



New features available with iOS 18

Apple Intelligence

Writing Tools

Rewrite

Create multiple versions of your text that maintain your tone. Easily swap in an option you prefer and continue writing or refining, or go right back to your original.

Proofread

View suggested improvements to what you're writing, like grammar fixes and language refinements. Quickly accept all suggestions with a tap or view the explanations to better understand the changes and accept the ones you want.

Describe

The text field in Writing Tools lets you describe a more specific change you want to make to your text. Make it read like a poem, simplify the vocabulary, or even turn it into a formal letter.

Style

Rewrite your text in a new style, such as “professional,” “concise,” or “friendly.”

Summarize

Select text wherever you're writing and generate a high-quality summary. Summarize content of all kinds like documents, articles, or communications to quickly understand the important points.

Compose

Ask ChatGPT to create original content from scratch. You can also use ChatGPT's image generation capabilities to add images alongside your written content.

Image Playground

Image Playground app

Have fun and experiment with all the features of Image Playground in a new app. You can easily create new images, access all the images you've previously created, remix previous images, and share your creations with friends and family using your favorite social and communication apps.

Create Images with People You Know

Create an image of your friend on the moon or a family member on a surfboard with Image Playground thanks to Apple Intelligence's understanding of people in your photo library.

Create Images with Photos

Create images inspired by a photo by taking one, selecting one from your photo library, or dragging one into Image Playground.

Suggested Concepts

Image Playground offers intelligent suggestions to add to your image that are related to previous concepts you selected, the context of a messages thread in Messages, or your notes in the Notes app.

Create Images with Concepts

Choose from a range of concepts to add them to your playground from categories like themes, costumes, accessories, and places.

Create Images with Characters

Easily define a character to add to your images in Image Playground by choosing their gender and skin tone, and by providing a short description.

Create Images with Text

When you want to create a more specific image, you can add descriptions to your playground to shape the images you create.

Quick Previews

Quickly see a selection of previews as you add concepts, and choose the one you like to create it with more detail and at a higher resolution and save it to your Image Playground library.

Preview history

Freely experiment with different concepts without worrying about losing any previous previews you liked. When you remove a concept you previously added, Image Playground remembers what previews were created before you added it and can quickly bring them back for you.

Animation style

Create fantastical creatures, expressive animals, exaggerated human figures, and more, all against immersive and detailed environments with rich textures using a modern, 3D-animated style.

Sketch style

Produce delightful drawings perfect for Notes using an academic and highly detailed sketch style with vibrant colors and a technical line style.

Deep integrations

Create images in Notes, Pages, Numbers, Keynote, and Freeform to elevate your documents, spreadsheets, presentations, or boards with delightful images.

Image Playground library

When you create an image, it's saved to your Image Playground library and synced across your devices with iCloud. You can access your library from Messages to easily share your creations, and you can revisit and remix your images in Image Playground as well.

Illustration style

Create uplifting and playful compositions with stylized and exaggerated characters against minimal backgrounds using a contemporary illustration style defined by simple shapes, clean lines, and flat color blocking with a diverse color palette.

Messages experience

Create a fun image to share with friends using the new experience in Messages. When you first open Image Playground in Messages, it will suggest concepts related to your most recent conversation. You can also create a new image from scratch, or just select one of your previously created images from your Image Playground library.

Siri**Personal context understanding**

With the on-device semantic index provided by Apple Intelligence, Siri can understand emails, messages, photos, calendar events, files, and more, and can provide answers to questions that are personal to you. For example, when you say "What was that movie that Jamie told me I should check out?" Siri will dig up the message from last week. And when you're filling out a form and say "Add my passport number here," Siri can extract the number from a saved photo of your passport and drop it in.

Onscreen awareness

Siri will be able to understand and take action with things on your screen, so when a friend texts you recommending a new coffee shop in the neighborhood, you can simply say "How long would it take me to walk there from home?" and Siri will understand just what you mean.

In-app actions

Siri can take hundreds of new actions on your behalf, in both first- and third-party apps. The next time you're editing photos, you'll be able to say "Make this photo warmer," and Siri will make adjustments using the Photos app. Siri can take actions across apps too, so after you're done editing that photo, say "Add this to my ratatouille recipe note" and Siri will jump from the Photos app to the Notes app to take care of it.

More resilient request handling

If you stumble over your words or change your mind mid-sentence, Siri will still follow along. For example, you might say "Siri, set an alarm—wait no, sorry, I meant a timer for 10 minutes—actually, let's make that 15."

Maintains conversational context

Siri remembers what you talked about in recent requests, so if you ask when the Warriors are playing next and then say “Add that to my calendar,” Siri will know just what you mean.

Glowing edge light

You’ll now see an elegant glowing light that wraps around your screen when you speak to Siri. The new edge light responsively animates with the sound of your voice and makes it possible to keep scrolling, typing, or otherwise navigating your device while you talk to Siri.

Predictive text in Siri keyboard

As you type a request to Siri, you’ll see predictive text that helps you complete your request faster. The Siri keyboard features a predictive text model designed specifically to help accelerate Siri requests.

More natural voice

Siri sounds more natural, expressive, and clear, and is now synthesized entirely on device by Apple Intelligence new language models.

ChatGPT integration

Siri can tap into ChatGPT to help you with certain requests when it determines ChatGPT can provide a helpful answer. You can also ask questions about photos and documents including PDFs and presentations. You will be asked before requests or information are sent to ChatGPT. Siri then presents you the answer directly.

Product knowledge

Siri can answer thousands of questions about the features and settings on your Apple products by drawing on large language models that are trained on Apple support documentation.

Type to Siri

You now have the option to type to Siri at any time, and you can ask Siri all the same things by text as you can ask by voice. You can switch fluidly between text and voice, so you can communicate in whatever way feels right for the moment.

Suggestions in Siri keyboard

Suggested requests appear above the keyboard as you type, giving you ultrafast access to actions that Siri can help you with.

More visually rich responses

Responses that draw upon information from within an app have been redesigned to be even more closely aligned to the look and feel of the app they are referencing. So when Siri responds to your question about the weather, the response looks like it was plucked straight out of the Weather app.

Focus	<p>Reduce interruptions Focus understands the content of your notifications and selectively surfaces only the ones that might need immediate attention, like a text about today’s daycare pickup or a last-minute invite to dinner tonight.</p>	<p>Intelligent Breakthrough & Silencing Your device will determine if a notification is important enough to break through with the Intelligent Breakthrough & Silencing option. It can be turned on for any Focus mode, so you don’t miss your food delivery when you’re in Do Not Disturb.</p>
Genmoji	<p>Genmoji Generate unique, emoji-style stickers right from the keyboard. In the sticker creator, just type what you want to create, like “dog on a surfboard,” and see your creation appear in seconds.</p>	
Mail	<p>Priority messages Know what to prioritize as soon as you open Mail with priority messages at the top of your inbox that are based on what’s most urgent.</p> <p>Thread summaries When you open an email thread, tap to see a detailed summary that helps you get the gist of a lengthy email or several emails in the same thread.</p>	<p>Preview summaries Know the key information before you even open the thread with brief summaries that appear in the email preview instead of the first few lines of that email.</p> <p>Smart Reply Based on the content of the email you received, Mail will show you smart options to quickly choose from that add detail to the reply, like answering specific questions you were asked. When you make your selections, your Smart Reply incorporates your choices into the generated draft so it’s ready to send.</p>
Messages	<p>Smart Reply Quickly respond to messages with generated options that appear right in the prediction bar when you tap the text field to respond. Messages will understand the content of the conversation and offer options that are relevant to the context.</p>	<p>Summaries Previews of messages in your conversation list will show brief summaries instead of the beginning of your most recent messages, so at a glance you know the key information before you even open the chat.</p>
Notes	<p>Transcription summaries¹ Get an intelligently created summary of key points from your audio recording, so you can review what happened without going through the entire transcript.</p>	<p>Image Wand Select Image Wand from your tool palette to select a drawing and create an image from it. You can modify what you create by adding text or drawing on top of the original image. You can even circle blank space in your note to have Image Wand create an image from nearby text.</p>

Notifications

Priority notifications

Immediately see the things that may require your attention, like a work message about a deliverable due that day, with priority notifications that are based on what's most urgent and appear at the top of your notifications.

Notification summaries

Multiple notifications from a single app are grouped in a stack with a glanceable summary on top that lets you know the most important information. For many communication apps like Mail and Messages, the content of your notifications will be summarized so you can get all the key information without tapping the notification to open the app.

Announce Notifications support

Announce Notifications can read aloud your notification summaries when using AirPods or CarPlay.

Phone

Call summaries

Recall key details at a glance with intelligently generated call summaries.

Photos

Natural language photo and video search

Search supports natural language queries and expanded understanding, so you can search for just what you mean, like "Shani dancing in a red dress." You can also search for an action that happened within a video, and Photos will take you to the correct segment.

Create your own Memories

Create a memory about the specific story you want to see, just by typing a description. Photos writes a storyline, complete with unique chapters, and selects a great set of photos and videos to create your movie, complete with a perfectly paired song.

Clean Up tool²

Remove distracting elements from your photos with the Clean Up tool for those times when an unwanted object spoiled the moment.

Apple Intelligence is available in beta on all iPhone 16 models, iPhone 15 Pro, iPhone 15 Pro Max, with Siri and device language set to U.S. English, as an iOS 18 update. English (Australia, Canada, New Zealand, South Africa, UK) language support available this December. Some features and support for additional languages, like Chinese, English (India, Singapore), French, German, Italian, Japanese, Korean, Portuguese, Spanish, Vietnamese, and others, will be coming over the course of the next year.

Key features

Customization

More flexible placement

Place app icons and widgets in any open position on the Home Screen to create the ideal layout. Arrange them along the bottom, right above the dock, for quicker reach. Or off to the side, so that your favorite wallpaper can shine through.

Dark icons

Customize app icons and widgets to automatically adjust to a new darker aesthetic when your phone enters Dark Mode, or set them to always appear dark. They make your Home Screen look even more sleek.

Larger icons

Make all the app icons and widgets on your screen appear even larger, removing the name underneath, for a new streamlined look.

Unique page layouts

With the option to place app icons and widgets wherever you'd like, you can organize each Home Screen page with unique layouts that are most helpful for you.

Tinted icons

Give app icons your own personal touch with color. With the new customization sheet, tint the app icons and widgets on your Home Screen with the color of your choice. iOS will even suggest a color to help you get started. Match your wallpaper, set a mood, or go for that minimalist monochromatic look.

Control Center

Redesigned Control Center

Control Center is redesigned with convenient groups of controls, the ability to arrange controls just the way you want, and support for new controls from third-party apps.

Controls gallery

The new controls gallery displays the full set of available controls, including new controls from third-party apps, that you can drop right into the group you choose, or build out entirely new groups too.

Controls on your Lock Screen

Swap out the controls at the bottom of the Lock Screen for something else from the controls gallery, including those from your favorite apps. Quickly capture the moment for your social media the instant you pull iPhone out of your pocket. Or remove them entirely for the ultimate minimalist Lock Screen.

Groups of controls

Continue swiping from the right edge to jump quickly to convenient groups of your most used controls, including Home controls, Media Playback, and Connectivity.

Rearrange and resize your controls

Customize how your controls are laid out and resize them into the ideal view.

Controls with the Action button

Quickly access controls from the controls gallery with the Action button as well. It's yet another way iPhone can help you accomplish an important task in an instant. Available on iPhone 15 Pro and later models and iPhone 16 models.

Photos

Biggest-ever design update

The new Photos design is gorgeous, easy to use, and customizable. A simplified, unified app layout puts everything you need in a single view, with the familiar photo grid at the top and automatically organized collections below.

Recent Days

View your recent events and activities without the clutter, so you can easily show a friend the photos from last Sunday's epic ride—and share the photos with a tap.

Trips

Trips organizes your adventures in one place, so you can relive your travels. Quickly jump to a specific year to see your trips from that year.

Collection view options

There are multiple options to view and enjoy each group of photos—in a beautiful editorial view, in a grid, as a memory, or on a map.

Hide screenshots from your library

A new button in the grid helps you reduce clutter by filtering to specific media types, your favorites, or by hiding screenshots from the view.

Expanded content types in Utilities

Utilities includes new content types like documents, receipts, handwriting, illustrations, and QR codes, and content you've recently accessed like Recently Added, Viewed, Edited, and Shared.

Album attribution

View which custom albums a photo has been added to in the Info pane.

Smart copy and paste edits

Edit similar images quickly by choosing whether to include the crop aspect ratio, and match exposure and white balance across photos when copying and pasting edits.

Video speed control

Adjust the playback speed of high frame rate video for dramatic slowed-down effects, and choose in and out points.

Collections

Your library is automatically organized into helpful new collections of photos so you can browse and find content in your library by themes—without having to organize your entire library into albums.

Groups in People & Pets

People & Pets now includes groups of your favorite people, like you with your partner, you and your pet, or you with your best friends.

Wallpaper suggestions

Find your next perfect wallpaper, complete with style suggestions.

Pinned Collections

Keep your frequently accessed content types right at your fingertips, like Favorites, Recently Saved, Places, Videos, your favorite custom albums, screenshots, Recently Edited photos, or your pet or a group of people.

Months and Years highlights

From Grid view, tap Months to see highlighted events, or Years to see a highlight from each month in your library, so you can quickly jump back in time.

Customize the Photos app

Personalize the Photos app just how you like it by customizing the order of Collections, and choose Pinned Collections to keep at your fingertips.

Edit albums in folders

Add or remove existing albums in folders.

Edit in light or dark mode

Choose to edit your photos with a dark or light background, or default to the system appearance.

Messages

Text effects

Add dynamic, animated effects like Explode or Ripple to any letter, word, or phrase in iMessage to bring your conversations to life.

Messages via satellite³

Message your friends and family directly from the Messages app when you are off the grid and without cellular or Wi-Fi coverage. When going off the grid, you are immediately prompted to connect to the nearest satellite right from the Messages app to begin messaging over satellite.

SMS over satellite³

Connect with friends and family who are not on iPhone with SMS over satellite.

Emoji and sticker Tapbacks

Tapback with any emoji or sticker, giving you infinite ways to react to a message. Multiple Tapbacks on a single bubble are spread out to let you better view the three most recently added.

RCS (Rich Communication Services)

Message your friends and family who don't use iMessage over RCS, which brings support for richer media and more reliable group messaging than SMS/MMS as well as delivery and read receipts.

High-quality Images

Send most images up to 100MB at full resolution over iMessage, depending on device and network conditions.

Text formatting

Add text formatting like bold, underline, italics, and strikethrough to any letter, word, or phrase in iMessage to better express your tone.

iMessage over satellite

Send end-to-end encrypted texts, emoji, Tapbacks, and replies with iMessage over satellite.

Satellite connection in Dynamic Island

A Live Activity in Dynamic Island will always let you know that you are connected to satellite. Dynamic Island will even help you reconnect when connection is lost.

Send Later

Compose a message now and schedule it to send later for the times when it's late and you don't want a message to send until the morning, or when you don't want to forget to celebrate an important birthday or other milestone.

Low Quality Image Mode improvements

Send images in Messages as their original size or compressed with minimal quality loss while in Low Quality Image Mode.

Mail

Categorization^{*4}

Reference your confirmations, receipts, shipping, and travel information in one place.

Transactions category^{*4}

Reference your confirmations, receipts, shipping, and travel information in one place.

Promotions category^{*4}

Browse your marketing, coupons, and sale emails.

Primary^{*4}

Stay on top of personal and important emails you receive daily

Updates category^{*4}

Catch up on news, newsletters, and social updates.

Time sensitive ^{*4}

Mail from Transactions, Updates, and Promotions that is time sensitive lands in Primary so you can act on it straight away. You can identify these emails in Primary by their category icon next to the message.

Grouped by sender *4

Mail in Transactions, Updates, and Promotions is grouped by sender, making it faster to find mail from a particular business or organization.

Recategorization

Easily move an email sender into a different category. All past emails from that sender will be moved and new messages will automatically sorted into the new category.

Quick action

Perform actions like mark as read, delete, and archive on a sender group.

Safari**Highlights**⁵

Discover helpful information about a web page like a summary, a location, a person, music, movies, and TV shows.

Summary highlights

Review a summary of an article before reading on with a summary highlight.

Movie and TV show highlights

Check out a movie or TV show from a movie or TV show highlight.

Redesigned Reader^{5,6}

Reader offers even more ways to enjoy articles with a streamlined view of the article you're reading, a summary, and a table of contents for longer articles.

Additional Start Page Backgrounds*

Customize your Safari Start Page with six new backgrounds. The new background image options call back to beautiful California landscapes and Safari's history.

Location highlights⁶

Check the location and get directions and phone number to a restaurant, hotel, or landmark from a location highlight.

Music highlights

Listen to an artist's song or album in your favorite streaming app from a music highlight.

Person highlights

Learn more about someone featured on a web page from a person highlight.

Distraction Control

Hide items on a web page that you find distracting. You can easily revert the changes later if you change your mind.

Passwords**Passwords app**

See all your passwords, passkeys, verification codes, Wi-Fi passwords, and Sign in with Apple credentials for websites and apps in one place.

Sign in with Apple

See what apps and websites you've used Sign in with Apple or Hide My Email to sign in. You can also now add Sign in with Apple credentials to shared password groups.

Verifications codes

Set up two-factor verification codes right in Passwords and easily copy them or autofill into Safari without even opening the app.

Passwords and passkeys

Easily save your passwords and passkeys and autofill them into websites and apps, either by saving them during account creation or manually adding them later.

Wi-Fi passwords

Access Wi-Fi passwords you've saved so you can easily refer to them or share with others.

Sorting

Sort accounts alphabetically, or by recently created, to quickly find accounts you're looking for.

Syncing

Your accounts saved in Passwords sync seamlessly with iCloud so you can access them on your other Apple devices.

Windows support

Access your passwords on Windows in the iCloud Passwords app.

End-to-end encryption

iCloud syncing is backed by incredibly secure end-to-end encryption.

Maps**Hiking and walking**

Maps brings all-new topographic maps, hikes, and route creation to make it easy for you to adventure using Maps.

Hikes⁶

Browse a selection of thousands of hikes available across all U.S. national parks. Save them to your device and access them while offline when you're in the park.

Turn-by-turn navigation

Get turn-by-turn trail navigation with voice guidance that helps you stay on track.

Topographic maps⁷

Explore stunning topographic maps with contour lines, hill shading, hiking trails, and more on iPhone, iPad, and Mac.

Create and save walking and hiking routes

Easily create custom walking and hiking routes with just a few taps. Save your custom routes so you can easily access them—even while offline. You can create custom routes for hikes in the park, regular exercise routines in your neighborhood, walking tours while on vacation, and more.

Discover and save places

Quickly discover and compare places by browsing photos, ratings, price level, and more, all without leaving search. Easily save places with just a tap, and add a note on what you want to remember about a place or why you like it. Easily access all your saved places, guides, and hiking routes in the all-new Places Library.

Gaming**Game Mode**

Provides a more immersive gaming experience by improving the responsiveness with wireless accessories and minimizing background activity to sustain the highest frame rates.

Wallet**Event tickets**

Enjoy a richer fan experience with a beautiful new design and great new features, including support for Live Activities and a smart event guide that combines helpful information about your event with recommendations from your favorite Apple apps.

Pay with installments⁸

Get access to installment financing options from your bank or card provider for your credit and debit card purchases, right when you check out with Apple Pay online and in apps. For developers and merchants, this requires no integration—it just works using the standard Apple Pay implementation.

Pay with Rewards

View your card rewards balance in Wallet and Pay with Rewards when you check out with Apple Pay online and in apps.⁸ Your rewards are automatically converted into dollars that you can use to put towards your purchase. For developers and merchants, this requires no integration—it just works using the standard Apple Pay implementation.

Tap to Cash⁹

Exchange Apple Cash quickly and privately, without sharing phone numbers or email addresses, just by holding your phones together.

Apple Pay on Chrome and Windows PC

Enable Apple Pay as a payment option for online transactions on third-party browsers and PCs.

Tap to provision

Easily add eligible credit or debit cards to Wallet by tapping your card to the back of your iPhone.

AirPods**Siri Interactions¹⁰**

Respond to Siri announcements with AirPods by simply nodding your head yes or shaking your head no.

Personalized Spatial Audio for gaming¹¹

Puts you in the middle of the action like never before with a new API that makes it easy for developers to deliver the most immersive audio experience with AirPods.

In-game voice quality

For high-quality in-game audio, quality is now leveled up to 16 bits, 48 kHz, while streaming or chatting with friends while gaming. Available on AirPods Pro 2.

Voice Isolation

For the best call quality with AirPods, Voice Isolation enables you to take calls even in windy conditions or places with loud background noise.

Reduced gaming audio latency¹²

For high-fidelity audio while streaming with your audience or chatting with friends while gaming, audio quality is now leveled up to 16 bits, 48 kHz.

Notes**Audio recording**

Record audio sessions right from your note, and keep them with related comments, checklists, and documents. You can even edit your note while recording, so you're always able to jot down something important.

Phone call transcription¹

Capture a phone conversation as text and audio.

Access Math Notes from Calculator

Work on the Math Notes you created in Calculator when you're in Notes—they automatically sync to your Math Notes folder.

Live transcription¹³

Get a live transcription of audio in a conversation or lecture from your recordings. Transcript text stays in sync with your audio, so it's quick to scrub through a transcript to find just the moment you're looking for in a recording. Transcripts are also searchable, so you can always find what you need.

Math in Notes

Enter expressions and equations in your note to have them solve instantly. You have all of the functionality of Math Notes in any note, including variables, graphs, and more.

Collapsible sections

Clean up extra-long notes by hiding text under new collapsible section headers.

Highlighting

Make text in your note stand out using highlighting with five different color options.

PDF inline search

Find words in PDFs and document scans with an improved search experience that takes you to what you're looking for within the document.

Journal**State of Mind integration**

Log your state of mind right from within Journal and see your previously logged emotions or mood included in Journaling Suggestions.

Insights view

Keep track of your journaling goals with the all-new insights view that shows writing streaks, fun stats, and a calendar to easily find past entries.

Calendar

Each day that you've written is marked on the Insights calendar. Simply tap to view entries for a given day.

Search and sort

Easily find past entries with the ability to search exactly what you're looking for. You can also choose how your journal is sorted—by entry date or moment date.

Widgets

Add a widget to your Home Screen or Lock Screen with writing prompts that change throughout the day, so you can reflect on what's going on in the moment.

Audio transcription¹³

Audio recorded into a journal entry will be automatically transcribed to help you remember the moment.

Shortcuts

Make shortcuts that create a new journal entry for you. You can even include photos and your location, start a new audio recording, and more.

Log mindful minutes

Automatically add the time you spent writing in Journal as mindful minutes in Health.

Streaks

See how many days or weeks in a row you've added entries to your journal.

Stats

See how many entries and how many words you've written over time, and what places you've written about most.

Export and print

Export your entire journal or print individual entries to save a digital copy.

Quick Actions

Touch and hold the Journal icon to see your suggestions, quickly start a new entry, or even record your voice.

More formatting options

Express yourself with new options to format your text, including lists, quotes, and various text styles.

Apple TV**InSight¹⁴**

See real-time actor and music information that complements the action onscreen, while enjoying Apple TV+ Original movies and shows. Select an actor to learn more about them or easily add a song to an Apple Music playlist.

Enhance dialogue¹⁵

Hear what's being said onscreen more clearly, especially during scenes with music and loud effects.

More dynamic subtitles¹⁶

Subtitles will automatically appear at just the right times, like when the content language doesn't match your device language, when you mute the audio, or when you skip back while watching a program.

Home

Hands-free unlock with home keys¹⁷

Unlock the door to your home as you approach, without taking your iPhone out of your bag or pocket.

Pair Matter accessories without a hub¹⁹

Add and locally control Wi-Fi based Matter accessories to the Home app without needing a home hub. Thread-based accessory management is available with iPhone 15 Pro and later.

Electricity usage and rates²⁰

Easily access and understand your home electricity information right from the Home app. Eligible Pacific Gas and Electric Company customers can connect their utility account to the Home app to view their electricity usage and rate plan information.

Guest access¹⁸

Provide time-based access to locks, garage doors, and alarm systems for up to 29 guests in the Home app. Guest activity will be logged into Activity History, displaying up to 30 days of activity including time, the accessory used, and the name of the person, if applicable.

Control robot vacuum cleaners in the Home app**

Robot vacuum cleaners can participate in automations and scenes and listen for Siri requests, just like other accessories in your home. Matter-compatible robot vacuum cleaners can be added and controlled in the Home app.

Privacy & Security

Improved Contacts preferences

Empowers you to choose what contacts to share with an app, and you can add more over time.

Accessory Setup Kit

Developers can now seamlessly pair accessories without accessing information about nearby Bluetooth devices or devices on your network.

Redesigned Privacy & Security settings

More easily manage how much information you are sharing with apps. Each data type now shows how many apps are accessing that data, making it easier for you to find where you are sharing the most information with apps. Settings will now note the level of access that apps have to Photos, Calendar, and Contacts.

Blocking sensitive content for children

Communication Safety will require a Screen Time password for children to view or send sensitive content.

Even more

Accessibility

Eye Tracking²¹

Navigate the entire iPhone experience with just your eyes, including Dwell Control to tap. And it works with all your favorite apps, no additional hardware required.

Vocal Shortcuts

Create custom utterances to activate shortcuts and complete tasks on iPhone like setting a timer or taking a screenshot.

Music Haptics²²

Matches the iPhone Taptic Engine with the rhythm of songs so people who are deaf or hard of hearing can enjoy the Apple Music catalog.

Vehicle motion cues

New experience for iPhone that can help reduce motion sickness for passengers in moving vehicles. Dots appear on your iPhone screen and use built-in sensors to move with the vehicle to reduce sensory conflict, without interfering with your content.

AirPlay

Spatial Audio

Experience the sense of being surrounded in music, including support for Dolby Atmos, when using AirPlay to stream from iPhone to HomePod and select third-party, AirPlay-compatible audio equipment.

Apple Account

Share Sign in with Apple credentials

Share access to your Sign in with Apple credentials with trusted friends and family members in the new Passwords app. This makes it easy to share the credentials just once, similar to setting up a shared family passwords list.

Calculator

Math Notes²³

With a new Math Notes calculator, you can evaluate expressions, assign variables, and even create graphs by simply typing out math.

Variables²⁴

Easily assign values to variables and then use those variables in expressions you solve. For example, you can assign "x=10" and then type "x + 20 =" to get an answer.

Adjust numbers

Quickly adjust any number you type in Math Notes by tapping it, then swiping your finger across the slider to increase or decrease it. You'll see the number and related equations and graphs update in real time.

Typed math

Type out mathematical expressions in Math Notes, and see them instantly solved right inline.

Graphing

Type out an equation, and with a tap you can insert a graph. Zoom in or out, or pan around the graph, and resize it to get it just right. You can even add multiple equations on the same graph to see how they relate to one another.

Works with Notes

Access all of your Math Notes in the Notes app, and even solve math in any of your other notes.

Math Results

Type out a mathematical expression in apps like Messages and Mail, and you'll see Math Results as suggestions so you can easily add them in.

History

Keep track of previous calculations in the basic and scientific calculators, copy their results to use in other apps, and tap results to go back to keep working on them.

Portrait scientific calculator

Access all the capabilities of the scientific calculator on iPhone in portrait orientation.

Editable expressions

Enter an expression in the basic and scientific calculators, and you'll see the full expression before you solve it. You can also easily delete characters with the backspace button.

Unit conversions

Convert length, weight, currencies, and more while using the basic and scientific calculators, or convert typed units using Math Notes.

Calendar

View reminders in Calendar

Stay organized and view all your scheduled reminders from the Reminders app right in Calendar along with all your other events.

Create reminders in Calendar

Create scheduled reminders right from Calendar just like you would create an event. This makes it easy to separate events from tasks and keep your tasks synced to the Reminders app.

Refreshed look

Updates to typography and consistent event details across Day, Week, and Month views make your events easier to read.

Edit reminders in Calendar

Mark reminders as complete from Calendar as you move through your day, move them to schedule them for a different date or time, or even edit all their details.

Updated Month view

See your month at a glance with a redesigned Month view that shows you event details on each day. Pinch open to expand the view to see more detail, or pinch closed to see less.

Camera

Pause and resume video recording

Start and stop video recording right in the Camera app, so you can create a single video with several scenes without having to stitch clips together later.

Adjust flash settings via touch and hold

Access camera flash settings via the touch and hold gesture.

5-second timer

Choose to use a 5-second timer in Camera in addition to 3- and 10-second timers.

Continue playing music when taking a video

Music will continue to play via Bluetooth connections when capturing a video.

Next-gen Portraits enhancements

Adds Portrait Lighting controls and Night mode portrait when capturing portraits in Photo mode.

CarPlay

Spatial Audio²⁵

Drivers can now listen to Spatial Audio songs and albums available in Apple Music and third-party apps while connected to CarPlay. Vehicles with multichannel audio capabilities can enable an immersive sound experience. Spatial Audio with support for Dolby Atmos can also be implemented in compatible vehicles.

Accessibility

Color Filters, Bold Text, Voice Control, and Sound Recognition accessibility settings are now available in CarPlay, providing a consistent experience between iPhone and the vehicle.

Continuity

Continuity Camera with Apple TV 4K²⁶

Dedicate an iPhone to be always connected to your Apple TV 4K. Perfect for evening FaceTime calls with the grandparents, showing off your latest dance moves with Apple Music Sing, and supporting video conference rooms with apps like Webex and Zoom.

Family Sharing

Family Sharing invitations

Now it's even easier to accept an invitation to join a Family Sharing group. As soon as you're invited, the invitation will appear at the top of Settings. Plus, family organizers can immediately see who's accepted and easily send a reminder or follow-up to those who haven't.

Recommended for your family

Quickly and easily set up new items for your family like a shared calendar, grocery list, and passwords list. Once created, everyone in the family can contribute to the shared items, making it easy to keep the entire family in the loop.

Files

Desktop and documents in the Cloud setup

When you set up a third-party cloud account on your device, you will be invited to sync desktop and documents to the cloud. This can also be set up later in Settings.

Expanded external drive file formats

Touch and hold to format external drives to APFS, exFAT, or MS-DOS (Fat32) file formats on iPhone with USB-C.

Keep downloaded

Choose the iCloud files you always want access to on your device, and changes you make to your file while offline will sync with iCloud whenever you are back online.

Erasing an external drive

To erase a mounted external drive in Files, touch and hold the drive and tap "Erase."

Fitness+²⁷

For You in Summary

When you launch the Fitness app, you'll see personalized Fitness+ recommendations, or what's up next in your Custom Plan, right in the Summary tab.

Explore

See everything Fitness+ has to offer in the new Explore space. Designed for easy navigation and maximum discovery, Explore shows you the full breadth of activities in Fitness+ and highlights new offerings.

For You

The new For You space is personalized with helpful suggestions for just the activities that you like to do.

Library

Your library has everything you've saved and downloaded in Fitness+, and now it's one-tap easy to access.

Search

Enter an activity, trainer, duration, or type of music, and search returns matching results.

Awards

When you open Fitness+, you'll get a motivating reminder of how your workout streak is going, or of your progress towards a Fitness+ award. Tap the reminder to go to the awards page, where you'll see suggestions for activities to get you closer to that next achievement.

Freeform**Scenes**

Create scenes to organize sections of a board by topic or to make it easy to present your content by moving around quickly.

Snap to Grid

Align content on your board precisely with Snap to Grid.

Improved diagramming

Join objects together with magnetic connection lines that can be anchored anywhere, making it easier to create diagrams and relate your ideas.

Send a copy

Share your ideas with as many people as you want by sending a copy with a link that anyone can use to open the board on their device.

Handwriting recognition

Handwritten text on your board can be searched, translated, and copied as text.

Math Results

Write out a basic or scientific expression with an equals sign and you'll see results inserted or suggested inline on your board.

iCloud**Settings redesign**

iCloud settings have been redesigned to make it easy to see how iCloud keeps content from across your device backed up and synced. Quickly see if your device backup is up to date, enable premium features, customize your experience, and take action on personalized recommendations.

iCloud Mail**iCloud Mail Cleanup*⁴**

Stay even more in control of your inbox with a new collection of powerful cleanup tools accessible from the Mail app, iCloud.com, and iCloud Mail settings.

Manage old email*⁴

Create time-based rules that help you manage your inbox and help you save iCloud storage by removing emails that are no longer needed. These rules leverage the new mail categories to enable cleanup actions like automatically deleting or archiving promotional emails that are unread and over one year old.

Unsubscribe and delete*⁴

Remove unwanted senders you don't want to hear from anymore. iCloud Mail will help you unsubscribe from senders in bulk, and any future emails from those senders will go to Trash.

Keyboard

Unified picker

The emoji keyboard and sticker drawer are combined into a unified picker, making it even easier to find just what you're looking for.

Searchable stickers

In addition to emoji, stickers are also now searchable in the unified picker.

Multilingual keyboard²⁰

Seamlessly switch between two languages in a single keyboard for a bilingual predictive typing experience. The multilingual keyboard also supports QuickPath.

Alphabetical Indian keyboard layouts

New layouts provide everything you need to type a language in one view with no need to switch views while typing. Keys are arranged in familiar alphabetical order and the characters on the keyboard change as you type to display the correct combination of consonants and vowels, making typing faster and easier. Available in Bangla, Gujarati, Hindi, Kannada, Malayalam, Marathi, Odia, Punjabi, Tamil, Telugu, and Urdu.

Inline stickers and Memoji

Stickers and Memoji can be inserted inline with text, just like emoji.

Dictation actions

While dictating, you can make a variety of edits to your text using just your voice. For example, say "change Saturday to Sunday," "delete 'next Saturday'," or just "undo," Dictation will intelligently make those edits for you.

Language detection

The multilingual keyboard recognizes the language you were last using in messages and switches automatically, so if you were messaging a friend in Spanish and your family in French you can pick up right where you left off.

Locked and Hidden Apps

Locked apps

Touch and hold an app to lock it, protecting its contents from being accessed by others. In addition, the contents of the app are not surfaced outside the locked app, such as in search or notifications.

Hidden apps

For additional privacy, you can also hide a locked app. In addition to the protections of locking, the app icon and name won't show up on the Home Screen or when you search. And you won't receive notifications from the app on the Lock Screen or Home Screen, so the app won't be inadvertently revealed to others who can see your screen.

Improved Wi-Fi migration

Wi-Fi migration is faster with support for speeds up to 5GHz and the option to use Wi-Fi on your iPhone to connect to connect to your Android phone.

Hidden apps folder

When you choose to hide an app, it is moved to a locked hidden apps folder that requires Face ID, Touch ID, or a passcode to open.

Seamless authentication

Seamlessly open any app you've locked with Face ID, Touch ID, or a passcode.

Tips during migration

Find your way around your new iPhone during migration with a set of Tips that help you discover new gestures and the most popular iOS features.

Move to iOS

Faster migration

Move to iOS has been redesigned making it faster and easier to migrate your data to your new iPhone. There are more ways to connect, new migration categories and helpful information to guide you through the process.

Cabled migration

Connect your current phone directly to your new iPhone with a USB-C or USB-C to Lightning cable to migrate your data more quickly.

Music

SharePlay on more devices

Now it's easier for everyone to control the music together on Apple Music, whether you're listening on HomePod, Apple TV, or a Bluetooth speaker.

Phone

Call recordings

Record live phone calls or FaceTime audio calls right from the Phone app. When you start a recording, the Phone app automatically announces that the call is being recorded, so no one is surprised.

Call history search

Search for previous calls, transcribed voicemails, and contacts using a broad range of search criteria. Type in a number, a name, or a caller ID like “plumber” or “bank” to instantly fetch call history in real time. Search within Recents in the Phone app or use Spotlight Search to quickly surface information.

Live caller ID lookup

New APIs allow developers like Truecaller to fetch information from their servers and provide live caller ID for incoming calls, in a privacy-preserving way.

Dual SIM in Control Center

Easily switch between SIMs—like personal or business—with just a few taps in Control Center.

Call transcripts²⁸

Transcripts from calls are conveniently saved to the Notes app, allowing you to quickly search and review what was discussed.

Keypad search

Use the Phone keypad to quickly find and call existing contacts by typing in their name or number. The alphanumeric keypad recognizes both numbers and letters. If there are multiple options, tap to see more results categorized by numbers and names.

Live Voicemail

Live Voicemail is coming to more regions. We're adding support for English (UK, Australia, India, Ireland, New Zealand, Singapore, South Africa, Puerto Rico), Spanish (U.S., Mexico, Spain, Puerto Rico), French (France), German (Germany), Japanese (Japan), Mandarin Chinese (Mainland, Taiwan, Macao), Cantonese (Mainland, Hong Kong, Macao), and Portuguese (Brazil).

Automatic Mic Mode

The Phone app now picks the right Mic Mode for you. If you're in a noisy environment, Voice Isolation will prioritize your voice and block ambient noises. If you're in a quiet environment, Wide Spectrum will leave ambient noises unfiltered, allowing your voice and all the sounds around you to be heard.

Podcasts

Chapter scrubbing

Navigate the chapters of the episode as you're listening.

Better playback control

Reorder and remove episodes in Continue Playing.

Share from transcripts

Share a link to a specific time from the player or a transcript.

Search suggestions as you type

Start typing your search term and suggested search terms, shows, and episodes will appear automatically.

Reminders**Calendar integration**

Your scheduled reminders now show in the Calendar app alongside your events. You can even create and edit your reminders directly from Calendar, and they sync right back to your Reminders lists.

Recently deleted list

Your deleted reminders stay in a recently deleted section for easy reference or retrieval.

Subtasks in Smart Lists

Your subtasks are now available in Today, Scheduled, and other Smart Lists for quick reference.

Multilanguage grocery lists

Enable other languages to categorize your grocery lists in Settings.

SharePlay**Ask to share**

Ask someone to share their screen with you right from Messages or while in a FaceTime call, making it easier to provide help when needed.

Draw to highlight

Tap and draw directly on the screen being shared with you, helping your friends and family take the right actions on their own screen.

Remote control

Ask for permission to remotely control their device and take the actions yourself if you need to assist someone more directly.

Privacy friendly

Screen share with peace of mind. Only a known contact can request to control your screen. Your actions on your device will always take preference over remote ones.

iPhone to iPhone, iPad to iPad

Remote control works between iPhone and iPhone, or between iPad and iPad.

SharePlay on more devices

Now it's easier for everyone to control the music together on Apple Music, whether you're listening on HomePod, Apple TV, or a Bluetooth speaker.

Tips**Tips sharing**

Share helpful hints and hidden gems with others from the Tips app.

Weather**Easier-to-find Feels Like temperature**

Prepare for outdoor conditions more efficiently with a more prominently displayed Feels Like temperature. Feels Like appears near the actual temperature when they differ significantly, and their detail views are merged so you can compare them more easily.

Home and work locations

Your home and work locations from Contacts are brought into Weather. You can search for them and add them to your list.

Prominent wind gusts and direction

Conveniently learn about windy conditions with wind speed, gusts, and direction.

*Coming in an update later this year.

** Coming in an update.

¹ Available on all iPhone 16 models, iPhone 15 Pro, and iPhone 15 Pro Max in English (Australia), English (Canada), English (Ireland), English (New Zealand), English (South Africa), English (United Kingdom), and English (United States).

² Clean Up will be available in beta on all iPhone 16 models, iPhone 15 Pro, iPhone 15 Pro Max, and iPad and Mac with M1 and later, as part of iOS 18.1, iPadOS 18.1, and macOS Sequoia 15.1 this fall.

³ Messages via satellite will be available in iOS 18 along with our existing satellite features in the United States and Canada on iPhone 14 and later. A carrier plan is required. SMS messaging via satellite is available on supported carriers. SMS message rates may apply.

⁴ Available in English (Australia), English (Canada), English (India), English (Ireland), English (New Zealand), English (Singapore), English (South Africa), English (UK), and English (U.S.).

⁵ Available in English (United States).

⁶ Available in the United States.

⁷ Available in the United States and Japan.

⁸ Available on cards from participating banks and card providers in certain markets. Subject to eligibility and approval. Apple Pay is a service provided by Apple Payments Services LLC, a subsidiary of Apple Inc. Neither Apple Inc. nor Apple Payments Services LLC is a bank. Any card used in Apple Pay is offered by the card issuer.

⁸ Available on cards from participating banks and card providers in certain markets. Subject to eligibility and approval. Apple Pay is a service provided by certain Apple affiliates, as designated by the Apple Pay privacy notice. Neither Apple Inc. nor its affiliates are a bank. Any card used in Apple Pay is offered by the card issuer.

⁹ Apple Cash services are provided by Green Dot Bank. Member FDIC. Apple Payments Services LLC, a subsidiary of Apple Inc., is a service provider of Green Dot Bank for Apple Cash accounts. Neither Apple Inc. nor Apple Payments Services LLC is a bank. Only available in the U.S. on eligible devices. To send and receive money with an Apple Cash account, you must be 18 and a U.S. resident, or if under 18, part of an Apple Cash Family account. Terms apply.

¹⁰ Available when paired with AirPods 4, AirPods 4 with Active Noise Cancellation, or AirPods Pro 2 with the latest firmware.

¹¹ Available on AirPods 4, AirPods 4 with Active Noise Cancellation, AirPods Pro 2, AirPods Max, Beats Fit Pro, Beats Solo 4, and Beats Studio Pro. Compatible hardware and software required. Works with compatible content in supported apps. Not all content available in Dolby Atmos. iPhone with TrueDepth camera required to create a personal profile for Spatial Audio, which will sync across Apple devices running the latest operating system software, including iOS, iPadOS, macOS, and tvOS.

¹² Testing conducted by Apple in May 2024 using AirPods Pro 2 with MagSafe Charging Case (USB-C) units paired with iPhone 15 Pro units, with prerelease AirPods firmware and iOS 18. Mobile gaming audio latency tested in Game Mode using a selection of iOS games by measuring the duration between user input and sound output. Performance depends on device settings, environment, and many other factors.

¹³ Available on iPhone 12 and later in English (Australia), English (Canada), English (Ireland), English (New Zealand), English (South Africa), English (United Kingdom), and English (United States).

¹⁴ Available with an Apple TV+ subscription. Title support subject to change.

¹⁵ Available with compatible content in supported apps when using built-in speakers, wired headphones, AirPods, and other Bluetooth-connected speakers and headphones.

¹⁶ Available with compatible content in supported apps.

¹⁷ Available using iPhone 11 and later, excluding iPhone SE (2nd and 3rd generation) with Ultra Wideband-compatible locks that will be available next year.

¹⁸ Available with a home hub, such as Apple TV or HomePod. Setting a schedule for guest access via hands-free unlock with home keys, tap-to-unlock with home keys, or PIN codes requires a Matter lock that supports schedules.

¹⁹ Available on a Thread-enabled home hub such as Apple TV 4K, HomePod (2nd generation), HomePod mini, or a compatible third-party Thread border router. Thread-enabled devices are able to locally pair and manage Thread accessories, which may require an update from the accessory manufacturer.

²⁰ Eligible users include Pacific Gas and Electric Company customers who have residential electrical service, including areas served by community choice aggregators. Users must be the utility account owner or authorized user of the utility account.

²¹ Available on iPhone 12 or later and iPhone SE (3rd generation or later).

²² Available on iPhone 12 and later.

²³ Available for math written using Western Arabic numerals and common mathematical symbols, or typed using Arabic (Eastern and Western) and Devanagari numerals and common mathematical symbols.

²⁴ Available with variables created using the Latin alphabet.

²⁵ Requires vehicle support. Some models may offer support in certain configurations, and not all models are available in all areas. Support is subject to change. See your dealer for details.

²⁶ Available on iPhone XS, iPhone XR, and later when connected to Apple TV 4K (2nd generation and later).

²⁷ Available with an Apple Fitness+ subscription.

²⁸ Transcription will be available in English (U.S., Australia), Spanish (U.S., Mexico), Mandarin Chinese (China mainland), Cantonese (Hong Kong), and Korean (South Korea)

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