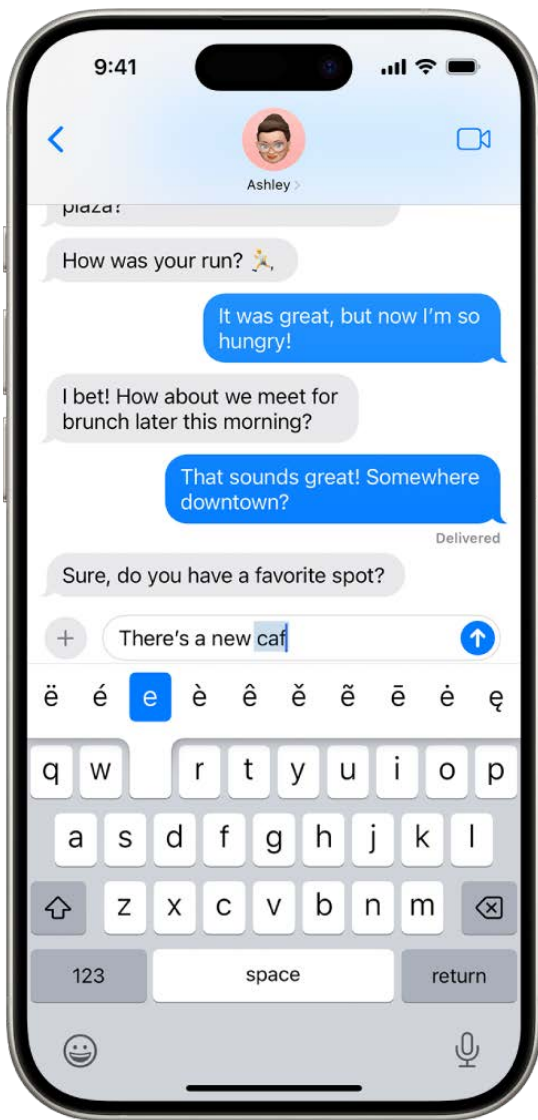
To select text, touch and hold the keyboard with a second finger, then adjust the selection by moving the first finger around the keyboard.

See [Select, cut, copy, and paste text](#) for more ways to select text.

Enter accented letters or other characters while typing

While typing on the keyboard, touch and hold the letter, number, or symbol that's related to the character you want.

For example, to enter é, touch and hold the e key, then slide your finger and release it on the option you want.



[Alt text: The onscreen keyboard showing the alternate accented characters that appear when you touch and hold the E key.]

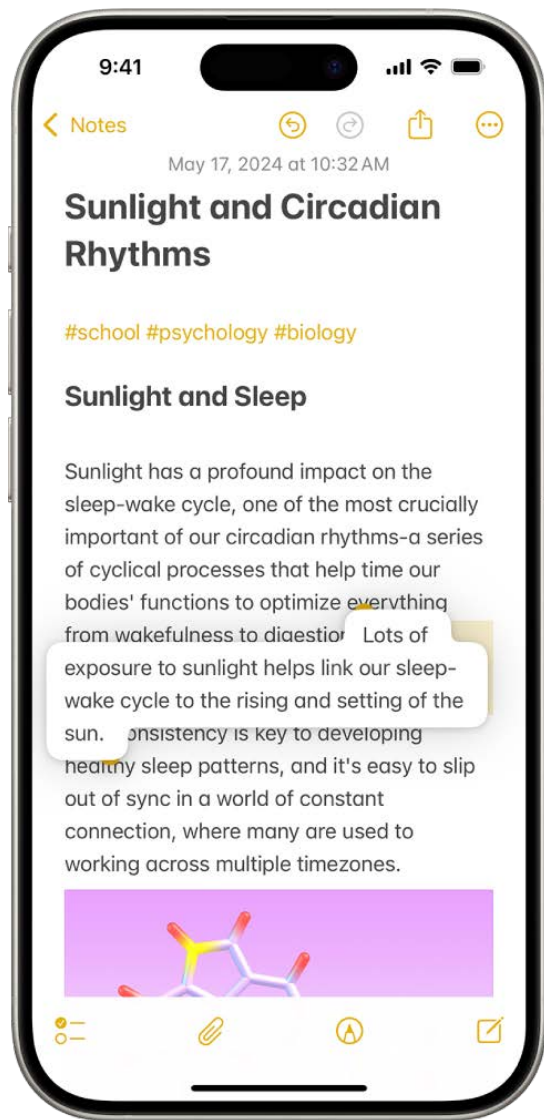
You can also do any of the following:

- *On a Thai keyboard:* To choose native numbers, touch and hold the related Arabic number.
- *On a Chinese, Japanese, or Arabic keyboard:* Tap a suggested character or candidate at the top of the keyboard to enter it, or swipe left to see more candidates.

Note: To view the full candidate list, tap the up arrow on the right. To return to the short list, tap the down arrow.

Move text

1. In a text editing app, **select** the text you want to move.
2. Touch and hold the selected text until it lifts up, then drag it to another location within the app.



[Alt text: A document is open in the Notes app. The onscreen keyboard is in the bottom half of the screen. Selected text is lifted within the document to be moved to a new location.]

If you change your mind about moving the text, lift your finger before dragging, or drag the text off the screen.

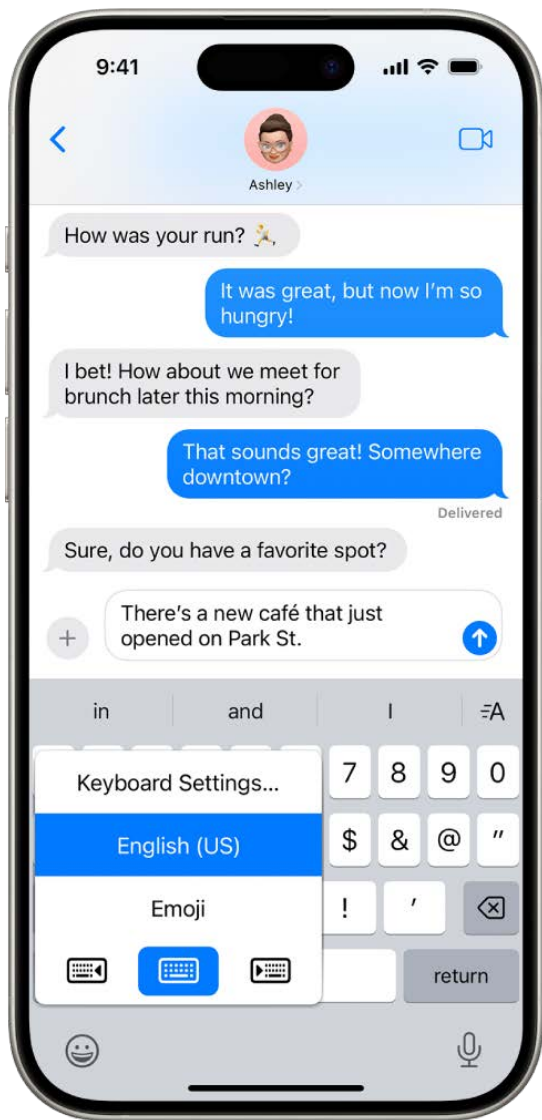
Change keyboard settings

You can turn special typing features—such as predictive text and auto-correction—off and on.

1. While typing on the onscreen keyboard, touch and hold  [Alt text: the Emoji button] OR  [Alt text: the Switch Keyboard key], then tap Keyboard Settings. Or go to Settings  [ALT N/A] > General > Keyboard.
2. Turn the typing features (below All Keyboards) on or off.

Type with one hand

To make it easier to type with one hand, you can move the keys closer to your thumb.



[Alt text: The Keyboard Settings menu is open, and shows three options: English (US), Emoji, and Keyboard Feedback. At the bottom of the menu, from left to right, are buttons for left-handed layout, default layout, and right-handed layout. The default layout button is selected.]

1. Touch and hold  [Alt text: the Emoji button] or  [Alt text: the Switch Keyboard key] .
2. Tap one of the keyboard layouts. (For example, choose  [Alt text: the Right-Handed Layout button] to move the keyboard to the right side of the screen.)

To center the keyboard again, tap the right or left edge of the keyboard.

Related

[Select, cut, copy, and paste text on iPhone](#)

[Dictate text on iPhone](#)

[Use the onscreen keyboard with VoiceOver on iPhone](#)

Dictate text on iPhone

Metadata

Summary: On iPhone, dictate and type text.

With Dictation on iPhone, you can dictate text anywhere you can type it. You can also use typing and Dictation together—the keyboard stays open during Dictation so you can easily switch between voice and touch to enter text.

Dictation requests are processed on your device in many languages—no internet connection is required. When dictating in a search box, dictated text may be sent to the search provider in order to process the search.

Note: Dictation may not be available in all languages or in all countries or regions, and features may vary.

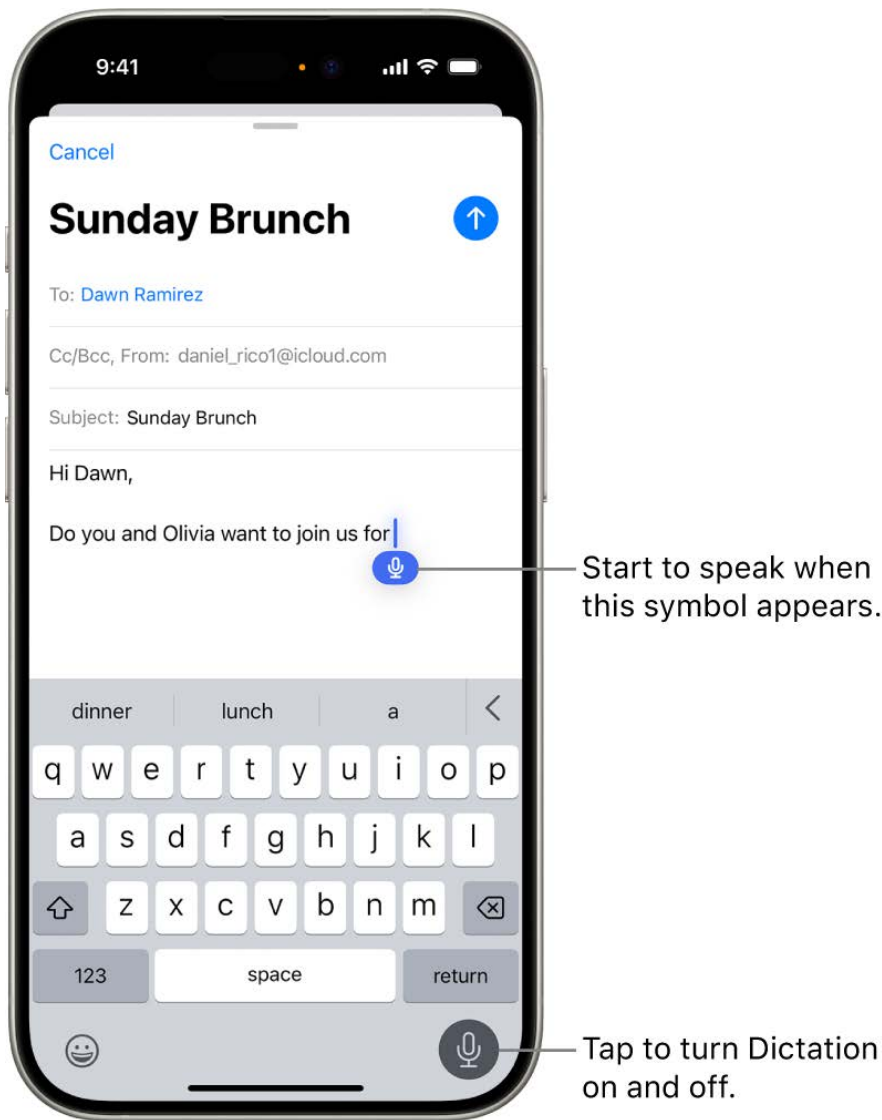
When using Dictation, cellular data charges may apply. See [View or change cellular data settings](#).

Turn on Dictation

1. Go to Settings  [ALT N/A] > General > Keyboard.
2. Turn on Enable Dictation. If a prompt appears, tap Enable Dictation.

To learn more about how Apple protects your information and lets you choose what you share, tap About Dictation & Privacy below Dictation, or see the [Apple Privacy website](#).

Dictate text



[Alt text: The onscreen keyboard is open in the Mail app. The Dictation button in the bottom-right corner of the screen is selected and the Dictation button appears below the insertion point in the text field.]

1. Tap in the text field to place the insertion point where you want to begin dictating text.
 2. Tap  [Alt text: the Dictate button] on the onscreen keyboard (or in any text field where it appears).
 3. When  [Alt text: the Dictate button] appears near the insertion point in the text field, begin to dictate your text.
 4. To insert an emoji or a punctuation mark, or perform simple formatting tasks, do any of the following:
 - *Add emoji:* Say the name of an emoji, such as “heart emoji” or “smiley face emoji.”
 - *Add punctuation:* Say the name of the punctuation mark, such as “exclamation point.”
- Note:** In supported languages, Dictation automatically inserts commas, periods, and question marks as you dictate. To turn off automatic punctuation, go to Settings  [ALT N/A] > General > Keyboard, then turn off Auto-Punctuation.
- *Change formatting:* Say a formatting command such as “new line” or “new paragraph.”

- *Make text changes:* Say a command such as “select...” or “delete...” to make changes to text.
- *Undo or repeat a command:* Say “undo” or “redo” if you change your mind or want to repeat a command.

5. When you’re done, tap  [Alt text: the Dictate button] or say “Stop dictation”; Dictation stops automatically when you stop speaking for 30 seconds.

For a full list of the commands you can use while dictating, see [Commands for dictating text](#).

When you use a keyboard for another language, you can use Dictation in that language as well. See [Add or change keyboards](#).

Turn off Dictation

1. Go to Settings  [ALT N/A] > General > Keyboard.
2. Turn off Enable Dictation.

Related

[Commands for dictating text on iPhone](#)

[Use the onscreen keyboard with VoiceOver on iPhone](#)

[Dictate text while using Magic Keyboard with iPhone](#)

NAV TITLE: [Commands for dictating text](#)

Commands for dictating text on iPhone

Metadata

Summary: Use commands for punctuation, formatting, and capitalization when you use Dictation on iPhone.

When you dictate text, you can say commands for punctuation, formatting, capitalization, and more. In some languages, you can insert emoji using your voice while dictating. The commands listed below are always available while you’re dictating text.

Punctuation

(table aria-label=Basic gestures)

Command	Result
Period	.
Comma	,

Exclamation point	!
Question mark	?
Dollar sign	\$
Open parenthesis	(
Close parenthesis	)
Quote	“
End quote	”
Colon	:
Semicolon	;
Hashtag	#

For some languages, Dictation automatically adds certain punctuation as you dictate text.

Format text

(table aria-label=Basic gestures)

Command	Result
Cap	Capitalize the next word
Caps on ... caps off	Capitalize the first character of each enclosed word
All caps	Make the next word all uppercase
All caps on ... all caps off	Make the enclosed words all uppercase
No caps on ... no caps off	Make the enclosed words all lowercase
No space	Eliminate the space between two words (not available for all languages)
No space on ... no space off	Run a series of words together (not available for all languages)
New paragraph	Start a new paragraph
New line	Start a new line

Change, insert, and delete text

(table aria-label=Basic gestures)

Command	Result
Change ... to ...	Replace existing text with new text
Insert ... before ...	Insert new text before existing text
Insert ... after ...	Insert new text after existing text
Select ...	Select text
Delete ...	Delete text
Delete all	Delete all text
Undo	Undo the action

The commands above are available in U.S. English [on supported models](#).

Insert emoji

In some languages you can insert emoji while dictating—for example, say “heart emoji” for ❤️ [Alt text: the heart emoji] or “car emoji” for 🚗 [Alt text: the car emoji.] . See below for more examples of emoji commands and the corresponding result.

(table aria-label=Basic gestures)

Command	Result
Smiley emoji	 [Alt text: The smiley emoji.]
Halo emoji	 [Alt text: The halo emoji.]
Laugh out loud emoji	 [Alt text: The laugh out loud emoji.]
Heart eyes emoji	 [Alt text: The heart eyes emoji.]
Amazing emoji	 [Alt text: The amazing emoji.]
Yum emoji	 [Alt text: The yum emoji.]
Congrats emoji	 [Alt text: The congrats emoji.]
Goofy emoji	 [Alt text: The goofy emoji.]
Sick emoji	 [Alt text: The sick emoji.]
Scream emoji	



[Alt text: The scream emoji.]

Hug emoji



[Alt text: The hug emoji.]

Fingers crossed emoji



[Alt text: The fingers crossed emoji.]

Purple heart emoji



[Alt text: The purple heart emoji.]

Cheers emoji



[Alt text: The cheers emoji.]

Celebrate emoji



[Alt text: The celebrate emoji.]

Speech balloon emoji



[Alt text: The speech balloon emoji.]

Puppy emoji



[Alt text: The puppy emoji.]

Music emoji



[Alt text: The music emoji.]

Rainbow emoji



[Alt text: The rainbow emoji.]

Present emoji



[Alt text: The present emoji.]

Related

[Dictate text on iPhone](#)

[Use the onscreen keyboard with VoiceOver on iPhone](#)

[Dictate text while using Magic Keyboard with iPhone](#)

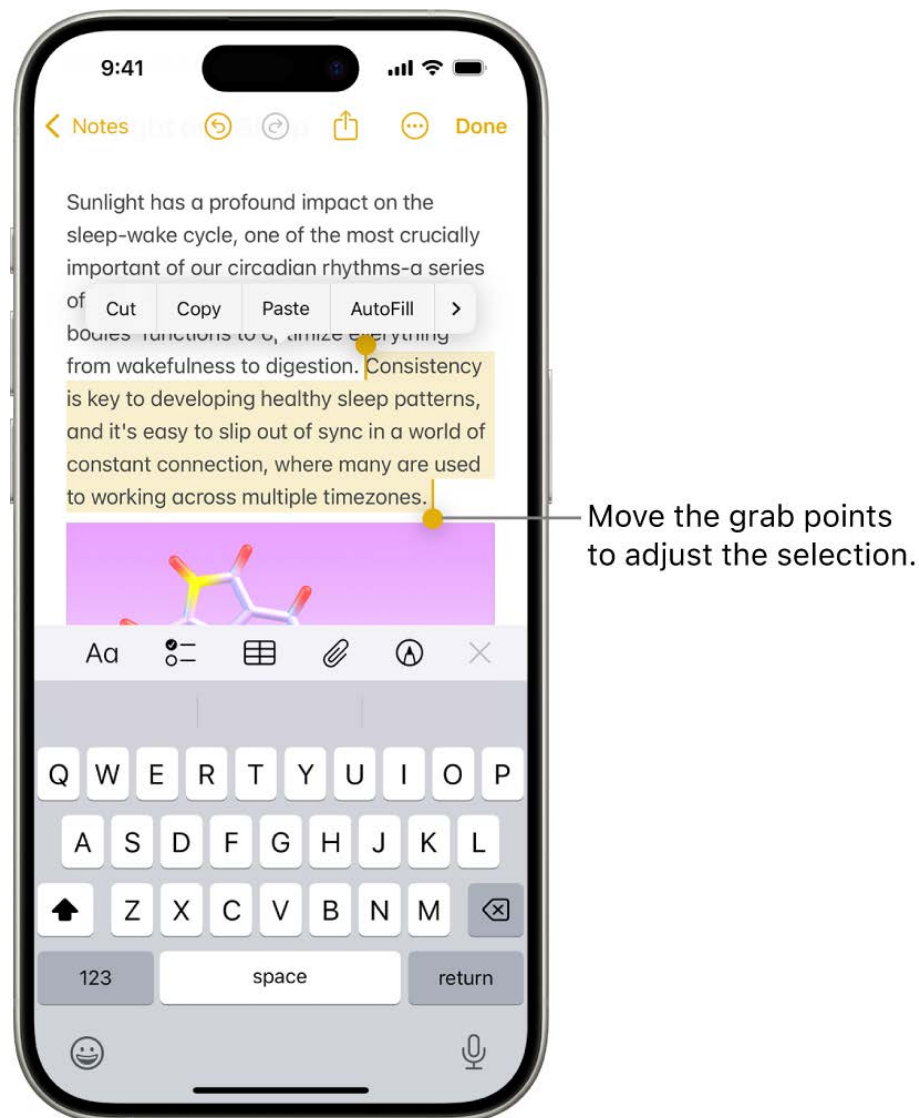
Select, cut, copy, and paste text on iPhone

Metadata

Summary: On iPhone, select and revise text in text fields using the onscreen keyboard, an external keyboard, or Dictation.

In apps on iPhone, you can use the onscreen keyboard to select and edit text in text fields.

Select and edit text



[Alt text: Text is selected in a note in the Notes app. Above the selected text are the Cut, Copy, Paste, and AutoFill buttons. The selected text is highlighted, with grab points to adjust the selection at either end.]

1. To select text, do any of the following:

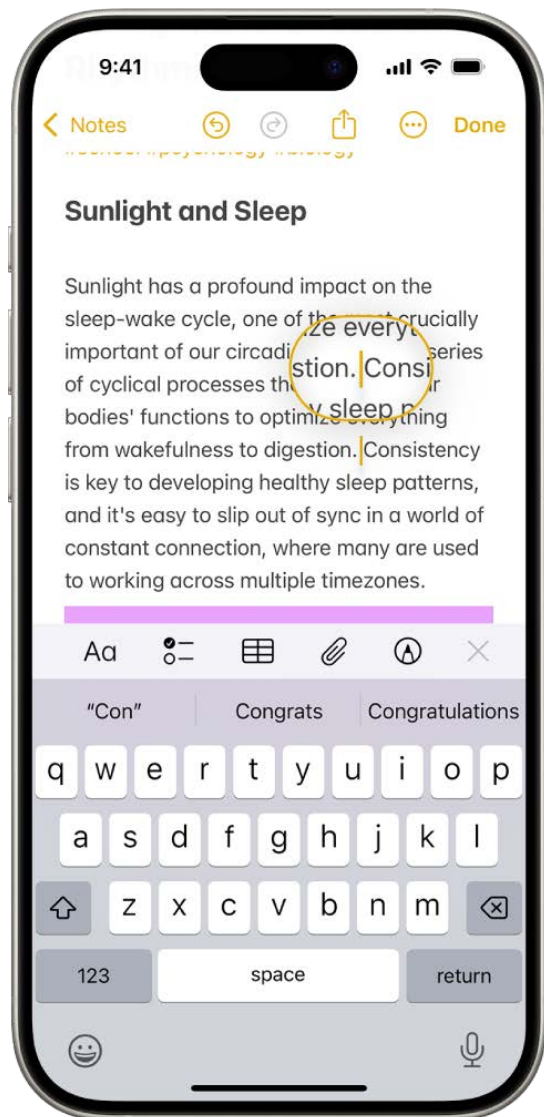
- *Select a word:* Double-tap with one finger.

- *Select a paragraph:* Triple-tap with one finger.
 - *Select a block of text:* Double-tap and hold the first word in the block, then move the grab points to select text.
2. After selecting the text you want to revise, you can type, or tap the selection to see editing options:
- *Cut:* Tap Cut or pinch closed with three fingers two times.
 - *Copy:* Tap Copy or pinch closed with three fingers.
 - *Paste:* Tap Paste or pinch open with three fingers.
 - *Select All:* Select all the text in the document.
 - *Replace:* View suggested replacement text, or have Siri suggest alternative text.
 - *Format:* Format the selected text.
 -  [Alt text: the Forward button] : View more options.

Tip: To move text without cutting or copying, touch and hold selected text until it lifts up, then drag the text to another location.

Insert or edit text by typing

1. Place the insertion point where you want to add or edit text by doing any of the following:
 - Tap where you want to add or edit text.
 - Touch and hold to magnify the text, then move the insertion point by dragging it.



[Alt text: A note showing the insertion point positioned where text will be inserted or edited. The surrounding text is magnified to make it easier to place the insertion point.]

Note: To navigate a long document, touch and hold the right edge of the document, then drag the scroller to locate the text you want to revise.

2. Type or paste the text you want to add.

You can also use Universal Clipboard to cut or copy something as you normally would on one Apple device and paste it to another. See

[Copy and paste between your iPhone and other Apple devices.](#)

Related

[Dictate text on iPhone](#)

[Use predictive text on iPhone](#)

[Use the onscreen keyboard with VoiceOver on iPhone](#)

Use predictive text on iPhone

Metadata

Summary: As you type text on the iPhone keyboard, tap predictive text suggestions to type fewer words.

Using predictive text, you can write and complete entire sentences with just a few taps. As you type on the iPhone keyboard, you see choices for words, emoji, and information that you'd probably type next (not available for all languages). In Messages, for example, when you type something like:

- "I'm at" followed by a space, your current location appears as an option
- "My number is" followed by a space, your phone number appears as an option

You also see inline predictions that complete the word or phrase you're currently typing.

Apply inline text predictions

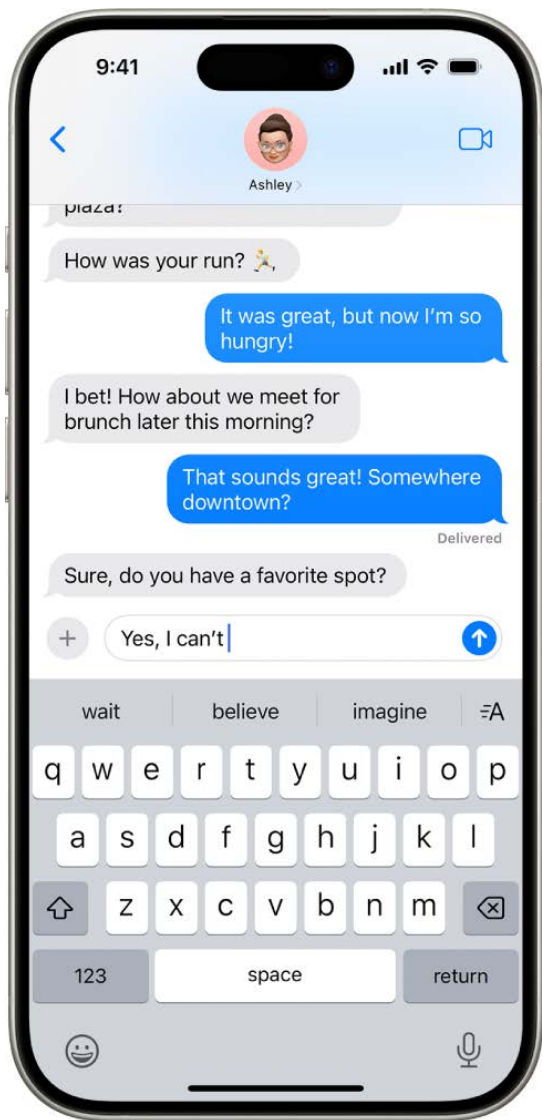
As you type, predictions that complete the word or phrase you're typing appear inline in gray text. Tap the Space bar to accept the prediction for the word or phrase; keep typing to reject it.

If you accept an inline prediction and then change your mind, tap  [Alt text: the Delete key], then tap the word you were in the process of typing.

Note: Inline predictive text may not be supported in your language. See [iOS and iPadOS Feature Availability](#).

Apply predictive text

As you type, suggested words, emoji, and information appear above the onscreen keyboard; tap a suggestion to apply it.



[Alt text: The onscreen keyboard is open in the Messages app. Text is entered in the text field and above the keyboard are predictive text suggestions for the next word.]

Note: When you accept a suggested word, a space is automatically entered after the suggestion. If you enter a comma, period, or other punctuation, that space is automatically deleted.

To reject the suggestions, tap your original word (shown as the option within quotation marks), or just continue to type.

Turn predictive text off or on

1. While using the keyboard, touch and hold  [Alt text: the Emoji button] OR  [Alt text: the Switch Keyboard key].
2. Tap Keyboard Settings, then turn Predictive Text off or on.

When you turn off Predictive Text, iPhone may still try to suggest corrections for misspelled words. To accept a correction, enter a space or punctuation, or tap Return. To reject a correction, tap the “x.” If you reject the same suggestion a few times, iPhone stops suggesting it.

Note: Turning off the Predictive Text setting turns off both predictive text and inline text predictions.

Related

[Save keystrokes with text replacements on iPhone](#)

[Dictate text on iPhone](#)

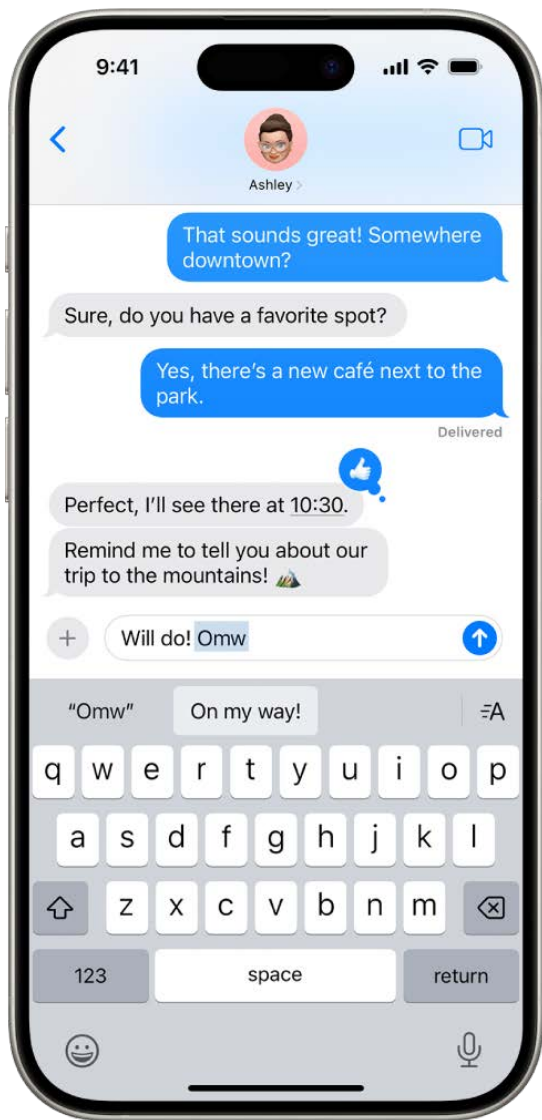
NAV TITLE: [Use text replacements](#)

Save keystrokes with text replacements on iPhone

Metadata

Summary: On iPhone, set up a text replacement you can use to enter a word or phrase by typing just a few characters.

Set up a text replacement you can use to enter a word or phrase by typing just a few characters. For example, type “omw” to enter “On my way!” That one’s already set up for you, but you can also add your own.



[Alt text: A message with the text shortcut “Omw” typed and the phrase “On my way!” suggested below as replacement text.]

Create a text replacement

1. While typing in a text field, touch and hold  [Alt text: the Emoji button] OR  [Alt text: the Switch Keyboard key] .
2. Tap Keyboard Settings, then tap Text Replacement.
3. Tap  [Alt text: the Add button] at the top right.
4. Type a phrase in the Phrase field and the text shortcut you want to use for it in the Shortcut field.

Have a word or phrase you use and don't want it corrected?

1. Go to Settings  [ALT N/A] > General > Keyboard, then tap Text Replacement.
2. Tap  [Alt text: the Add button] at the top right, then enter your word or phrase in the Phrase field, but leave the Shortcut field blank.

Create a text replacement for word and input pairs

When using certain Chinese or Japanese keyboards, you can create a text replacement for word and input pairs. The text replacement is added to your personal dictionary. When you type the text shortcut for a word or input while using a supported keyboard, the paired word or input is substituted for the typed shortcut.

Shortcuts are available for the following:

- *Simplified Chinese*: Pinyin
- *Traditional Chinese*: Pinyin and Zhuyin
- *Japanese*: Romaji and Kana

Use iCloud to keep your personal dictionary up to date on your other devices

Go to Settings  [ALT N/A] > [your name] > iCloud, then turn on iCloud Drive.

Reset your personal dictionary

1. Go to Settings  [ALT N/A] > General > Transfer or Reset iPhone.
2. Tap Reset, then tap Reset Keyboard Dictionary.

All custom words and shortcuts are deleted, and the keyboard dictionary returns to its default state.

Related

[Use predictive text on iPhone](#)

[Add emoji, Memoji, and stickers with the iPhone keyboard](#)

[Add or change keyboards on iPhone](#)

NAV TITLE: [Add or change keyboards](#)

Add or change keyboards on iPhone

Metadata

Summary: On iPhone, add keyboards for different languages and change the layout of your keyboard.

You can add keyboards for writing or using [Dictation](#) in different languages on your iPhone. You can also change the layout of your onscreen or external keyboard.

If you add keyboards for other languages, you can type in two languages without having to switch between keyboards. Your keyboard automatically switches between the two languages you use most often. (Not available for all languages.)

Add or remove a keyboard for another language

1. Go to Settings  [ALT N/A] > General > Keyboard.
2. Tap Keyboards, then do any of the following:
 - *Add a keyboard:* Tap Add New Keyboard, then choose a keyboard from the list. Repeat to add more keyboards.
 - *Remove a keyboard:* Tap Edit, tap  [Alt text: the Delete button] next to the keyboard you want to remove, tap Delete, then tap Done.
 - *Reorder your keyboard list:* Tap Edit, drag  [Alt text: the Reorder button] next to a keyboard to a new place in the list, then tap Done.

If you add a keyboard for a different language, the corresponding language is automatically added to the Preferred Language Order list. You can view this list and add languages directly to it in Settings > General > Language & Region. You can also reorder the list to change how apps and websites display text.

Switch to another keyboard

1. While typing text, touch and hold  [Alt text: the Emoji button] OR  [Alt text: the Switch Keyboard key] .
2. Tap the name of the keyboard you want to switch to.

You can also [switch between Magic Keyboard and other keyboards](#).

Assign an alternative layout to a keyboard

You can use an alternative keyboard layout that doesn't match the keys on your keyboard.

1. Go to Settings  [ALT N/A] > General > Keyboard > Keyboards.
2. Tap a language at the top of the screen, then select an alternative layout from the list.

Related

[Adjust the onscreen and external keyboard settings for accessibility on iPhone](#)
[Add emoji, Memoji, and stickers with the iPhone keyboard](#)

NAV TITLE: [Add emoji, Memoji, and stickers](#)

Add emoji, Memoji, and stickers with the iPhone

keyboard

Metadata

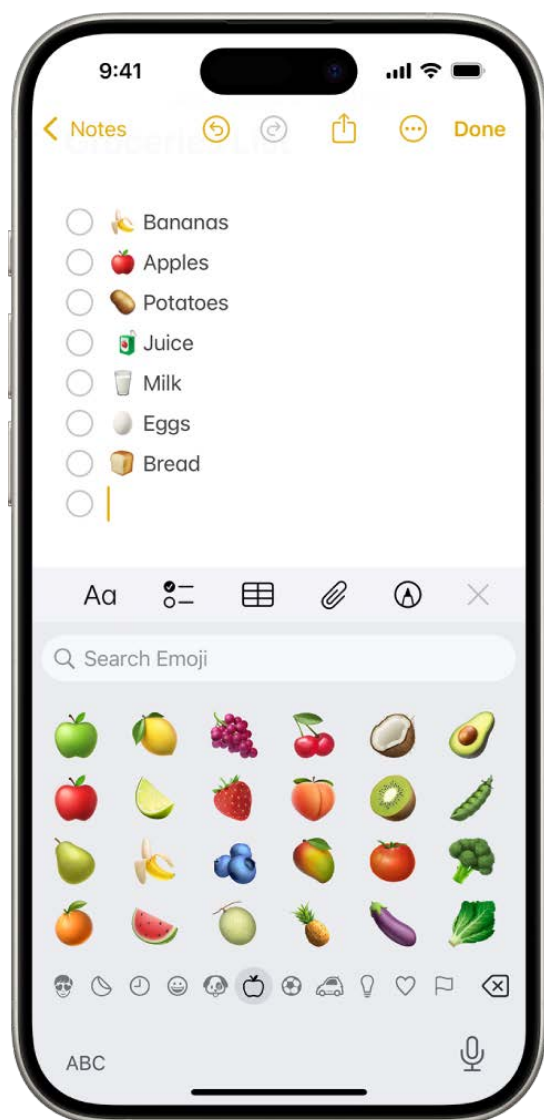
Summary: With the iPhone onscreen keyboard, use emoji, Memoji, and stickers instead of text to express yourself.

As you type, you can use the iPhone keyboard to enter emoji, Memoji, and stickers to express yourself in messages and documents.

Add an emoji, Memoji, or sticker

Use the emoji keyboard to replace text and bring words to life.

1. Tap a text field, then tap  [Alt text: the Emoji button] Or  [Alt text: the Next Keyboard key] to switch to the emoji keyboard.



[Alt text: A note is open in the Notes app in the top half of the screen, and the emoji keyboard is open in the bottom half of the screen.]

2. Swipe left or right to browse emoji, Memoji, and stickers, or tap a symbol below the keyboard to jump to that category.

Emoji, Memoji, and stickers you recently used appear in the Frequently Used section of the emoji keyboard.

3. Tap an image to add it to your text field.

To see variations of an emoji—such as different skin tones—touch and hold the emoji, then drag your finger and release it on the variation you like.

4. Tap ABC to return to the regular keyboard.

Tip: As you use the keyboard to type, words that can be replaced with emoji appear above the keyboard; tap the emoji to apply it in place of the text.

P9 If you have any iPhone 16 model, iPhone 15 Pro, or iPhone 15 Pro Max and Apple Intelligence is turned on, you can create custom emoji—called Genmoji. Simply describe what you want the Genmoji to look like, or create one of friends and family based on their photos. See [Create Genmoji with Apple Intelligence](#).

Make a sticker with the iPhone keyboard

In supported apps, you can make a new sticker from images in your photo library as you type a message with your iPhone keyboard.

1. Tap a text field, then tap  [Alt text: the Emoji button] or  [Alt text: the Next Keyboard key] to switch to the emoji keyboard.
2. Tap  [Alt text: the Stickers button], then tap  [Alt text: the Add Stickers button].

To search your photo library, enter a term in the search field at the top of screen, or tap a category such as People or Animals.

3. Tap the photo you want to use, then tap Add Sticker.

The sticker is automatically added to your sticker collection.

Make or edit Memoji with the iPhone keyboard

In supported apps, you can create a Memoji as you type a message with your iPhone keyboard. You can also edit, delete, or duplicate a Memoji that you already created.

1. Tap a text field, then tap  [Alt text: the Emoji button] or  [Alt text: the Next Keyboard key] to switch to the emoji keyboard.
2. Tap  [Alt text: the Memoji button], then tap  [Alt text: the Add button] to make your first Memoji or tap  [Alt text: the More button] to edit, delete, duplicate, or make additional Memoji.
3. Follow the instructions on the screen to make your Memoji, then tap Done.

The Memoji is automatically added to your Memoji collection.

Related

[Send stickers in Messages on iPhone](#)

[Add a sticker with Markup](#)

[Make stickers from your photos on iPhone](#)

[Create and send Memoji in Messages on iPhone](#)

NAV TITLE: [Take a screenshot](#)

Take a screenshot on iPhone

Metadata

Summary: Take a picture of what's on your iPhone screen.

Take a picture of what appears on your iPhone screen so you can view it later, share it with others, or attach it to documents.

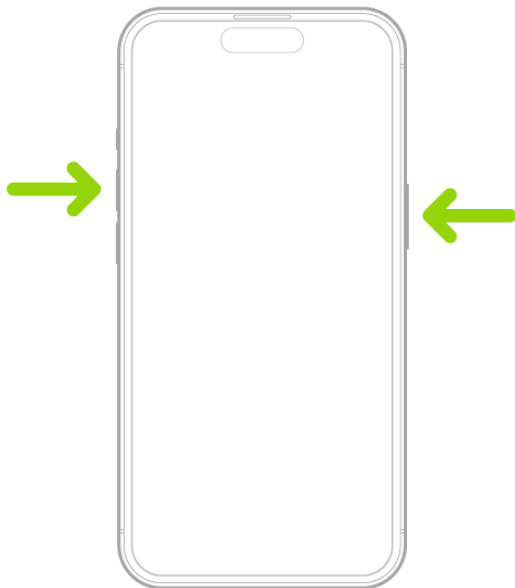
- COMMENT - **Personal Safety content**

Take a screenshot with an iPhone that has Face ID

1. Quickly press and release the side button and the volume up button at the same time.

A thumbnail of the screenshot temporarily appears in the lower-left corner of your screen.

2. Tap the thumbnail to view the screenshot or swipe left to dismiss it.



[Alt text: An iPhone with Face ID. One arrow points to the side button and another arrow points to the volume up button to demonstrate how to take a screenshot.]

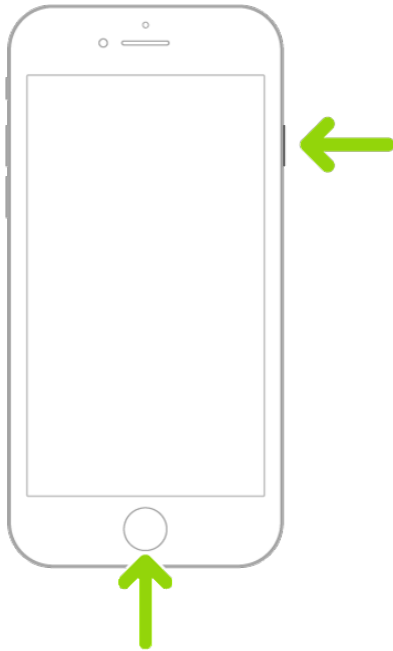
Screenshots are automatically saved to your photo library in the Photos app. To see all of your screenshots in one place, open Photos, scroll down to Media Types, tap Media Types, then tap Screenshots.

Take a screenshot with an iPhone that has Touch ID

1. Quickly press and release the side button and the Home button at the same time.

A thumbnail of the screenshot temporarily appears in the lower-left corner of your screen.

2. Tap the thumbnail to view the screenshot or swipe left to dismiss it.



[Alt text: An iPhone with Touch ID. One arrow points to the side button and another arrow points to the Home Button to demonstrate how to take a screenshot.]

Screenshots are automatically saved to your photo library in the Photos app. To see all of your screenshots in one place, open Photos, scroll down to Media Types, tap Media Types, then tap Screenshots.

Take a full-page screenshot

You can take a screenshot of content that exceeds the length of your iPhone screen, such as an entire webpage in Safari.

1. Do one of the following:
 - *On an iPhone with Face ID:* Quickly press and release the side button and volume up button at the same time.
 - *On an iPhone with a Home button:* Quickly press and release the side button and the Home button at the same time.
2. Tap the screenshot thumbnail in the lower-left corner of the screen.

3. Tap Full Page, tap Done, then do one of the following:

- Tap Save to Photos to save the screenshot in your Photos library.
- Tap Save PDF to Files, choose a location, then tap Save to save the screenshot in the Files app.

Related

[Take a screen recording on iPhone](#)

[View photos and videos on iPhone](#)

[Write and draw in documents with Markup on iPhone](#)

NAV TITLE: [Take a screen recording](#)

Take a screen recording on iPhone

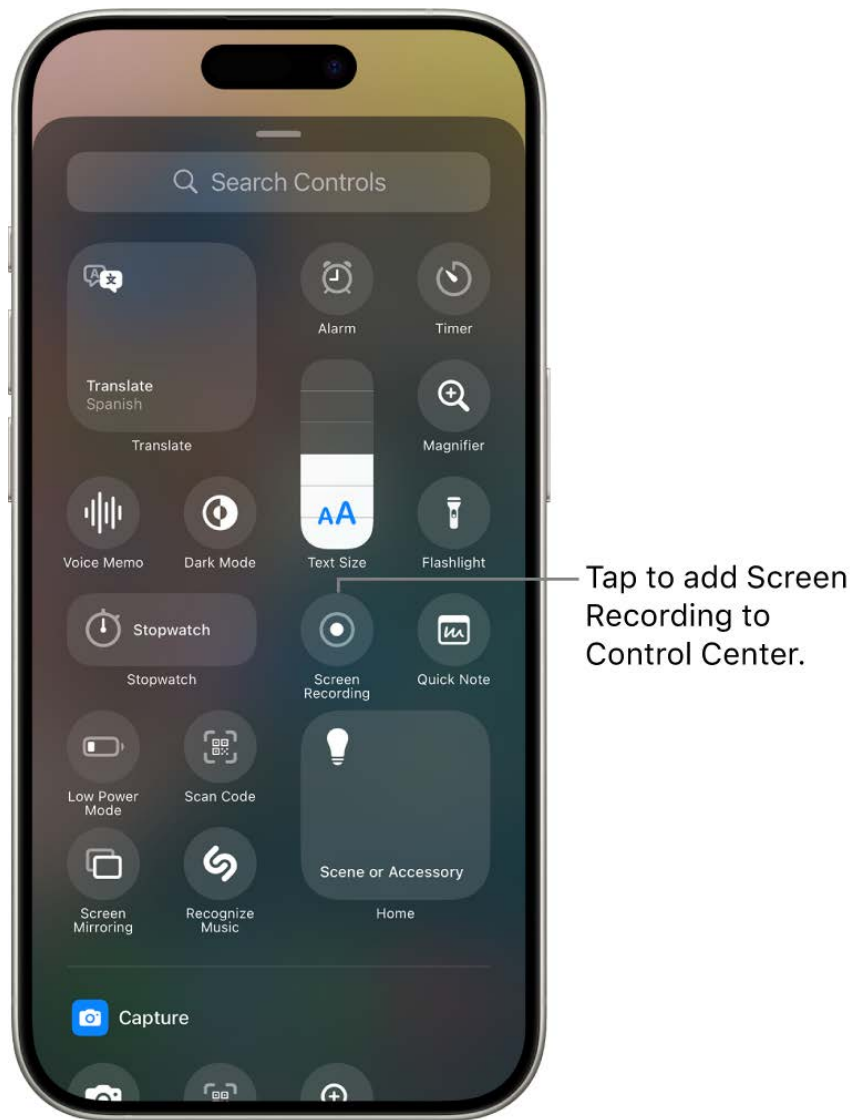
Metadata

Summary: Record the screen of your iPhone with sound.

You can make a recording of what happens on your iPhone screen.

- COMMENT - **Personal Safety content**

1. Swipe down from the top-right corner of the screen to [open Control Center](#).
2. Touch and hold the background of the screen, then tap Add a Control.
3. In the controls gallery, tap  [Alt text: the Screen Recording button] to add the screen recording control to Control Center, then tap anywhere on the screen to return to Control Center.



[Alt text: The controls gallery, with the Screen Recording button in the middle of the screen.]

Note: Once you've added the screen recording control to Control Center, you don't need to add it again for future recordings.

4. Tap  [Alt text: the Screen Recording button] , then wait for the 3-second countdown to start recording.
5. To stop recording, tap the red circle at the top of the screen, then tap  [Alt text: the Stop Screen Recording button] .

Screen recordings are automatically saved to your photo library in the Photos app  [ALT N/A] . To see all of your screen recordings in one place, open Photos, scroll down to Media Types, tap Media Types, then tap Screen Recordings.

Note: Screen recordings may include audio as well as video, although some apps might not allow you to record one or the other. You can't record your screen and use screen mirroring at the same time.

Related

[Take a screenshot on iPhone](#)

Use Markup tools

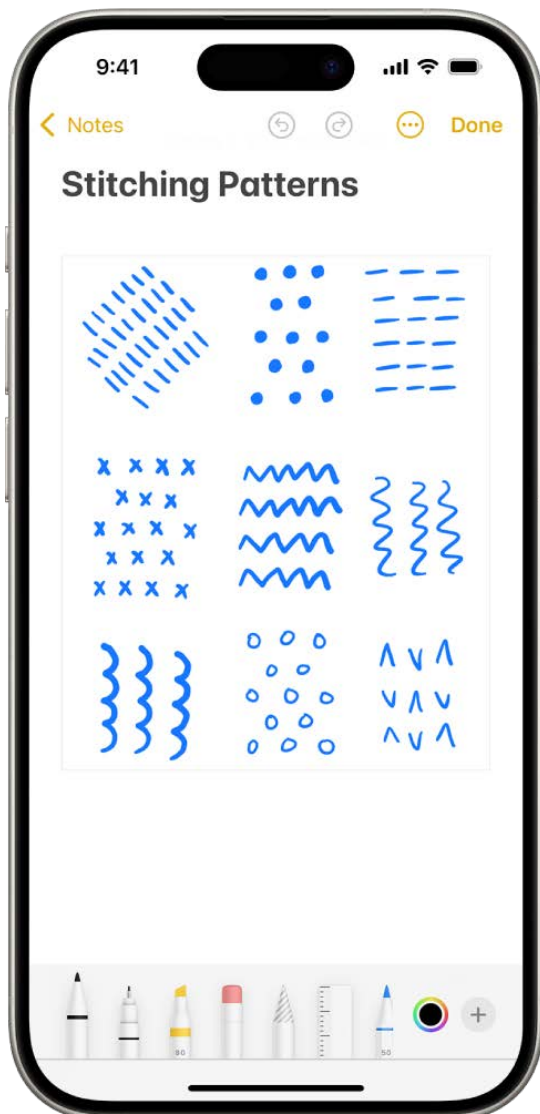
NAV TITLE: [Write and draw in documents](#)

Write and draw in documents with Markup on iPhone

Metadata

Summary: Use built-in drawing and markup tools on iPhone to annotate documents, images, PDFs, and more.

In supported apps, such as Notes and Photos, you can use the Markup tools to draw and sketch in your documents. You can also use the Markup tools to annotate screenshots, PDFs, and more.



[Alt text: A note is open in the Notes app, and the Markup toolbar is open at the bottom of the screen. The Markup tools shown from left to right are: the Pen, Mono line, Marker, Eraser, Lasso, Ruler, and Pencil, followed by the Color Picker button and the Add button.]

Write and draw

1. In a supported app, tap  [Alt text: the Markup button] or Markup.
2. In the Markup toolbar, tap the pen, marker, or pencil tool, then write or draw with your finger.

While drawing, do any of the following:

- *Change the line weight:* Tap the selected drawing tool in the toolbar, then tap an option.
 - *Change the opacity:* Tap the selected drawing tool in the toolbar, then drag the slider.
 - *Change the color:* Tap  [Alt text: the Color Picker button] in the toolbar, then tap Grid, Spectrum, or Sliders to further adjust your color choice.
 - *Undo:* Tap  [Alt text: the Undo button] .
 - *Draw a straight line:* Tap the ruler tool in the toolbar, then draw a line along the edge of the ruler.
 - To change the angle of the ruler, touch and hold the ruler with two fingers, then rotate your fingers.
 - To move the ruler without changing its angle, drag it with one finger.
 - To hide the ruler, tap the ruler tool in the toolbar again.
3. To close the Markup toolbar, tap  [Alt text: the Markup button] or Done.

Erase a mistake

Tap the eraser tool in the Markup toolbar in a supported app, then do one of the following:

- *Erase with the pixel eraser:* Scrub over the mistake with your finger.
- *Erase with the object eraser:* Touch the object with your finger.
- *Switch between the pixel and the object erasers:* Tap the eraser tool again, then choose Pixel Eraser or Object Eraser.

Note: If you don't see the Markup toolbar, tap  [Alt text: the Markup button] or Markup. If the toolbar is minimized, tap its minimized version.

Move Markup objects

1. In the Markup toolbar, tap the lasso tool (between the eraser and ruler tools), then use your finger to drag around the elements you want to move.

Note: If you don't see the Markup toolbar in a supported app, tap  [Alt text: the Markup button] or Markup. If the toolbar is minimized, tap its minimized version.

2. Lift your finger.

3. Touch the selected element, then drag it to a new location.
4. Tap the screen to turn off the lasso.

Related

[Use Markup to add text, shapes, stickers, and more to documents on iPhone](#)

[Fill out forms, sign documents, and create signatures on iPhone](#)

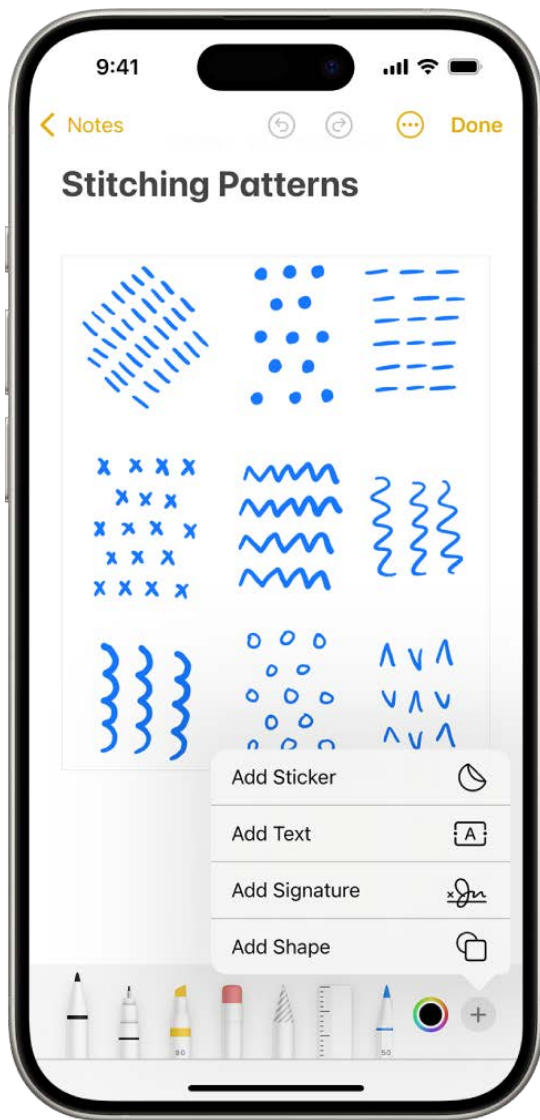
NAV TITLE: [Add text, shapes, stickers, and more](#)

Use Markup to add text, shapes, stickers, and more to documents on iPhone

Metadata

Summary: In supported apps on iPhone, use Markup to add text, shapes, stickers, and image descriptions to your images and documents.

In supported apps, such as Notes and Photos, you can use the Markup tools to add text, shapes, stickers, and image descriptions to your images and documents.



[Alt text: The Markup toolbar is open at the bottom of a note in the Notes app and the Add button in the bottom-right corner of the screen is selected. The following options are available in the Add menu: Add Sticker, Add Text, Add Signature, and Add Shape.]

Add text

1. In a supported app, tap  [Alt text: the Markup button] or Markup.
2. In the Markup toolbar, tap  [Alt text: the Add button] , then tap Add Text.
3. Tap the text box, then use the keyboard to enter text.
4. To adjust the text's font, size, justification, style, or color, tap the tools at the bottom of the screen.
5. To cut, copy, duplicate, or delete the text box, tap  [Alt text: the More button] .
6. When you're done, tap outside the text box.
7. To close the Markup toolbar, tap  [Alt text: the Markup button] or Done.

Add a shape

1. In a supported app, tap  [Alt text: the Markup button] or Markup.
2. In the Markup toolbar, tap  [Alt text: the Add button] , then tap Add Shape.
3. Tap the shape you want to add, then do any of the following:
 - *Move the shape:* Drag it.
 - *Resize the shape:* Drag any dot along the shape's outline.
 - *Adjust the shape's direction or dimension:* Drag any green dot along the shape's outline.
 - *Adjust the shape's border color, border width, fill color, and opacity:* Tap an option in the Markup toolbar.
 - *Cut, copy, duplicate, share, or delete:* Tap  [Alt text: the More button] next to the shape, then tap an option.
4. When you're done adjusting the shape, tap the screen.
5. To close the Markup toolbar, tap  [Alt text: Markup button] or Done.

Tip: Pinch the screen open to zoom in on the document so you can adjust shapes up close. To pan when you're zoomed in, drag two fingers. To zoom back out, pinch closed.

Draw a shape

You can use Markup to draw geometrically perfect shapes—lines, arcs, and more—to use in diagrams and sketches.

1. In a supported app, tap  [Alt text: Markup button] or Markup, then tap a writing tool in the Markup toolbar.
2. Draw a shape in one stroke with your finger, then pause.

A perfect version of the shape snaps into place, replacing the drawing. (If you prefer to keep the freehand shape, tap  [Alt text: the Undo button] .)

The shapes you can draw include straight lines, arrows, arcs, continuous lines with 90-degree turns, squares, circles, rectangles, triangles, pentagons, chat bubbles, hearts, stars, and clouds.

Add a sticker with Markup

You can use Markup to add stickers from your sticker collection to documents and images.

1. In a supported app, tap  [Alt text: Markup button] or Markup.
2. In the Markup toolbar, tap  [Alt text: the Add button] , then tap Add Sticker.
3. Touch a sticker, then drag it onto your document or photo.

To adjust the angle of the sticker, before lifting your finger, rotate a second finger around the sticker.

4. Touch and drag a dot around the outline of the sticker to adjust its size.

You can download sticker packs from the App Store. You can also create stickers in the Messages app, or by lifting subjects from photos and Live Photos. See [Make stickers from your photos](#).

Add custom image descriptions

In supported apps, such as Photos, you can use Markup to add descriptions to images. VoiceOver reads your custom descriptions when you use the [Image Explorer](#).

1. In a supported app, tap  [Alt text: the Markup button] or Markup.
2. In the Markup toolbar, tap  [Alt text: the Add button] , then tap Description.
3. Enter your description, then tap Done.

Related

[Write and draw in documents with Markup on iPhone](#)

[Fill out forms, sign documents, and create signatures on iPhone](#)

[Turn on and practice VoiceOver on iPhone](#)

NAV TITLE: [Fill out forms, sign documents, and create signatures](#)

Fill out forms, sign documents, and create signatures on iPhone

Metadata

Summary: Use your iPhone to fill out forms, add your signature, and then send the forms to others. You can also create multiple signatures to use in different images and documents.

You can fill out forms and sign documents that you receive on your iPhone. After you complete a form, you can add your signature and share it with others. You can also use AutoFill to quickly fill out forms with information you saved in the Contacts app. In supported apps, you can use Markup to add your signature to a document or create multiple signatures to use in different images and documents.

Fill out forms and add signatures

1. Go to the file you want to open.

2. Tap the file to open the document.

If prompted, open the document in the Files app, then tap Save.

3. Tap  [Alt text: the AutoFill button] , then tap a blank field to enter text using the onscreen keyboard.

4. To fill out another field, tap it, then enter text.

5. To add additional text or to add your signature to the form, tap  [Alt text: the Add button] , then do one of the following:

- *Add text:* Tap Add Text Form Box, drag the text box where you want it on the form, then enter text using the onscreen keyboard.
- *Add your signature:* Tap Add Signature, sign your name with your finger, then tap Done. Drag your signature where you want it to appear on the document.

6. When you're done, tap  [Alt text: the Share button] to share the completed document using Mail, Messages, or AirDrop.

7. Tap Done to close the document.

Fill out forms with AutoFill

You can use AutoFill to quickly enter your personal information in supported forms and documents as long as you've [completed your My Card](#) in the Contacts app.

1. Go to the file you want to open.

2. Tap the file to open the document.

If prompted, open the document in the Files app  [ALT N/A] , then tap Save.

3. Tap  [Alt text: the AutoFill button] , then tap a blank field.

4. Tap an option from your saved contact info to complete the field.

Tap “Choose other” to use AutoFill to enter another person’s information from your contact list, such as a family member or caregiver.

5. Tap any field to select it, then tap again to make changes using the onscreen keyboard.

6. Tap Done to close the document.

Add your signature with Markup

In supported apps, such as Notes and Photos, you can use the Markup tools to add your signature to images and documents.

1. In a supported app, tap  [Alt text: the Markup button] or Markup.

2. In the Markup toolbar, tap  [Alt text: the Add button] , then tap Add Signature.

3. Use your finger to sign your name.

To redo your signature, tap Clear, then sign your name again.

4. Tap Done, then make any of the following adjustments:

- *Move the signature:* Drag it.
- *Resize the signature:* Drag any dot along the outline.
- *Adjust the signature's line weight or color:* Tap an option in the Markup toolbar.
- *Cut, copy, duplicate, share, or delete the signature:* Tap  [Alt text: the More button] next to the signature, then tap an option.

5. When you're finished adjusting the signature, tap outside the text box.

Add or delete signatures

After you create a signature, iPhone saves it to use the next time you add a signature with Markup. You can create multiple signatures, such as a nickname or initials, and delete signatures.

1. In a supported app, tap  [Alt text: the Markup button] or Markup.
2. In the Markup toolbar, tap  [Alt text: the Add button] , then tap Add Signature.
3. Tap Add or Remove Signature, then tap  [Alt text: the Add button] to create a new signature.
4. Tap the arrow next to New Signature, then tap the type of signature you want to add, such as given name, nickname, or initials.
5. Use your finger to sign, then tap Done.

To delete a signature, tap  [Alt text: the Add button] , then tap Add Signature. Tap Add or Remove Signature, then tap  [Alt text: the Delete button] next to any signatures you want to delete.

Related

[Use Markup to add text, shapes, stickers, and more to documents on iPhone](#)

[Automatically fill in your information in Safari on iPhone](#)

[Work with PDFs in Notes on iPhone](#)

[Add email attachments in Mail on iPhone](#)

NAV TITLE: [Interact with content in a photo or video](#)

Use Live Text to interact with content in a photo or video on iPhone

Metadata

Summary: Use Live Text to copy text in photos and videos, translate languages, make a call, and more on iPhone.

Live Text recognizes text within your photos, videos, and images you find online. You can interact with this text in multiple ways. You can select text to copy, share, or translate, or you can use quick actions to perform tasks like making a phone call, opening a website, or converting currencies.

Live Text is available on [supported models](#) and can be used in Safari, Photos, Camera, Quick Look, and more.

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

Turn on Live Text

Before you start using Live Text, make sure it's turned on for all supported languages.

1. Go to Settings  [ALT N/A] > General > Language & Region.
2. Turn on Live Text (green is on).

Copy, translate, and look up text in a photo or video

1. Open a photo or pause a video that contains text.
2. Tap  [Alt text: the Detect Text button], then touch and hold the selected text.
3. Use the grab points to select specific text, then do any of the following:
 - *Copy Text:* Copy text to paste into another app such as Notes or Messages.
 - *Select All:* Select all the text within the frame.
 - *Look Up:* Show personalized web suggestions.
 - *Translate:* Translate text.
 - *Search the web:* Look up the selected text on the web.
 - *Share:* Share text using AirDrop, Messages, Mail, or other available options.
4. Tap  [Alt text: the Selected Detect Text button] to return to the photo or video.

Perform tasks within a photo or video with quick actions

Depending on the content of the photo or video, you can tap a quick action at the bottom of the screen to do things like make a phone call, get directions, translate languages, convert currencies, and more.

1. Open a photo or pause a video that contains text.
2. Tap  [Alt text: the Detect Text button] .
3. Tap a quick action at the bottom of the screen.
4. Tap  [Alt text: the Selected Detect Text button] to return to the photo or video.

Live Text isn't available in all regions or languages. See [iOS and iPadOS Feature Availability](#).

Related

[Use Live Text with your iPhone camera](#)

[Use Visual Look Up to identify objects in your photos and videos on iPhone](#)

NAV TITLE: [Identify objects in your photos and videos](#)

Use Visual Look Up to identify objects in your photos and videos on iPhone

Metadata

Summary: Use Visual Look Up to identify popular landmarks, art, statues, plants, pets, birds, insects, and spiders that appear in your photos and videos on iPhone.

With Visual Look Up, you can identify and learn about popular landmarks, plants, pets, and more that appear in photos, images, and videos. Visual Look Up can also identify food in a photo and suggest related recipes.

Visual Look Up is available on [supported models](#) and can be used in Photos, Safari, Quick Look, and more.



Visual Look Up
is available.

[Alt text: A photo is open in the Photos app library. At the bottom of the screen, the Info button displays an icon indicating that Visual Look Up information is available.]

1. Open a photo or image in full screen, or pause a video on any frame.

If the Info button displays a symbol with stars such as  [Alt text: the Detected Food Info button] or  [Alt text: the Detected Dog Info button] , Visual Look Up is available.

2. Tap the starred Info button, then tap Look Up at the top of the photo information to view the Visual Look Up results.
3. Tap  [Alt text: the Close button] to close the Visual Look Up results, then swipe down on the photo or video frame to close the photo information.

Visual Look Up isn't available in all regions or languages. See [iOS and iPadOS Feature Availability](#).

Related

[See photo and video information on iPhone](#)

[Use Live Text to interact with content in a photo or video on iPhone](#)

[Lift a subject from the photo or video background on iPhone](#)

NAV TITLE: [Lift a subject from the photo background](#)

Lift a subject from the photo or video background on iPhone

Metadata

Summary: Cut out the subject of a photo from the background of a photo or video still to copy and share in other documents and apps on iPhone.

You can isolate the subject of a photo or video frame from its background and then copy or share it in other documents and apps.

This feature is available on [supported models](#) and can be used in Photos, Safari, Quick Look, and more.



[Alt text: A photo is open in the Photos app library. The subject in the center of the photo is outlined and the Copy, Add Sticker, and Share buttons appear above it.]

1. Open a photo in full screen, or pause a video on any frame.
2. Touch and hold the subject. When an outline appears around the subject, do one of the following:
 - Continue to touch the subject, then with another finger, open a document in another app and drag the subject into the document.
 - Tap Copy or Copy Subject, then paste the subject into an email, text message, or note.
 - Tap Look Up to learn more about the subject.
 - Tap Add Sticker, then save the sticker to use in photos, email, text messages, and more.
 - Tap Share, then choose a sharing option, such as AirDrop, Messages, or Mail.

Related

[Use Visual Look Up to identify objects in your photos and videos on iPhone](#)

Select, cut, copy, and paste text on iPhone

Add emoji, Memoji, and stickers with the iPhone keyboard

App Store

NAV TITLE: [Get apps](#)

Get apps in the App Store on iPhone

Metadata

Summary: In the App Store on iPhone, discover, buy, and download apps.

In the App Store app, you can discover new apps, featured stories, tips and tricks, in-app events, and offers.

Note: You need an internet connection and an [Apple Account](#) to use the App Store. The availability of the App Store and Apple Arcade varies by country or region. See the Apple Support article [Availability of Apple Media Services](#).

Find apps

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Tap any of the following:
 - *Today*: Browse featured stories, apps, and in-app events.
 - *Games*: Find your next game across dozens of categories including action, adventure, racing, puzzles, and more.
 - *Apps*: Explore new releases, see the top charts, or browse by category.
 - [P9](#)

[Arcade](#): Enjoy the curated collection of premium games from Apple Arcade (subscription required) without ads or in-app purchases.

- *Search:* Enter what you're looking for, then tap Search on the keyboard. You can also explore different categories or browse the suggested apps.

3. Tap an app to see the following information and more:

- Screenshots or previews
- In-app events and offers
- Ratings and reviews
- Supported languages
- Game Center and Family Sharing support
- Compatibility with other Apple devices
- File size
- Privacy information; see [Control access to information in apps](#)

Siri: Say something like: "Search the App Store for cooking apps." [Learn how to use Siri.](#)

Buy and download an app

1. Go to the App Store app  [ALT N/A] on your iPhone.

2. Navigate to the app you want, then tap Get (if the app is free) or the price.

If you see  [Alt text: the Redownload button] instead of Get or the price, you've already purchased this app before. Tap  [Alt text: the Redownload button] to download it again for free.

3. If required, authenticate with Face ID, Touch ID, or your passcode to complete your purchase.

Purchases are made with the [payment method](#) associated with your Apple Account.

You can find the app in the Recently Added category in App Library. While the app is downloading, a progress indicator appears on the app icon. See [Find and use your apps in App Library](#) and [Change where new apps get downloaded.](#)

Get the App Store widget

See stories, collections, and in-app events right on your Home Screen. See [Add, edit, and remove widgets.](#)

Share or give an app

1. Go to the App Store app  [ALT N/A] on your iPhone.

2. Tap the app you want to share or give to see its details.

3. Tap  [Alt text: the Share button] , then choose a sharing option or tap Gift App (not available for all apps).

Redeem or send an Apple Gift Card

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Tap  [Alt text: the My Account button] or your picture at the top right.
3. Tap one of the following:
 - Redeem Gift Card or Code
 - Send Gift Card by Email

Related

[Manage App Store purchases, settings, and restrictions on iPhone](#)

[Apple Support article: If you can't redeem your Apple Gift Card or App Store & iTunes Gift Card](#)

Play games

P9 NAV TITLE: [Subscribe to Apple Arcade](#)

Subscribe to Apple Arcade on iPhone

Metadata

Summary: In the App Store on iPhone, subscribe to Apple Arcade to download and play games on iPhone, iPad, Mac, and Apple TV; or cancel your subscription.

In the App Store app, you can subscribe to Apple Arcade to enjoy unlimited access to a curated collection of games on [iPhone](#), [iPad](#), [Mac](#), and [Apple TV](#). (Not all Apple Arcade games are available on Mac and Apple TV.)

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

Note: Apple Arcade and Apple One aren't available in all countries or regions. See the Apple Support article [Availability of Apple Media Services](#). The availability of Apple Arcade games across devices varies based on hardware and software compatibility. Some content may not be available in all areas. See the Apple Support article [Apple Arcade game availability across devices](#).

Subscribe to Apple Arcade

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Tap Arcade, then tap the subscription button.
3. Review the free trial (if eligible) and subscription details, then follow the onscreen instructions.

Share Apple Arcade with family members

When you subscribe to Apple Arcade or Apple One, you can [use Family Sharing](#) to share Apple Arcade with up to five other family members. Your family group members don't need to do anything—Apple Arcade is available to them the first time they open the App Store app after your subscription begins.

If you [join a family group](#) that subscribes to Apple Arcade or Apple One, and you already subscribe, your subscription isn't renewed on your next billing date; instead, you use the group's subscription. If you join a family group that doesn't subscribe, the group uses your subscription.

Note: To stop sharing Apple Arcade with a family group, you can cancel the subscription, [leave the family group](#), or (if you're the family group organizer) stop using Family Sharing.

Play Apple Arcade games on your Apple devices

If you subscribe to Apple Arcade, you can play and access your game progress on every [compatible device](#) where you're [signed in to your Apple Account](#). (Not all Apple Arcade games are available on Mac and Apple TV.)

See the Apple Support article [Access your Apple Arcade gameplay data on all of your devices](#).

Change or cancel your Apple Arcade subscription

Go to Settings  [ALT N/A] > [your name] > Subscriptions, tap Apple Arcade, then follow the onscreen instructions.

If you cancel your subscription, you can't play any Apple Arcade games, even if you downloaded them to your device. Delete the apps if you don't want them anymore.

You can resubscribe to play Apple Arcade games again and regain access to your gameplay data. If you wait too long, some of your gameplay data might not be supported after you resubscribe.

Related

[Find and download games from the App Store on iPhone](#)

[Use Game Center to play with friends on iPhone](#)

Find and download games from the App Store on iPhone

Metadata

Summary: On iPhone, download and play games from the App Store.

In the App Store app, you can find your next game across dozens of categories including action, adventure, racing, puzzles, and more.

Note: Game Center, Apple Arcade, and Apple One aren't available in all countries or regions. See the Apple Support article [Availability of Apple Media Services](#). The availability of Apple Arcade games across devices varies based on hardware and software compatibility. Some content may not be available in all areas. See the Apple Support article [Apple Arcade game availability across devices](#).

Browse and search for games

You can browse, search for specific games, and see details such as ratings, reviews, and supported languages.

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Tap any of the following:
 - *Games*: Explore new releases, see the top charts, or browse by category.
 -  [Arcade](#): Enjoy the curated collection of premium games from [Apple Arcade](#) (subscription required) without ads or in-app purchases.
 - *Search*: Tap the search bar, enter what you're looking for, then tap Search on the keyboard.
3. Tap a game to see the following information and more:
 - Screenshots or previews
 - In-app events and offers
 - Ratings and reviews
 - Supported languages
 - Game Center and game controller support
 - Compatibility with other Apple devices
 - File size

- Privacy information; see [Control access to information in apps](#)

Buy and download a game

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Navigate to the game you want, then tap the price. If the game is free, tap Get.

If you see  [Alt text: the Redownload button] instead of Get or the price, you've already purchased this game before. Tap  [Alt text: the Redownload button] to download it again for free.
3. If required, authenticate with Face ID, Touch ID, or your passcode to complete your purchase.

Purchases are made with the [payment method](#) associated with your Apple Account.

Related

[Use Game Center to play with friends on iPhone](#)

[Connect a game controller to iPhone](#)

NAV TITLE: [Use Game Center to play with friends](#)

Use Game Center to play with friends on iPhone

Metadata

Summary: With Game Center on iPhone, send friend requests, manage your user profile, earn achievements, compete on leaderboards, and play with friends during a FaceTime call.

With Game Center, you can send friend requests, manage your user profile, earn achievements, compete on leaderboards, and play with friends during a FaceTime call. You can use Game Center to access supported games across all your Apple devices.

Set up your Game Center profile

1. Go to Settings  [ALT N/A] > Game Center, then [sign in to your Apple Account](#).
2. To choose a nickname that your friends will see when you play games together, tap Nickname, then enter a name or choose one of the suggestions.
3. To personalize your avatar, tap Edit Avatar, then create a new Memoji, use an existing Memoji, or customize how your initials appear.

To view your Game Center profile, achievements, recent games, friends, and their activity, go to Settings > Game Center > *[your profile]*.

Add friends

1. Go to Settings  [ALT N/A] > Game Center.
2. Tap Invite Friends, then choose a suggested contact or find a contact by entering their name.
3. Recipients can respond to friend requests in any of the following ways:
 - In Messages, tap the link.
 - Go to Settings > Game Center > Friend Requests.

You can also add a friend in the Contacts  [ALT N/A] app. Open their contact card, then tap Add Friend on Game Center.

Get friend suggestions and see what they're playing

In the App Store, you can invite your contacts to connect on Game Center and see your friends' recent activity.

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Tap Games or Arcade (if you [subscribe to Apple Arcade](#)).
3. Scroll down to Game Center to see Friends are Playing, Recent Activity, or Friend Suggestions.

You can also see your friends' profiles and recent activity by going to Settings  [ALT N/A] > Game Center > All Friends.

Play games with friends using SharePlay

You can find and download a Game Center multiplayer game in the App Store and play with friends while on a FaceTime call.

During the call, open a supported multiplayer game, tap Start SharePlay, then follow the onscreen instructions.

See [Use SharePlay to watch, listen, and play together](#).

Use AirDrop to invite people to a multiplayer game

You can use AirDrop to invite nearby friends to multiplayer games that support Game Center.

1. Open the game you want to play on your iPhone.
2. Navigate to the screen where you invite friends.
3. Hold the display of your iPhone a few centimeters from the top of the other person's iPhone or Apple Watch.

A glow emerges from both devices to indicate a connection is being made.

4. Continue holding your devices near each other until the game appears on the other person's screen.

Report a user or remove a friend

You can report a user for cheating, an inappropriate picture or nickname, or another problem. You can also remove someone from your Friends list.

1. Go to Settings  [ALT N/A] > Game Center > All Friends.
2. Tap the friend you want to report or remove, tap  [Alt text: the More button] , then choose Report User or Remove Friend.

Manage Game Center settings and restrictions

You can view friends, accept or decline requests, manage privacy settings, and set restrictions.

1. Go to Settings  [ALT N/A] > Game Center, then do any of the following:
 - *View friends:* Tap All Friends.
 - *Accept or decline friend requests:* Tap Friend Requests.
 - *Allow or disallow apps to access your list of Game Center friends:* Tap Share Friends List.
 - *Allow Game Center friends to find you with the email and phone number associated with your Apple Account:* Turn on Help Friends Find You.
 - *Manage activity sharing:* Choose Everyone, Friends Only, or Only You to specify who can see your profile, achievement progress, leaderboard updates, and recently played games.
 - *Allow invitations from nearby players:* Turn on Nearby Players to allow nearby Game Center players in the same game to invite you to a multiplayer game over Wi-Fi or Bluetooth.
2. Go to Settings  [ALT N/A] > Screen Time > Content & Privacy Restrictions, then turn on Content & Privacy Restrictions.
3. Tap App Store, Media, Web & Games, scroll down to Game Center, then set any of the following restrictions:
 - Multiplayer Games
 - Adding Friends
 - Connect with Friends
 - Screen Recording
 - Nearby Multiplayer
 - Private Messaging

- [Profile Privacy Changes](#)
- [Avatar & Nickname Changes](#)

Related

[Find and download games from the App Store on iPhone](#)

[Connect a game controller to iPhone](#)

NAV TITLE: [Connect a game controller](#)

Connect a game controller to iPhone

Metadata

Summary: Connect a game controller to iPhone through Bluetooth or the Lightning or USB-C connector.

You can connect a compatible game controller to your iPhone through Bluetooth® or the Lightning or USB-C connector. You can customize the buttons and even add a second controller to get help from a friend.

Pair a Bluetooth game controller

1. Follow the instructions that came with the controller to put it in discovery mode.
2. On iPhone, go to Settings  [ALT N/A] > Bluetooth, turn on Bluetooth, then tap the name of the device.

See the Apple Support article [Connect a wireless game controller to your Apple device](#).

Connect a game controller through the Lightning or USB-C connector

If you have a compatible game controller, you can connect it to iPhone using the Lightning or USB-C connector. Depending on your iPhone model and controller, you may need an adapter (sold separately). Follow the instructions that came with your controller.

Customize the game controller buttons

After you pair or connect a compatible game controller, you can customize the buttons for supported games from Apple Arcade and the App Store.

1. Go to Settings  [ALT N/A] > General > Game Controller.
2. Tap the buttons you want to change.
3. To customize for a specific app, tap Add App.

Add a second game controller and get help from a friend

With Buddy Controller, iPhone combines two controllers to drive a single player in a game so a friend can help you get to the next level. Buddy Controller is compatible with any game that supports game controllers.

1. Connect two compatible game controllers to iPhone through Bluetooth or the Lightning or USB-C connector.
2. Go to Settings  [ALT N/A] > General > Game Controller > Buddy Controller.
3. Choose the primary controller, then choose the secondary controller.

Related

[Find and download games from the App Store on iPhone](#)

[P9 Subscribe to Apple Arcade on iPhone](#)

NAV TITLE: [Use App Clips](#)

Use App Clips on iPhone

Metadata

Summary: An App Clip is a small part of an app that lets you do a task quickly on iPhone. Discover App Clips in Safari, Maps, Messages, or in the real world.

An App Clip is a small part of an app that lets you do a task quickly, like rent a bike, pay for parking, or order food. You can discover App Clips in Safari, Maps, and Messages, or in the real world through NFC tags, QR codes, and App Clip Codes—unique markers that take you to specific App Clips.



NFC integrated



Scan only

[Alt text: On the left, an NFC-integrated App Clip Code with an iPhone icon in the center. On the right, a scan-only App Clip Code with a camera icon in the center.]

Get and use an App Clip

1. Get an App Clip from any of the following:

- *App Clip Code or QR code:* [Scan the code](#) using the iPhone camera or Code Scanner in Control Center.
- *NFC-integrated App Clip Code or NFC tag:* Hold iPhone near the NFC tag.
- *Maps:* Tap the App Clip link on the information card (for supported locations).
- *Safari or Messages:* Tap the App Clip link.

2. When the App Clip appears on the screen, tap Open or Play.

In supported App Clips, you can [use Sign in with Apple](#), then [make a payment using Apple Pay](#).

With some App Clips, you can tap the banner at the top of the screen to see the full app.

Find an App Clip you used on iPhone

[Go to App Library](#), tap the search field at the top of the screen, then scroll down to the end of the alphabetical list.

Remove App Clips

- *Remove a specific App Clip:* [Go to App Library](#), tap the search field at the top of the screen, enter the name of the App Clip, then touch and hold the app icon.
- *Remove all App Clips:* Go to Settings  [ALT N/A] > App Clips.

Related

[Get apps in the App Store on iPhone](#)

NAV TITLE: [Update apps](#)

Update apps from the App Store on iPhone

Metadata

Summary: On iPhone, update apps that you download from the App Store.

Apps installed by default on your iPhone are updated whenever you [update iOS](#). Apps that you download from the App Store app are automatically updated by default, but you can manually update an app.

Turn off automatic app updates

1. Go to Settings  [ALT N/A] > App Store.

2. Turn off App Updates.

Manually update apps

1. Go to the App Store app  [ALT N/A] on your iPhone.

2. Tap  [Alt text: the My Account button] or your picture at the top right.

3. Scroll down, then tap Update next to apps you want to update, or tap Update All.

After an app is updated, it appears in the list of apps below Updated Recently.

Related

[Get apps in the App Store on iPhone](#)

[Manage App Store purchases, settings, and restrictions on iPhone](#)

NAV TITLE: [View or cancel subscriptions](#)

View or cancel app subscriptions on iPhone

Metadata

Summary: On iPhone, check your subscriptions to apps and services and cancel subscriptions you no longer want.

You can view and manage your subscriptions from Apple and subscriptions that you purchased in apps from the App Store. You can also cancel any subscriptions you no longer want.

View and manage your subscriptions

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

2. Do any of the following:

- Change an existing subscription.
- Renew an expired subscription.
- [Share an eligible subscription](#) with other family members in your Family Sharing group.
- Turn on Renewal Receipts.

Cancel a subscription

1. Go to Settings  [ALT N/A] > [your name] > Subscriptions.
2. Tap a subscription, then tap Cancel Subscription or Cancel All Services.

Related

[Sign in and manage your Apple Account on iPhone](#)

[Share Apple and App Store subscriptions with family members on iPhone](#)

NAV TITLE: [Manage purchases, settings, and restrictions](#)

Manage App Store purchases, settings, and restrictions on iPhone

Metadata

Summary: In the App Store on iPhone, review and download purchases made by you or family members, change your preferences in Settings, restrict in-app purchases, and block inappropriate content.

In the App Store app, you can review and download purchases made by you or other family members. You can also set restrictions and customize your preferences for the App Store in Settings  [ALT N/A] .

View and redownload your apps

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Tap  [Alt text: the My Account button] or your picture at the top right, then tap Apps.
3. Tap My Apps or choose a family member (if you're in a [Family Sharing group](#)).
4. Find the app you want to download (if it's still available in the App Store), then tap  [Alt text: the Redownload button] .

See your purchase history from the App Store and other Apple media services

Your purchase history includes free and paid apps from the App Store as well as in-app purchases, subscriptions, music, videos, books, AppleCare+, and more.

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Tap  [Alt text: the My Account button] or your picture at the top right, then tap Purchase History.

You may be asked to authenticate with Face ID, Touch ID, or your passcode.

3. To narrow the results, enter the name, price, or order ID in the search field.
4. To change the search criteria, tap “Last 90 Days, Paid,” then set any of the following:
 - Date range
 - Cost (free or paid)
 - Type
 - Family member (available if you’re the organizer of a [Family Sharing group](#))

Share and approve purchases with Family Sharing

If you’re in a [Family Sharing group](#), you can view and download eligible apps purchased by other family members.

Note: You can see purchases made by family members only if they choose to share their purchases. Purchases made with Family Sharing may not be accessible after the family member leaves the family group.

The family organizer can review and approve eligible purchases made by other family members under a certain age. See [Turn on Ask to Buy](#).

Change your App Store settings

Go to Settings  [ALT N/A] > App Store, then do any of the following:

- *Automatically download apps purchased on your other Apple devices:* Below Automatic Downloads, turn on App Downloads.
- *Automatically update apps:* Turn on App Updates.
- *Download in-app content in the background:* Turn on In-App Content to download content before you first open an app.
- *Allow app downloads to use cellular data:* Below Cellular Data, turn on Automatic Downloads. To choose whether you want to be asked for permission for downloads over 200 MB or all apps, tap App Downloads.
- *Automatically play app preview videos:* Turn on Video Autoplay.
- *Automatically remove unused apps:* Turn on Offload Unused Apps. You can reinstall an app at any time if it’s still available in the App Store.

Set content restrictions and prevent in-app purchases

After you [turn on content and privacy restrictions](#), do the following.

1. Go to Settings  [ALT N/A] > Screen Time > Content & Privacy Restrictions, then turn on Content & Privacy Restrictions.
2. Tap App Store, Media, Web & Games.

3. Choose age-appropriate restrictions such as the following:

- *Apps*: Restrict apps by age ratings.
- *App Clips*: Prevent App Clips from opening.

Related

[View or cancel app subscriptions on iPhone](#)

[Find settings on iPhone](#)

NAV TITLE: [Install and manage fonts](#)

Install and manage fonts on iPhone

Metadata

Summary: On iPhone, download fonts from the App Store, then use them in documents you create.

You can download fonts from the App Store app and use them in documents you create on iPhone.

Install fonts

1. Go to the App Store app  [ALT N/A] on your iPhone.
2. Get an app containing fonts.
3. Open the app to install the fonts.

Manage fonts

Go to Settings  [ALT N/A] > General, then tap Fonts.

Related

[Get apps in the App Store on iPhone](#)

[Find settings on iPhone](#)

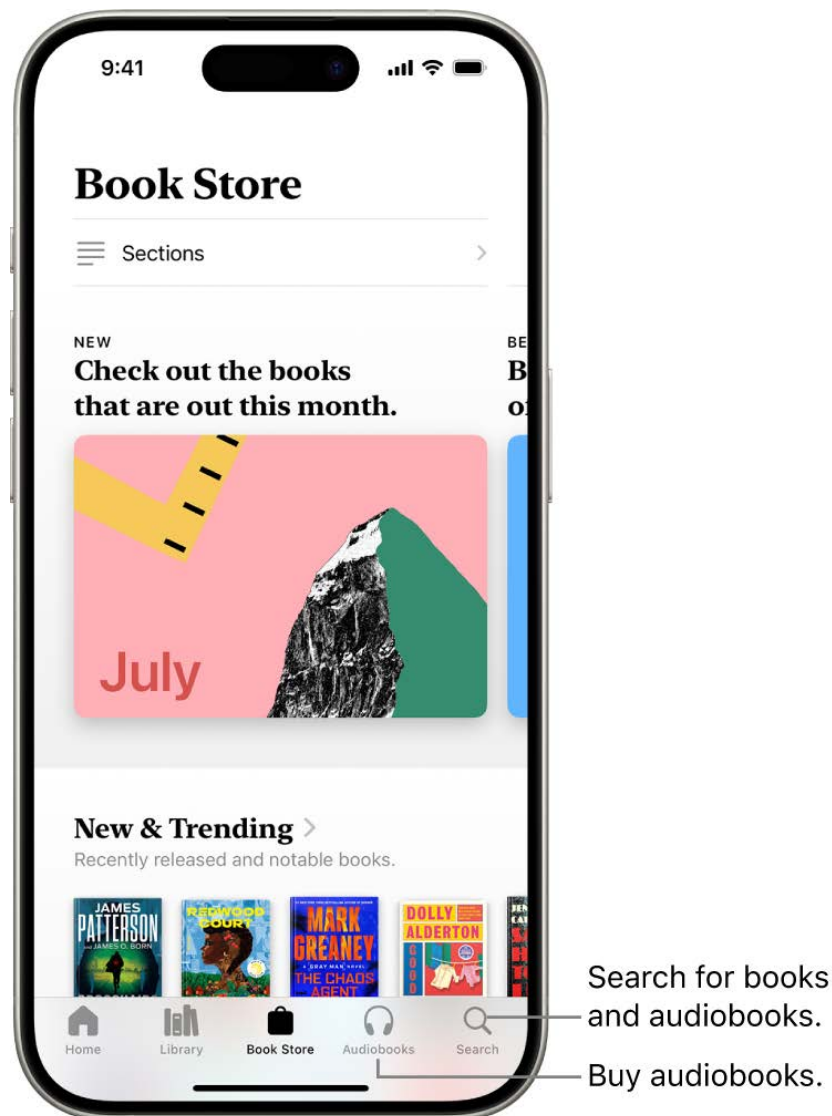
Books

Buy books and audiobooks on iPhone

Metadata

Summary: In the Books app on iPhone, find and buy books and audiobooks.

In the Books app, you can find today's bestsellers, view top charts, explore series, and browse lists curated by Apple Books editors. After you select a book or audiobook, you can read or listen to it right in the Books app.



[Alt text: The Book Store screen in the Books app. At the bottom of the screen are, from left to right, the Home, Library, Book Store, Audiobooks, and Search tabs. The Book Store tab is selected.]

1. Go to the Books app  [ALT N/A] on your iPhone.
2. Tap Book Store or Audiobooks to browse titles, or tap Search to look for a specific title, author, series, or genre.

Tip: Tap Sections at the top of the screen to view titles in categories like Top Charts and Book Clubs, or genres like Biographies & Memoirs and Young Adults.
3. Tap a book cover to see more details, read a sample, listen to a preview, or mark as Want to Read.
4. Tap Buy to purchase a title, or tap Get to download a free title.

All purchases are made with the payment method associated with your [Apple Account](#).

You can allow books and audiobooks to download automatically over your cellular network when you aren't connected to Wi-Fi. Go to Settings  [ALT N/A] > Apps > Books, then turn on Automatic Downloads. Tap Downloads, then choose Always Allow, Ask If Over 200 MB, or Always Ask.

When you purchase access to movies, TV shows, music, music videos, ebooks, audiobooks, or ringtones from Apple, you also have the option to permanently download these items to a compatible iPhone, iPad, Mac, or PC. Apple cannot revoke your downloaded content, and you can always access your downloaded content without an internet connection.

Related

[Read books in the Books app on iPhone](#)

[Listen to audiobooks in the Books app on iPhone](#)

P9 NAV TITLE: [Read books](#)

Read books in the Books app on iPhone

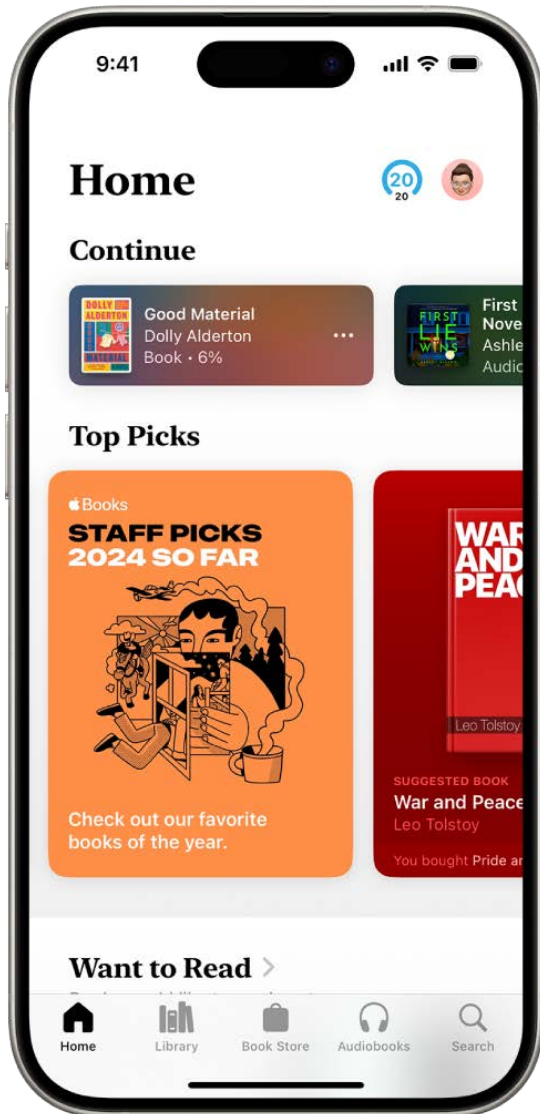
Metadata

Summary: In Books on iPhone, see the books you're currently reading, set reading goals, use the controls to change the font and appearance, go to a specific page, and more.

In the Books app, you can view the books you're currently reading, want to read, book collections, and more.

- **Home:** Tap to access the books, audiobooks, and PDFs you're currently reading, get personalized suggestions for your next read, find books you've marked as want to read, and more. You can also set daily reading goals and keep track of the books you finish throughout the year.
- **Library:** Tap to see all of the books, audiobooks, series, samples, and PDFs you either got from the Book Store or manually added to Books. Tap Collections to see your library sorted into collections, such as Want to Read, My Samples, Audiobooks, Finished, or custom collections you created (see [Create a collection](#)).

- COMMENT - #ba #books



[Alt text: The Home screen in the Books app. At the bottom of the screen are, from left to right, the Home, Library, Book Store, Audiobooks, and Search tabs. The Home tab is selected.]

Read a book

1. Go to the Books app  [ALT N/A] on your iPhone.
2. Navigate to a book, tap the cover to open it, then do any of the following:

- *Turn the page:* Tap the right margin or swipe right to left.

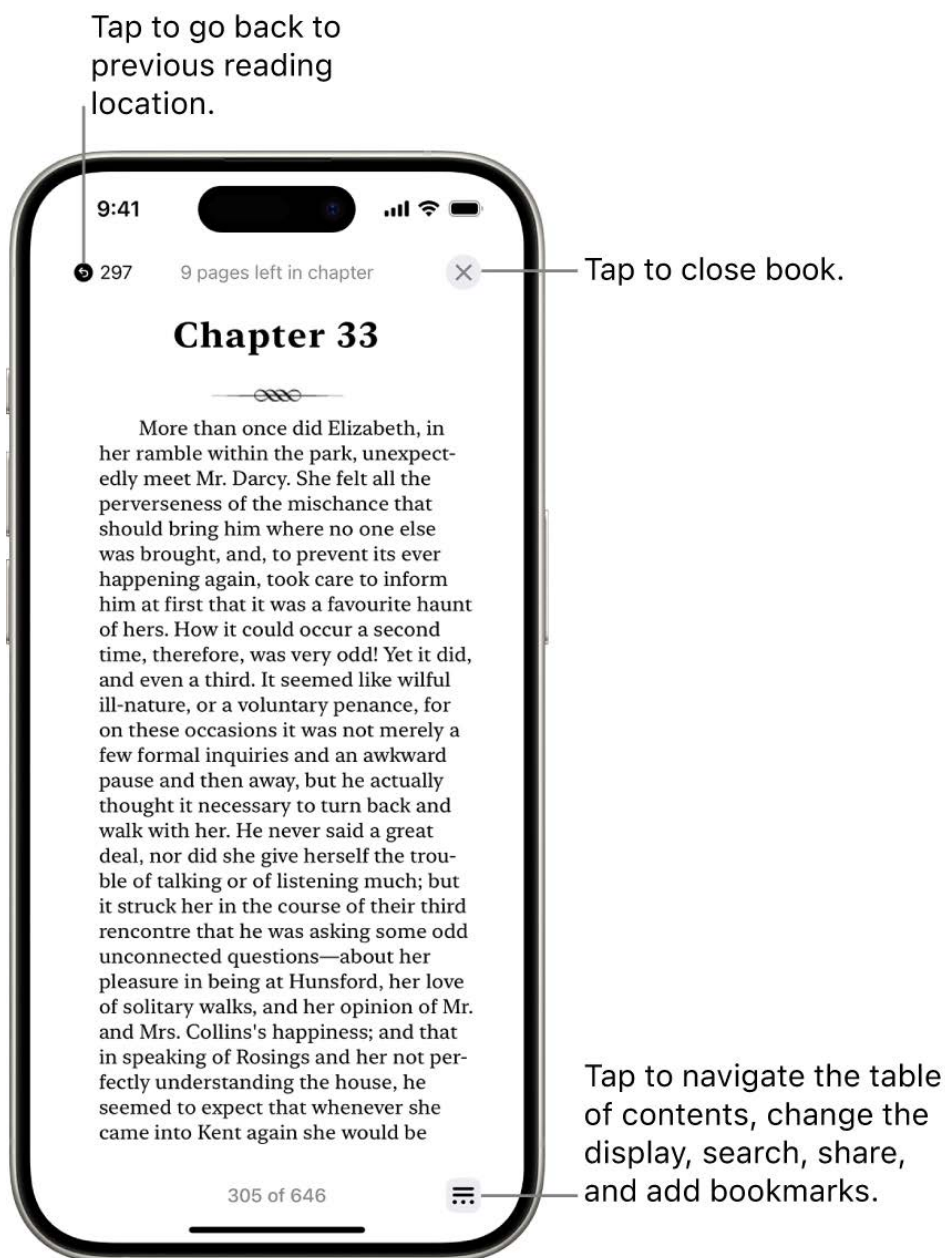
To allow either the left or right margin to turn the page, go to Settings  [ALT N/A] > Apps > Books, then turn on Both Margins Advance.

- *Go back to the previous page:* Tap the left margin or swipe left to right.
- *Go back to previous reading location:* Tap the page, then tap the rounded arrow in the top-left corner of the page. Tap the rounded arrow again, but in the top-right corner, to go back to your current location.
- *Go to a specific page or location:* Tap the page, tap  [Alt text: the Menu button] , then tap Search Book. Enter a word, phrase, or page number, then tap a result.
- *Use the table of contents:* Tap the page, tap  [Alt text: the Menu button] , then tap Contents.

Tip: To quickly move through a book, touch and hold Contents, then drag your finger left or right; release your finger to go directly to that location in the book.

- *Lock screen orientation:* Tap the page, tap  [Alt text: the Menu button] , then tap  [Alt text: the Orientation Lock button] to lock the screen in horizontal or vertical orientation.
- *Close a book:* Tap the page, then tap  [Alt text: the Close button] in the top-right corner. Or swipe down from the top of the page (not available if vertical scrolling is on).

- COMMENT - **#ba #books**



[Alt text: A page of a book in the Books app. At the top of the screen are the buttons for returning to the page on which you began reading and for closing the book. At the bottom right of the screen is the Menu button.]

Change text and page appearance

1. Go to the Books app  [ALT N/A] on your iPhone.
2. Open a book, then tap  [Alt text: the Menu button] at the bottom of the page.

You may need to tap the page for  [Alt text: the Menu button] to appear.

3. Tap Themes & Settings, then do any of the following:
 - *Change the font size:* Tap the large A to increase the font size or tap the small A to decrease it.
 - *Turn on vertical scrolling or change the page turn style:* Tap  [Alt text: the Page Turn button], then tap Curl, Fast Fade, or Scroll.

To turn on vertical scrolling when viewing a PDF, manga, or other fixed layout document, tap **AA** [Alt text: the Appearance button] at the top of the screen, then turn on Vertical Scrolling.

- *Adjust the background mode:* Tap  [Alt text: the Appearance Options Light button], then tap an option.
- *Adjust the display brightness:* Touch the brightness bar, then drag your finger in either direction.
- *Change the page theme:* Tap a page theme such as Quiet or Bold.
- *Change the font:* Tap Customize, then tap Font. Swipe up to view the font options. Tap a font name, such as Original or Palatino, to see a preview at the top of the screen. Tap Done to apply the font.
- *Make the font bold:* Tap Customize, tap the button next to Bold Text (green is on), then tap Done.
- *Customize spacing and justification:* Tap Customize, then below Accessibility & Layout Options, turn on Customize. Drag the sliders left or right to adjust line spacing, character spacing, word spacing, and margins. You can also turn Justify Text on or off. Tap Done to apply your changes.

4. Tap  [Alt text: the Close button] or swipe down to close the menu.

- COMMENT - **#ba #books**



Tap to change the font and customize Accessibility & Layout Options.

[Alt text: A page of a book in the Books app. The Themes & Settings options show controls for font size, scrolling view, page turn style, brightness, and font styles.]

Note: You can choose on which side of the screen the Menu button  [ALT N/A] appears. Go to Settings  [ALT N/A] > Apps > Books, then choose Left or Right below Reading Menu Position.

To undo text and layout customizations, tap  [Alt text: the Menu button] , tap Customize, then tap Reset Theme.

Bookmark a page

When you close a book, your place is saved automatically—you don't need to add a bookmark—but you can add bookmarks to pages you want to return to again.

1. Go to the Books app  [ALT N/A] on your iPhone.
2. Tap a book cover to open it, then tap the page you want to bookmark.
3. Tap  [Alt text: the Menu button] at the bottom of the page.

You may need to tap the page for  [Alt text: the Menu button] to appear.

4. Tap  [Alt text: the Bookmark Ribbon] to add a bookmark; tap it again to remove the bookmark.

To access all your bookmarks, tap  [Alt text: the Menu button] , tap Bookmarks & Highlights, then tap Bookmarks.

Share a text selection or book link

You can send text selections using [AirDrop](#), Mail, or Messages, or you can add the selection to Notes. If the book is from the Book Store, a link to the book is included with the selection. (Sharing may not be available in all countries or regions.)

1. Go to the Books app  [ALT N/A] on your iPhone.
2. Tap a book cover to open it.
3. Touch and hold a word, then move the grab points to adjust the selection.
4. Swipe right on the menu items, then tap Share.
5. Tap Mail, Messages, or another app or service to share the selection.

You can also share a link to view the book in the Book Store. Tap  [Alt text: the Menu button] , tap  [Alt text: the Share button] , then tap how you want to share the link.

Turn on Line Guide

Use Line Guide to focus on individual lines of text as you read. When Line Guide is on, the rest of the page dims and the line you're reading becomes more visible.

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