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XCRiPadMini User Manual

Ver 1.0



www.xciel.com

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Overview

Front side



Back side



Recharging port



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Accessories

The following accessories are included with iPad mini:

10W USB power adapter

Use the 10W USB power adapter to provide power to iPad mini and charge the battery.



USB Cable

Use this cable to connect XCiPad mini to the 10W USB power adapter to charge or to your computer to sync and charge.



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Buttons

Sleep/Wake button

You can lock iPad mini by putting it to sleep when you're not using it. When you lock iPad mini, nothing happens if you touch the screen, but music continues playing and you can use the volume buttons.

Lock iPad mini => Press the Sleep/Wake button.

Unlock iPad mini => Press the Home button or the Sleep/Wake button, then drag the slider.

Turn iPad mini off => Hold down the Sleep/Wake button for a few seconds until the red slider appears, then drag the onscreen slider.

Turn iPad mini on => Hold down the Sleep/Wake button until the Apple logo appears.

If you don't touch the screen for a minute or two, iPad mini locks automatically. You can change how long it takes the screen to lock, or set a passcode to unlock iPad mini.

Set the Auto-Lock time: In Settings, go to General > Auto-Lock, then set a time for iPad mini to lock automatically.

Set a passcode: In Settings, go to General > Passcode Lock, then tap On or Off.

Home button

The Home button lets you get back to the Home screen at any time. It also provides other convenient shortcuts.

Go to the Home screen: Press the Home button .

Display the multitasking bar to see recently used apps => Display the multitasking bar to see recently used apps

Display audio playback controls => *When iPad mini is locked:* Double-click the Home button.

Volume button

There is no physical volume button on the XCiPad mini. To be able to adjust the volume, use the AssistiveTouch function.

Turn on AssistiveTouch: Go to Settings > General > Accessibility > AssistiveTouch. You can also set Triple-click Home to turn AssistiveTouch on or off; go to Settings > General > Accessibility > Triple-click Home.

Tap on the new white Gestures button that appeared on the bottom right inside of your screen, click on Device, click on Volume Up or Volume Down.

Side Switch

There is no physical Side Switch button on the XCiPad mini. To disable audio alerts and notifications or to lock the screen rotation and prevent the iPad mini display from switching between portrait and landscape mode, use the AssistiveTouch function.

Turn on AssistiveTouch: Go to Settings > General > Accessibility > AssistiveTouch. You can also set Triple-click Home to turn AssistiveTouch on or off; go to Settings > General > Accessibility > Triple-click Home.












Tap on the new white Gestures button that appeared on the bottom right inside of your screen, click on Device, click on Unlock Rotation or Lock Rotation Screen.

Home screen button

Press the Home button at any time to go to the Home screen, which displays your iPad mini apps.



Status icons

The icons in the status bar at the top of the screen give information about iPad mini:

Status icon		What it means
	Wi-Fi	Shows that iPad has a Wi-Fi Internet connection. The more bars, the stronger the connection. See "Joining a Wi-Fi network" on page 120.
	Personal Hotspot	Shows that iPad is providing a Personal Hotspot to another iPad, iPhone, or iPod touch. See "Personal Hotspot" on page 123.
	Syncing	Shows that iPad is syncing with iTunes. See "Syncing with iTunes" on page 20.
	Activity	Shows network and other activity. Some third-party apps use this icon to show an active process.
	VPN	Shows that you're connected to a network using VPN. See "VPN" on page 123.
	Lock	Shows that iPad is locked. See "Sleep/Wake button" on page 10.
	Screen orientation lock	Shows that the screen orientation is locked. See "Viewing in portrait or landscape" on page 15.
	Location Services	Shows that an item is using Location Services. See "Location Services" on page 122.
	Play	Shows that a song, audiobook, or podcast is playing. See "Playing songs and other audio" on page 85.
	Bluetooth	<i>White icon:</i> Bluetooth is on and paired with a device, such as a headset or keyboard. <i>Gray icon:</i> Bluetooth is on and paired with a device, but the device is out of range or turned off. <i>No icon:</i> Bluetooth is turned off or not paired. See "Using Bluetooth devices" on page 37.
	Battery	Shows the battery level or charging status. See "Charging the battery" on page 22.



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Status icon		What it means
	Airplane mode	Shows that airplane mode is on—you can't access the Internet, or use Bluetooth® devices. Non-wireless features are available. See "Airplane Mode" on page 120.
LTE	LTE	Shows that your carrier's 4G LTE network (iPad Wi-Fi + 4G) is available, and you can connect to the Internet over 4G LTE.
4G	4G	Shows that your carrier's 4G network (some iPad Wi-Fi + 4G models) is available, and you can connect to the Internet over 4G.
3G	3G	Shows that your carrier's 3G network (4G or 3G models) is available, and you can connect to the Internet over 3G.
E	EDGE	Shows that your carrier's EDGE network (some 4G or 3G models) is available, and you can connect to the Internet over EDGE.
	GPRS	Shows that your carrier's GPRS network (some 4G or 3G models) is available, and you can connect to the Internet over GPRS.

Using the Multi-Touch screen

The controls on the Multi-Touch screen change, depending on the task you're performing. To control iPad mini, use your fingers to pinch, swipe, tap, and double-tap.

Using multitasking gestures

You can use multitasking gestures on iPad mini to return to the home screen, reveal the multitasking bar, or switch to another app.

Return to the Home screen: Pinch four or five fingers together.

Reveal the multitasking bar: Swipe up with four or five fingers.

Switch apps: Swipe left or right with four or five fingers.

Turn multitasking gestures on or off: In Settings, go to > General > Multitasking Gestures, then tap On or Off.

Zooming in or out

While viewing photos, webpages, mail, or maps, you can zoom in and out. Pinch two fingers together or apart. For photos and webpages, you can double-tap (tap twice quickly) to zoom in, then double-tap again to zoom out. For maps, double-tap to zoom in and tap once with two fingers to zoom out.



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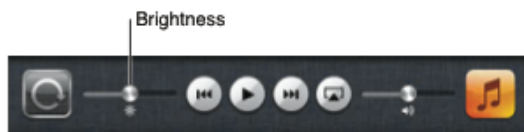


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Zoom is also an accessibility feature that lets you magnify the entire screen of any app you're using and helps you see what's on the display.

Adjusting brightness

To adjust the screen's brightness, double-click the Home button to view the multitasking bar. Flick from left to right, then drag the brightness slider.



Use Auto-Brightness to automatically adjust the screen's brightness:

In Settings, go to Brightness & Wallpaper.

Using the onscreen keyboard

The onscreen keyboard appears automatically anytime you need to type. Use the keyboard to enter text, such as contact information, mail, and web addresses. The keyboard corrects misspellings, predicts what you're typing, and learns as you use it.

Viewing in portrait or landscape

You can view iPad mini's built-in apps in either portrait or landscape orientation. Rotate iPad mini and the screen rotates too, adjusting automatically to fit the new orientation.

You may prefer landscape orientation for viewing webpages in Safari, for example, or when entering text. Webpages automatically scale to the wider screen, making the text and images larger. The onscreen keyboard also becomes larger, which may help increase your typing speed and accuracy. Lock the screen orientation if you want to keep the screen from rotating.



Getting Started



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Read this chapter to learn how to set up iPad mini, set up mail accounts, use iCloud, and more.

What you need

WARNING: To avoid injury, read all operating instructions in this guide and safety information in the *iPad mini Important Product Information Guide* at [support.apple.com/manuals/iPad mini](http://support.apple.com/manuals/iPad%20mini) before using iPad mini.

To use iPad mini, you need:

- An Apple ID for some features, including iCloud, the App Store and iTunes Store, and online purchases
- An Internet connection (broadband is recommended) To use iPad mini with your computer, you need:
- A Mac or a PC with a USB 2.0 port and one of the following operating systems:
 - Mac OS X version 10.5.8 or later
 - Windows 7, Windows Vista, or Windows XP Home or Professional with Service Pack 3 or later
- iTunes 10.6 or later, available at www.itunes.com/download

Setting up iPad mini

To set up iPad mini, turn it on and follow the Setup Assistant. The onscreen directions in Setup Assistant step you through the setup process, including connecting to a Wi-Fi network, signing in with or creating a free Apple ID, setting up iCloud, and turning on recommended features, such as Location Services and Find My iPad mini.

During setup, you can copy your apps, settings, and content from another iPad mini by restoring from an iCloud backup or from iTunes.

Setting up mail and other accounts

iPad mini works with iCloud, Microsoft Exchange, and many of the most popular Internet-based mail, contacts, and calendar service providers.

If you don't already have a mail account, you can set up a free iCloud account when you set up iPad mini, or set one up later in Settings > iCloud.

Set up an iCloud account: Go to Settings > iCloud.

Set up another account: Go to Settings > Mail, Contacts, Calendars.

You can add contacts using an LDAP or CardDAV account, if your company or organization supports it.

Managing content on iPad mini

You can transfer information and files between iPad mini and your other iOS devices and computers, using either iCloud or iTunes.

- *iCloud* stores content such as music, photos, and more, and wirelessly pushes it to your other iOS devices and computers, keeping everything up to date. See "Using iCloud," below.

- *iTunes* syncs music, video, photos, and more between your computer and iPad mini. Changes you make on one device are copied to the other when you sync. You can also use iTunes to copy a file to iPad mini for use with an app, or to copy a document you've created on iPad mini to your computer.

You can use iCloud or iTunes, or both, depending on your needs. For example, you can use iCloud Photo Stream to automatically push photos you take on iPad mini to your other devices, and use iTunes to sync photo albums from your computer to iPad mini.

Note: Don't sync items in the Info pane of iTunes (such as contacts, calendars, and notes) and also use iCloud to keep that information up to date on your devices. Otherwise, you may see duplicated data on iPad mini.

Using iCloud

iCloud stores your content, including music, photos, contacts, calendars, and supported documents. Content stored in iCloud is pushed wirelessly to your other iOS devices and computers set up with the same iCloud account.

iCloud is available on iOS 5 devices, on Macs running OS X Lion v10.7.2 or later, and on PCs with the iCloud Control Panel for Windows (Windows Vista Service Pack 2 or Windows 7 required).

iCloud features include:

- *iTunes in the Cloud*—Download previous iTunes music and TV show purchases to iPad mini for free, anytime you like.
- *Apps and Books*—Download previous App Store and iBookstore purchases for free, anytime you like.
- *Photo Stream*—Photos you take on one device appear automatically on all your devices.
- *Documents in the Cloud*—For iCloud-enabled apps, keep documents and app data up to date across all your devices.
- *Mail, Contacts, Calendars*—Keep your mail contacts, calendars, notes, and reminders up to date across all your devices.
- *Backup*—Back up iPad mini to iCloud automatically when connected to power and Wi-Fi.
- *Find My iPad mini*—Locate your iPad mini on a map, display a message, play a sound, lock the screen, or remotely wipe the data.
- *Find My Friends*—Keep track of your family and friends (when connected to a Wi-Fi or cellular network) using the Find My Friends app. Download the free app from the App Store.
- *iTunes Match*—With an iTunes Match subscription, all your music, including music you've imported from CDs or purchased somewhere other than iTunes, appears on all of your devices and can be downloaded and played on demand.

With iCloud, you get a free mail account and 5 GB of storage for your mail, documents, and backups. Your purchased music, apps, TV shows, and books, as well as your Photo Stream, don't count against your free space.



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Enable or disable iCloud services	Go to Settings > iCloud.
Enable iCloud backups	Go to Settings > iCloud > Storage & Backup.
Find your iPad	Visit www.icloud.com , sign in with your Apple ID, then choose Find My iPad. <i>Important:</i> On your iPad, Find My iPad must be turned on in Settings > iCloud in order for iPad to be located.
But more iCloud storage	Go to Settings > iCloud > Storage & Backup, then tap Buy More Storage. For information about buying iCloud storage, go to help.apple.com/icloud .
View and download previous iTunes Store purchases	Go to the iTunes Store, then tap Purchased (📁).
View and download previous App Store purchases	Go to the App Store, then tap Purchased (📁).
View and download previous iBookstore purchases	Go to iBooks, tap Store, then tap Purchased (📁).
Turn Photo Stream on or off	Go to Settings > iCloud > Photo Stream.
Turn on Automatic Downloads for music, apps, or books	Go to Settings > Store.

For more information about iCloud, go to www.apple.com/icloud. For support information, go to www.apple.com/support/icloud.

Syncing with iTunes

Syncing with iTunes copies information from a computer to iPad mini, and vice versa. You can sync by connecting iPad mini to your computer using the Dock Connector to USB Cable, or you can set up iTunes to sync wirelessly using Wi-Fi. You can set iTunes to sync music, photos, video, podcasts, apps, and more. For detailed information about syncing iPad mini with a computer, open iTunes then select iTunes Help from the Help menu.

Set up wireless iTunes syncing: Connect iPad mini to your computer using the Dock Connector to USB Cable. In iTunes, turn on “Sync over Wi-Fi connection” in the device’s Summary pane. When Wi-Fi syncing is turned on, iPad mini automatically syncs every day. iPad mini must be connected to a power source, both iPad mini and your computer must be on the same wireless network, and iTunes must be open on the computer. For more information, see “iTunes Wi-Fi Sync.”

Tips for syncing with iTunes

- If you’re using iCloud to store your contacts, calendars, bookmarks, and notes, don’t also sync them to iPad mini using iTunes.
- Purchases you make from the iTunes Store or the App Store on iPad mini are synced back to your iTunes library. You can also purchase or download content and apps from the iTunes Store on your computer, and then sync them to iPad mini.
- In the device’s Summary pane, you can set iTunes to automatically sync iPad mini when it’s attached to your computer. To temporarily override this, hold down Command and Option (Mac) or Shift and Control (PC) until you see your iPad mini appear in the sidebar.
- In the device’s Summary pane, select “Encrypt backup” if you want to encrypt the information stored on your computer when iTunes makes a backup. Encrypted backups are indicated by a lock icon, and you need a password to restore the backup. If you don’t select

this option, passwords (such as those for mail accounts) aren't included in the backup and have to be reentered if you use the backup to restore iPad mini.

- In the device's Info pane, when you sync mail accounts, only the settings are transferred from your computer to iPad mini. Changes you make to a mail account on iPad mini don't affect the account on your computer.
- In the device's Info pane, click Advanced to select options that let you *replace* the information on iPad mini with the information from your computer during the next sync.
- If you listen to part of a podcast or audiobook, your stopping point is included if you sync the content with iTunes. If you started listening on iPad mini, you can pick up where you left off in iTunes on your computer—or vice versa.
- In the device's Photo pane, you can sync photos and videos from a folder on your computer.

Connecting iPad mini to your computer

Use the included USB mini to USB Cable to connect iPad mini to your computer. Connecting iPad mini to your computer allows you to sync information, music, and other content with iTunes. You can also sync with iTunes wirelessly.

Unless iPad mini is syncing with your computer, you can disconnect it at any time. If you disconnect while a sync is in progress, some data may not get synced until the next time you connect iPad mini to your computer.

Cancel a sync: Drag the slider on iPad mini.

Viewing the user guide on iPad mini

You can view the *iPad mini User Guide* on iPad mini in Safari, or you can install the free iBooks app and download the guide from the iBookstore.

View the user guide in Safari: In Safari, tap , then tap the *iPad mini User Guide* bookmark. Or go to help.apple.com/iPad mini.

Add an icon for the user guide to the Home screen: Tap , then tap "Add to Home Screen."

View the user guide in iBooks: If you haven't installed iBooks, open the App Store, then search for and install "iBooks." Open iBooks and tap Store. Search for "iPad mini User Guide," then select and download the user guide.

Chapter 2 Getting Started **21**

Battery

iPad mini has an internal rechargeable battery. For more information about iPad mini batteries, go to www.apple.com/batteries/iPad mini.html.

Charging the battery

WARNING: For important safety information about charging iPad mini, see the *iPad mini Important Product Information Guide* at support.apple.com/manuals/iPad mini.

The battery icon in the upper-right corner of the status bar shows the battery level or charging status.



Charge the battery: The best way to charge the iPad mini battery is to connect iPad mini to a power outlet using the included Dock Connector to USB Cable and 10W USB power adapter. When you

connect iPad mini to a USB 2.0 port on a Mac with the Dock Connector to USB Cable, iPad mini may charge slowly while syncing.

Important: The iPad mini battery may drain instead of charge if iPad mini is connected to a PC, to a computer that's turned off or is in sleep or standby mode, to a USB hub, or to the USB port on a keyboard.

If your Mac or PC doesn't provide enough power to charge iPad mini, a "Not Charging" message appears in the status bar. To charge iPad mini, disconnect it from your computer and connect it to a power outlet using the included Dock Connector to USB Cable and 10W USB power adapter.

Important: If iPad mini is very low on power, it may display one of the following images, indicating that iPad mini needs to charge for up to twenty minutes before you can use it. If iPad mini is extremely low on power, the display may be blank for up to two minutes before one of the low-battery images appears.

Maximizing battery life

iPad mini uses a lithium-ion battery. For information about maximizing the battery life of iPad mini, go to www.apple.com/batteries/iPad-mini.html.

Replacing the battery

The iPad mini battery isn't user replaceable; it can be replaced only by an Apple Authorized Service Provider (AASP). Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. AASPs also recycle iPad mini batteries according to local laws and regulations. For information, go to www.apple.com/batteries/replacements.html.

Using and cleaning iPad mini

To clean iPad mini, unplug all cables and turn off iPad mini (press and hold the Sleep/Wake button until the red slider appears, then slide the onscreen slider). Use a soft, slightly damp, lint-free cloth. Avoid getting moisture in openings. Don't use window cleaners, household cleaners, aerosol sprays, solvents, alcohol, ammonia, or abrasives to clean iPad mini. The iPad mini screen has an oleophobic coating; simply wipe the screen with a soft, lint-free cloth to remove oil left by your hands. The ability of this coating to repel oil will diminish over time with normal usage, and rubbing the screen with an abrasive material will further diminish its effect and may scratch your screen.



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Specification:

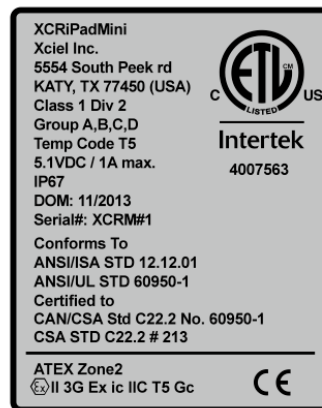
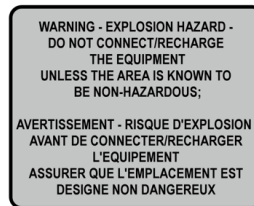
- Class1 Div2. Hazardous Location Listing for the US and Canada
- ATEX Zone2. Hazardous Location Listing for Europe
- Group A, B, C, D
- Rubber and Nylon cases sealed to Nema 4 (Outdoors application)
- IP67 (Water / Dust proof)
- Wi-Fi (802.11a/b/g/n)
- Bluetooth 4.0 wireless technology
- 16Gb Storage (see options for more Storage)
- 7.9-inch (diagonal) LED-backlit Multi-Touch display with IPS technology
- 1024-by-768 resolution at 163 pixels per inch (ppi)
- Front and back camera
- 1GHz dual-core Apple A5
- Built-in 16.3-watt-hour rechargeable lithium-polymer battery
- Up to 10 hours of surfing the web on Wi-Fi, watching video, or listening to music
- Charging via power adapter or USB to computer system
- Operating temperature: 32° to 95° F (0°C to 35°C)
- Non-operating temperature: -4° to 113° F (-20°C to 45°C)
- Humidity: 5% to 95% non-condensing
- Height: 8.5" (216 mm)
- Width: 6.5" (165 mm)
- Depth: 1.5" (380 mm)
- Weight: 1.6 lbs (0.725 kg)
- **Patents pending**



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Label / Warning



Support, Troubleshooting and Other Information

iPad mini Support site

Comprehensive support information is available online at [www.apple.com/support/iPad mini](http://www.apple.com/support/iPad%20mini). You can also use Express Lane for personalized support (not available in all areas). See expresslane.apple.com.

Low-battery image or “Not Charging” message appears

iPad mini is low on power and needs to charge for up to twenty minutes before you can use it.



- When charging, make sure you're using the 10W USB power adapter that came with iPad mini or the USB port on a recent Mac. The fastest way to charge is to use the power adapter. See “Charging the battery” on page 22.
- For faster charging, turn iPad mini off.

- iPad mini may not charge when connected to the USB port on an older Mac, a PC, a keyboard, or to a USB hub.
If your Mac or PC doesn't provide enough power to charge iPad mini, a Not Charging message appears in the status bar. To charge iPad mini, disconnect it from your computer and connect it to a power outlet using the included Dock Connector to USB Cable and 10W USB power adapter.

iPad mini doesn't respond

- iPad mini may be low on power. Connect iPad mini to the 10W USB power adapter to charge.
- Press and hold the Sleep/Wake button for a few seconds until a red slider appears, then press and hold the Home button to force the app you were using to close.
- If that doesn't work, turn iPad mini off, and then turn it on again. Press and hold the Sleep/Wake button until a red slider appears, then drag the slider. Then press and hold the Sleep/Wake button until the Apple logo appears.
- If that doesn't work, reset iPad mini. Press and hold both the Sleep/Wake button and the Home button for at least ten seconds, until the Apple logo appears.
- If the screen doesn't rotate when you turn iPad mini, hold iPad mini upright, and make sure that the screen rotation lock is not engaged.

Restarting and resetting iPad mini

If something isn't working right, try restarting iPad mini, forcing an app to close, or resetting iPad mini.

Restart iPad mini: Hold down the Sleep/Wake button until the red slider appears. Slide your finger across the slider to turn off iPad mini. To turn iPad mini back on, hold down the Sleep/Wake until the Apple logo appears.

Force an app to close: Hold down the Sleep/Wake button on top of iPad mini for a few seconds until a red slider appears, then hold down the Home button until the app closes.

If you can't turn off iPad mini or if the problem continues, you may need to reset iPad mini. This should be done only if turning iPad mini off and on doesn't resolve the problem.

Reset iPad mini: Hold down the Sleep/Wake button and the Home button at the same time for at least ten seconds, until the Apple logo appears.

"This accessory is not supported by iPad mini" appears

The accessory you attached may not work with iPad mini. Make sure the Dock Connector to USB Cable is free of debris, and refer to the documentation that came with the accessory.

An app doesn't fill the screen

Most apps for iPhone and iPod touch can be used with iPad mini, but they might not take advantage of the large screen. In this case, tap to zoom in on the app. Tap to return to the original size. Check the App Store to see if there's a version of the app that's optimized for iPad mini, or a universal version that's optimized for iPhone, iPod touch, and iPad mini.

Onscreen keyboard doesn't appear



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If iPad mini is paired with a Bluetooth keyboard, the onscreen keyboard doesn't appear. To make the onscreen keyboard appear, press the Eject key on a Bluetooth keyboard. You can also make the onscreen keyboard appear by moving the Bluetooth keyboard out of range or turning it off.

Backing up iPad mini

You can use iCloud or iTunes to automatically back up iPad mini. If you choose to automatically back up using iCloud, you can't also use iTunes to automatically back up to your computer, but you can use iTunes to manually back up to your computer.

Backing up with iCloud

iCloud automatically backs up to iPad mini daily over Wi-Fi, when it's connected to a power source and is locked. The date and time of the last backup is listed at the bottom of the Storage & Backup screen. iCloud backs up your:

- Purchased music, TV shows, apps, and books
- Photos and videos in your Camera Roll
- iPad mini settings
- App data
- Home screen and app organization
- Messages

If you didn't enable iCloud backups when you first set up your iPad mini, you can turn it on in iCloud settings. When you turn on iCloud backup, iPad mini no longer backs up to your computer automatically when you sync with iTunes.

Updating and restoring iPad mini software

You can update iPad mini software in Settings, or by using iTunes. You can also erase iPad mini, and then use iCloud or iTunes to restore a backup.

Deleted data is no longer accessible through the iPad mini user interface, but it isn't erased from iPad mini. For information about erasing all content and settings, see "Reset" on page 129.

Updating iPad mini

You can update iPad mini software in Settings, or by using iTunes.

Update wirelessly on iPad mini: Go to Settings > General > Software Update. iPad mini checks for available software updates.

Update software in iTunes: iTunes checks for available software updates each time you sync iPad mini using iTunes. See "Syncing with iTunes" on page 20.

For more information about updating iPad mini software, go to support.apple.com/kb/HT4623.

Restoring iPad mini

You can use iCloud or iTunes to restore iPad mini from a backup.

Restore from an iCloud backup: Reset iPad mini to erase all settings and information. Sign in to iCloud and choose Restore from a Backup in the Setup Assistant. See "Reset" on page 129.

Restore from an iTunes backup: Connect iPad mini to the computer you normally sync with, select iPad mini in the iTunes window, and click Restore in the Summary pane.

When the iPad mini software is restored, you can either set it up as a new iPad mini, or restore your music, videos, app data, and other content from a backup.

For more information about restoring iPad mini software, go to support.apple.com/kb/HT1414.

Safety, service, and support information

The following table describes where to get more iPad mini-related safety, software, and service information.

To learn about	Do this
Using iPad safely	See the <i>iPad Important Product Information Guide</i> at support.apple.com/manuals/ipad for the latest safety and regulatory information.
iPad service and support, tips, forums, and Apple software downloads	Go to www.apple.com/support/ipad .
The latest information about iPad	Go to www.apple.com/ipad .
Managing your Apple ID account	Go to appleid.apple.com .
Using iCloud	Go to www.apple.com/support/icloud .
Using iTunes	Open iTunes and choose Help > iTunes Help. For an online iTunes tutorial (not available in all areas), go to www.apple.com/support/itunes .
Using iPhoto in OS X	Open iPhoto and choose Help > iPhoto Help.
Using Address Book in OS X	Open Address Book and choose Help > Address Book Help.
Using iCal in OS X	Open iCal and choose Help > iCal Help.
Microsoft Outlook, Windows Address Book, Adobe Photoshop Album, and Adobe Photoshop Elements	See the documentation that came with those apps.
Obtaining warranty service	First follow the advice in this guide. Then go to www.apple.com/support/ipad or see the <i>iPad Important Product Information Guide</i> at support.apple.com/manuals/ipad .
Battery replacement service	Go to www.apple.com/batteries/replacements.html .
Using iPad in an enterprise environment	Go to www.apple.com/ipad/business .

Disposal and recycling information

Your iPad mini must be disposed of properly according to local laws and regulations. Because it contains a battery, iPad mini must be disposed of separately from household waste. When your iPad mini reaches its end of life, contact Apple or your local authorities to learn about recycling options. For information about Apple's recycling program, go to www.apple.com/recycling.

Apple and the environment

At Apple, we recognize our responsibility to minimize the environmental impacts of our operations and products. For more information, go to www.apple.com/environment.

iPad mini operating temperature

If the interior temperature of iPad mini exceeds normal operating temperatures, you may experience the following as it attempts to regulate its temperature:

- iPad mini stops charging.
- The screen dims.
- A temperature warning screen appears.

Important: You can't use iPad mini while the temperature warning screen is displayed. If iPad mini can't regulate its internal temperature, it goes into deep sleep mode until it cools. Move iPad mini to a cooler location and wait a few minutes before trying to use iPad mini again.



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