

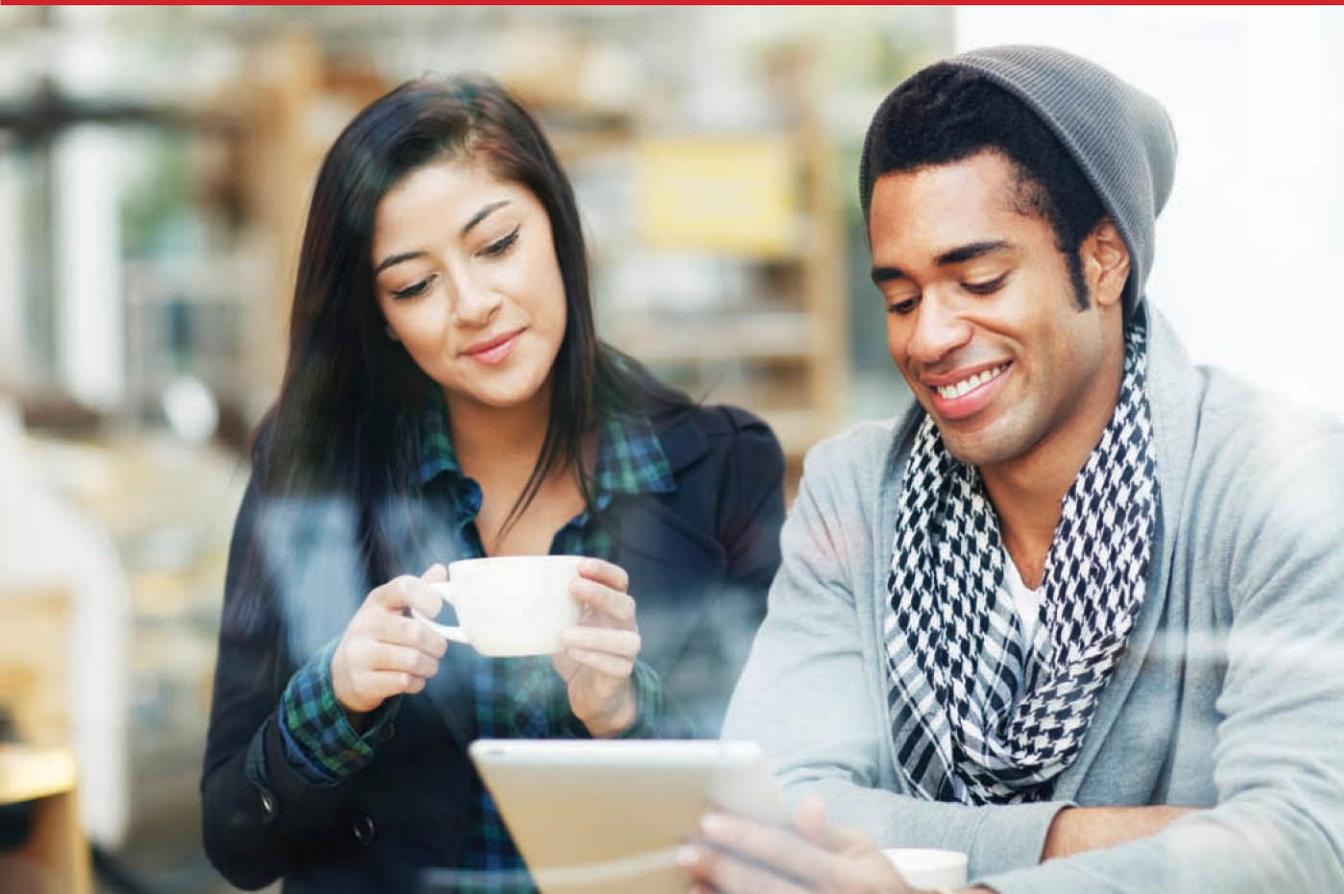
VISUAL QUICKSTART GUIDE



Covers the
3rd-generation iPad

iPad

CHRIS FEHILY



© LEARN THE QUICK AND EASY WAY!

iPad

CHRIS FEHILY

Visual QuickStart Guide

iPad

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Contents at a Glance

Chapter 1	Getting Started	1
Chapter 2	Working with Text	33
Chapter 3	Online and Wireless Connections.	51
Chapter 4	Managing Your Data	69
Chapter 5	App Store	85
Chapter 6	Calendar	93
Chapter 7	Camera	99
Chapter 8	Contacts	107
Chapter 9	FaceTime.	111
Chapter 10	Game Center	115
Chapter 11	iBooks.	119
Chapter 12	iTunes, Music, and Videos.	127
Chapter 13	Mail	135
Chapter 14	Maps	147
Chapter 15	Messages	153
Chapter 16	Newsstand.	157
Chapter 17	Notes	161
Chapter 18	Photo Booth.	165
Chapter 19	Photos	169
Chapter 20	Reminders.	177
Chapter 21	Safari	181
Chapter 22	Settings.	193
Chapter 23	YouTube	195
Chapter 24	App Gallery	199
	Index	207

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Table of Contents

Chapter 1	Getting Started	1
	Hardware and Specifications	2
	Powering On and Off	5
	Using the Home Button.	7
	Using Multitouch Gestures	8
	Setting Up Your iPad	10
	Navigating the Home Screen	13
	Viewing the Status Bar	15
	Creating Home-Screen Folders	16
	Opening and Switching Apps	18
	Closing Apps.	19
	Adjusting Screen Brightness.	20
	Changing the Wallpaper	21
	Changing Screen Orientation	22
	Adjusting the Volume	23
	Charging the Battery	25
	Cleaning the Screen.	27
	Securing Your iPad	28
Chapter 2	Working with Text.	33
	Using the Onscreen Keyboard.	34
	Setting Typing Options	37
	Splitting and Moving the Keyboard	39
	Using a Wireless Keyboard.	41
	Using International Keyboards.	44
	Selecting and Editing Text	46
	Searching Your iPad.	49
	Printing from Your iPad	50
Chapter 3	Online and Wireless Connections	51
	Making Wi-Fi Connections	52
	Making Cellular Connections	56
	Using Personal Hotspot.	61
	Using Virtual Private Networks	62

	Using Bluetooth Devices	63
	Streaming with AirPlay	65
	Screen Mirroring	66
	Using Location Services	67
Chapter 4	Managing Your Data	69
	Using iCloud	70
	Syncing with iTunes	74
	Copying Files Between Your iPad and Your Computer	78
	Updating iOS.	80
	Getting Information About Your iPad	81
	Getting Notifications	82
Chapter 5	App Store	85
	Finding Apps.	86
	Downloading Apps	88
	Updating Apps.	90
	Deleting and Reinstalling Apps	91
	Changing App Settings	92
Chapter 6	Calendar	93
	Viewing Your Calendars	94
	Adding, Editing, and Searching Events	95
	Syncing Calendars	98
Chapter 7	Camera	99
	Using the Camera Controls.	100
	Taking Photos and Recording Video	101
	Using Photo and Video Tools	103
Chapter 8	Contacts	107
	Adding and Editing Contacts.	108
	Syncing Contacts	109
Chapter 9	FaceTime.	111
	Making a FaceTime Call.	112

Chapter 10	Game Center	115
	Setting Up a Game Center Account	116
	Using Game Center	117
Chapter 11	iBooks.	119
	Stocking Your Library	120
	Viewing and Organizing Your Library	122
	Reading Books.	124
	Using the iBooks Controls	125
Chapter 12	iTunes, Music, and Videos	127
	Shopping in the iTunes Store.	128
	Playing Music	130
	Playing Videos.	132
Chapter 13	Mail	135
	Setting Up Email Accounts	136
	Using Mail	138
	Reading Mail	140
	Writing and Sending Mail.	142
	Changing Mail Settings	144
Chapter 14	Maps	147
	Finding a Location.	148
	Getting Directions.	151
Chapter 15	Messages	153
	Setting Up Messages	154
	Having a Conversation	155
Chapter 16	Newsstand	157
	Using Newsstand	158
	Managing Newsstand.	159
Chapter 17	Notes	161
	Reading and Writing Notes.	162

Chapter 18	Photo Booth	165
	Taking and Viewing Photos	166
Chapter 19	Photos	169
	Getting Photos onto Your iPad	170
	Finding Photos on Your iPad	172
	Working with Albums	173
	Viewing Photos	174
Chapter 20	Reminders	177
	Creating and Managing Reminders and Lists	178
	Syncing Reminders	180
Chapter 21	Safari	181
	Browsing the Web	182
	Bookmarking Web Pages	188
	Working with Links	190
	Managing Cookies, Privacy, and Security	191
	Autofilling Forms	192
Chapter 22	Settings	193
	Viewing and Changing Settings	194
Chapter 23	YouTube	195
	Watching Videos in the YouTube App	196
Chapter 24	App Gallery	199
	iWork	200
	GoodReader	201
	Google Earth	202
	Trulia	203
	Angry Birds	204
	Paper	205
	Azul Media Player	206
	Index	207

4

Managing Your Data

You can use your iPad's data-management apps and services to:

- Use iCloud to sync your important data—contacts, Internet bookmarks, reminders, notes, and more—across your devices.
- Sync with iTunes to copy content from your iPad to your Mac or Windows PC, and vice versa.
- Back up your data with iCloud or iTunes, and restore it if necessary.
- Copy files between your iPad and computer.
- Update your iPad's operating system (iOS) when Apple releases a new version.
- Get technical, storage, data-use, and other information about your iPad.
- Get push notifications from apps that are trying to get your attention.

In This Chapter

Using iCloud	70
Syncing with iTunes	74
Copying Files Between Your iPad and Your Computer	78
Updating iOS	80
Getting Information About Your iPad	81
Getting Notifications	82

Using iCloud

iCloud is an online storage and computing service that uploads (copies) your content to Apple's remote data center and pushes it wirelessly to your Mac, Windows PC, and iOS devices (iPad, iPhone, and iPod touch) **A**. Your music, photos, documents, and more are available on demand across all your computers and iDevices. iCloud is integrated with your apps and works in the background silently and automatically, without manual syncing or sending. You can also view and manage your content and settings by visiting <https://www.icloud.com> in a modern browser. Some iCloud features work across OS X, Windows, and iOS, whereas others are iOS-only.

iCloud identifies you by your Apple ID and provides unlimited free storage for purchased music, TV shows, iOS apps, and books. It also includes 5 GB of free storage for mail, documents, and backups. Higher storage capacities are available for an annual fee. You can manage your storage by controlling backups and choosing which documents to store in the cloud.

TIP iCloud secures your content by encrypting it. For details, see <http://support.apple.com/kb/HT4865>.

To set up iCloud:

1. Tap Settings > iCloud.
2. Sign in with your Apple ID and password.
3. Turn on the services that you want to enable **B**.



A Apple's graphical depiction of iCloud. Changes made on one device are pushed to the cloud (a remote data center) and then synced automatically with your other devices.



B iCloud settings include On/Off switches for the types of data that can be synced. Tapping Photo Stream or Documents & Data brings up additional options for those features.

Using iCloud services

The following iCloud services are available:

- **Mail, Contacts, Calendars, Reminders, and Notes.** Sync data from these apps to your other devices.
- **Bookmarks.** Sync your Safari bookmarks and Reading List to your other devices.
- **Photo Stream.** Photos that you take on one device appear automatically on all your devices that have Photo Stream enabled. Photo Stream keeps 1,000 photos, including the last 30 days' worth of new photos. To view your photos, delete them, share them, or move them to Camera Roll or to an album (before they're rotated out by new photos), open the Photos app, tap Photo Stream at the top of the screen, and then tap .
- **Documents & Data.** Sync Apple iWork (Pages, Keynote, and Numbers) documents for transfer between your computer and iOS devices. Open a Web browser, go to <https://www.icloud.com>, sign in to iCloud, and then click the iWork icon on the main page. All your iWork for iOS documents will be there, complete with your most recent edits. Turn on iCloud separately for each iWork app. If Pages is installed on your iPad, for example, tap Settings > Pages > Use iCloud > On. Third-party developers can make their apps work with Documents & Data too.

continues on next page

- **Find My iPad.** Locate a missing iPad. For details, see “Securing Your iPad” in Chapter 1.
- **Storage & Backup.** To make an iCloud backup, tap Storage & Backup and then turn on iCloud Backup **C**. iCloud automatically backs up important data on your iPad daily over Wi-Fi when your iPad is connected to a power source and is screen-locked. To back up manually, tap Back Up Now.

TIP If you’re using iCloud on a Mac or Windows PC, you must set it up separately on your computer. On OS X, choose Apple menu > System Preferences > iCloud. On Windows, download and install the iCloud Control Panel from <http://support.apple.com/kb/DL1455>, and then choose Control Panel > Network and Internet > iCloud.



C To select which apps back up their data and see how much storage space each application is using, tap Manage Storage. If you need more iCloud storage, tap Buy More Storage.

iCloud Backups

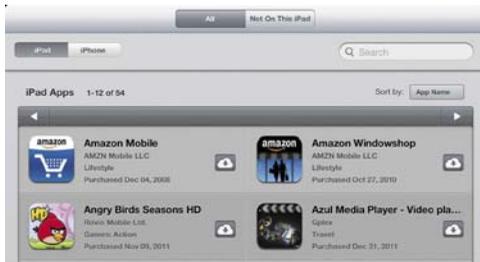
When you turn on Storage & Backup, iCloud backs up the following items:

- Purchased music, TV shows, apps, and books (to which the 5 GB storage limit doesn’t apply)
- Photos and video in the Camera Roll
- Device settings (such as those for Mail, Contacts, Calendars accounts)
- App data
- Home-screen and app organization
- Messages (iMessage, SMS, and MMS)
- Ringtones

When you set up a new iPad, Setup Assistant lets you restore from one of your recent iCloud backups (see “Setting Up Your iPad” in Chapter 1). You can also restore an iCloud backup when you erase your iPad. To do so, tap Settings > General > Reset > Erase All Content and Settings.

The following items are *not* backed up to iCloud but can be synced via using iTunes on a computer (see “Downloading your purchases” later in this chapter):

- Music and TV shows not purchased from the iTunes Store
- Movies, podcasts, and audiobooks
- Photos that were synced from your computer originally



D The Purchased screen lists all the items that you previously purchased from one of the Apple stores. You don't have to pay again for items that you delete and then download again or that you download on multiple devices.



E When these settings are turned on, if you buy an item on, say, your iPhone or iPod touch, that item appears automatically on your iPad (and vice versa).

Downloading your purchases

When iCloud is enabled, you don't have to do much. Changes to contacts, calendars, and reminders, for example, are updated automatically across your devices. Music, TV shows, apps, and books purchased on a different device, however, can be downloaded manually or automatically to your iPad.

To download purchased items manually:

1. On your iPad, open iTunes (for music and TV shows) or App Store (for apps), or tap iBooks > Store (for books).
2. Tap the Purchased button  at the bottom of the screen.
3. Tap the iCloud Download button  next to the item that you want to download **D**.

To download purchased items automatically:

1. Tap Settings > Store.
2. Turn on Automatic Downloads for music, apps, or books **E**.

Syncing with iTunes

Syncing with iTunes copies content from your iPad to your Mac or Windows PC, and vice versa. You can do all of the following:

- Sync by connecting your iPad to your computer, using the dock connector–to–USB cable that came with your iPad.
- Set up iTunes to sync wirelessly over Wi-Fi.
- Sync music, photos, video, podcasts, apps, and more.
- Change your sync options at any time.

Each time you sync, content is synced between your iPad and computer to reflect new, updated, or deleted content.

Before you sync, update to the latest versions of iOS on your iPad (tap Settings > General > Software Update) and iTunes on your computer (visit www.apple.com/itunes/download).

To sync with iTunes via USB cable:

1. Connect your iPad to your computer via USB cable.
2. Open iTunes on your computer.
3. In the iTunes sidebar (on the left side), click your iPad in the Devices list **A**.
4. In the main section of the iTunes window, click the content tabs **B** (Info, Apps, Music, Movies, and so on), and configure sync options for each one.

TIP Don't sync items (such as contacts, calendars, and notes) that you're already syncing with iCloud. If you do, those items may be duplicated on your iPad.



A It may take a moment for your iPad to appear in the iTunes sidebar.



B Some tabs may not appear if you don't have corresponding content in your iTunes library.



C When wireless sync is enabled, your iPad will appear in the iTunes sidebar whenever your computer and iPad are on the same Wi-Fi network.

5. To sync, click Apply or Sync in the bottom-right corner of the iTunes window.

Don't disconnect your iPad from the computer while the iPad screen says *Sync in Progress*. You can cancel the current sync by dragging the Cancel Sync slider on the iPad's screen.

To sync with iTunes via Wi-Fi:

1. Connect your iPad to your computer.
2. Open iTunes on your computer.
3. In the iTunes sidebar (on the left side), click your iPad in the Devices list **A**.
4. In the main section of the iTunes window, click the Summary tab and then select Sync with This iPad over Wi-Fi **C**.
5. To sync manually, tap Settings > General > iTunes Wi-Fi Sync > Sync Now.

Your iPad will also sync automatically at least once a day when your iPad is plugged in to power, iTunes is open on your computer, or your iPad and the computer are on the same Wi-Fi network.

6. When your iPad appears in the iTunes sidebar, click the content tabs **B** (Apps, Music, Movies, TV Shows, and so on), and configure sync options.
7. To sync, click Apply or Sync in the bottom-right corner of the iTunes window.

Don't disconnect your iPad from the computer while the iPad screen says *Sync in Progress*. You can cancel the current sync by dragging the Cancel Sync slider on the iPad's screen.

TIP To troubleshoot Wi-Fi syncing, see <http://support.apple.com/kb/TS4062>.

Backing up in iTunes

iTunes create backups of your iPad when you

- Sync with iTunes (disabled if you have iCloud backup turned on).
- Right-click your iPad in the iTunes sidebar (on the left) and then choose Back Up.

To restore a backup, connect your iPad to your computer via USB cable, right-click your iPad in the iTunes sidebar, and then choose Restore from Backup.

When you set up a new iPad, Setup Assistant lets you restore from one of your recent iTunes backups (see “Setting Up Your iPad” in Chapter 1). You can also restore an iTunes backup when you erase your iPad. To do so, tap Settings > General > Reset > Erase All Content and Settings.

To transfer a backup from your current iPad to a new iPad, see <http://support.apple.com/kb/HT2109>. This article applies to iPads as well as iPhones.

Managing content manually

By default, iTunes automatically syncs your entire iTunes library whenever you connect your iPad to your computer. You can also manage songs and videos on your iPad manually, choosing just the items that you want to have with you (handy if your entire iTunes library is too big to fit on your iPad).

To add an item to your iPad, drag it from your iTunes library to the iPad icon in the Devices list of the iTunes sidebar .

To configure your iPad to manage content manually:

1. Connect your iPad to your computer via USB cable.
2. Open iTunes on your computer.
3. In the Devices list of the iTunes sidebar, click your iPad **A**.
4. In the main section of the iTunes window, click the Summary tab and then select Manually Manage Music and Videos **C**.
5. Click Apply or Sync in the bottom-right corner of the iTunes window.

TIP When you connect your iPad, you can temporarily override the manual setting: Press **Command+Option (Mac)** or **Shift+Ctrl (Windows)** until your iPad appears in the iTunes sidebar.

TIP Even when manual management is turned on, you can still sync some content automatically. Select any content tab, such as **Video**, to enable automatic syncing for that type of content.

Copying Files Between Your iPad and Your Computer

The File Sharing feature lets you copy files between your iPad and computer, using iTunes as a conduit. You can share files created with a compatible app and saved in a supported format. Not all apps support this feature; see each app's documentation to find out how it shares files.

In iTunes on your computer, apps that support file sharing appear in the File Sharing section at the bottom of the Apps tab. For each app in the apps, the Files list shows the documents that are on your iPad.

To copy files between your iPad and your computer:

1. Connect your iPad to your computer via USB cable.
2. Open iTunes on your computer.
3. In the Devices list of the iTunes sidebar (on the left side), click your iPad.

It may take a moment for your iPad to appear in the sidebar.

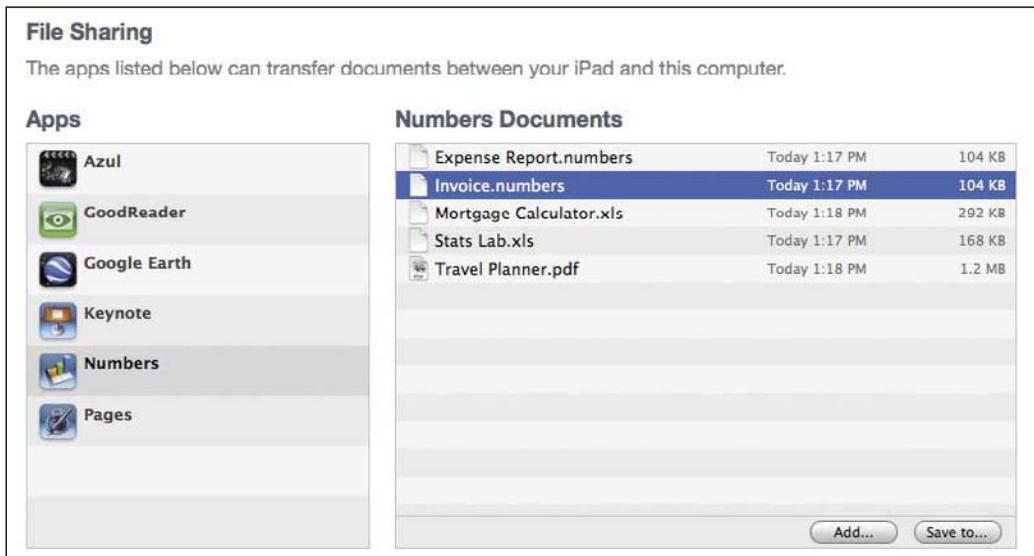
4. In the main section of the iTunes window, click the Apps tab.

- In the File Sharing section, click an app in the Apps list on the left **A**.

The files for the selected app appear in the documents list on the right.

- Do any of the following:
 - ▶ Copy a file from your iPad to your computer: Select it in the Files list and then click Save To.
 - ▶ Drag files from the Files list to the computer's desktop or to a folder window (or vice versa).
 - ▶ Delete a file from your iPad: Select it in the Files list and then press your computer's Delete key.
 - ▶ Copy a file from your computer to your iPad: Click Add.

TIP To select multiple files in the Files list, hold down the Ctrl key (Windows) or the Command key (Mac) and then click the desired files. Click again to deselect a file. To select a range of adjacent files, hold down the Shift key, click the first file in the range, and then click the last file.



- A** File Sharing lets you copy files between your iPad and computer, and delete files from your iPad.

Updating iOS

iOS is Apple’s mobile operating system, which runs on iPads, iPhones, iPod touches, and Apple TV. Apple regularly releases free updates and bug fixes for iOS. Some changes add features to iOS and the built-in apps, whereas others plug security holes or fix stability problems. You can update to the latest version of iOS over Wi-Fi.

To see your iOS version:

- Tap Settings > General > About.

The version number and the build number (in parentheses) are listed next to the Version label.

To update iOS:

1. Connect your iPad to a power source or fully charge the battery.
2. Connect to a Wi-Fi network by tapping Settings > Wi-Fi.

For details, see “Making Wi-Fi Connections” in Chapter 3.
3. Tap Settings > General > Software Update.
4. If a newer version of iOS is available, follow the onscreen instructions to download and install the update.

TIP If your iPad is connected to your computer, you can update iOS from the Summary tab of iTunes on your computer.



A If you're running low on space, use the Usage screen to finger the storage hogs.

Getting Information About Your iPad

The Settings app provides technical, storage, data-use, and other diagnostic information about your iPad.

To get general information:

- Tap Settings > General > About to get information about your iPad, including available storage space, serial numbers, and network addresses.

You can also view or turn off diagnostic information that's sent to Apple.

To see or change the name of your iPad:

- Tap Settings > General > About > Name. The name appears in the iTunes sidebar when your iPad is connected to iTunes and it's being used by iCloud, Personal Hotspot, or other services.

To view storage, battery charge, and data use:

- Tap Settings > General > Usage to view available storage space, the percentage of battery power remaining, and (on 4G/3G models) cellular data use **A**.

TIP If your iPad is connected to your computer, you can also view information on the Summary tab of iTunes on your computer.

Getting Notifications

Certain apps can push notifications to you, even when you're not actively using the app. Notification Center is the central list of all the apps that are trying to get your attention. Apps that can send notifications include

- Calendar (for events and invitations)
- Reminders (for reminders coming due)
- Game Center (for friend requests and game invitations)
- Mail (for incoming email)
- Messages (for new messages)
- FaceTime (for missed calls)
- Twitter (for direct messages and mentions)
- Any third-party apps whose developers tap into Notification Center

Notifications come in two forms: banners and alerts. A banner slides into view from

the top of the screen and then disappears after 5 seconds **A**. An alert pops open center-screen and stays there until you acknowledge it by tapping Close, View, Snooze, or whatever. Tapping a banner opens the corresponding app to show the related item. (If you tap a Mail subject heading, for example, Mail opens and displays that message.) If a notification appears in the Lock screen, flick it from left to right to respond to it.

If a banner notification disappears before you can get to it, you can open Notification Center at any time to see a list of recent notifications.

To show Notification Center:

- Flick down from the top of the screen **B**.

To remove a notification:

1. Tap .
2. Tap Clear.



A A banner notification disappears by itself after a few seconds.



B Notification Center lists recent notifications. Flick up the screen or tap off Notification Center to dismiss it, or tap a notification to jump to the corresponding app.



C You can fine-tune how each app displays notifications. Some settings vary by app.

To configure Notification Center:

1. Tap Settings > Notifications.
Apps that can send notifications are listed **C**.
2. Tap an app to change any of the following settings:
 - ▶ Whether an app sends notifications
 - ▶ Whether you receive banner or alert notifications (or none at all)
 - ▶ The order in which notifications are listed (tap the Edit button and then drag  up or down to reorder the list)
 - ▶ How many recent notifications appear in Notification Center
 - ▶ Whether to display a badge (a number in a little red circle) on the notifying app's dock icon
 - ▶ Whether the notification appears when your iPad is locked
 - ▶ Whether to play a sound as part of the notification

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Index

Symbols

- . (period), ending sentences with, 38
- ' (apostrophe), typing, 35
- ' (single quote), typing, 35
- " (double quotes), typing, 35

A

- accents, typing, 35
- Accessibility feature, accessing, 8
- accounts, setting up, 12
- aerial photos, Google Earth, 202
- Airplane Mode, accessing, 55
- AirPlay, streaming with, 65
- AirPort base stations, 53
- AirPrint technology, using, 50
- albums, using for photos, 173
- alert badges, displaying, 18
- alerts, setting for events, 96
- Angry Birds game, 204
- apostrophe ('), typing, 35
- App Gallery, 199
 - Angry Birds game, 204
 - Azul Media Player, 206
 - GoodReader, 201
 - Google Earth, 202
 - iWork suite, 200
 - Paper drawing app, 205
 - Trulia real-estate search app, 203
- app icons, 2, 13
- app purchases, syncing, 88
- app settings, changing, 92
- App Store
 - described, 85
 - Game Center games, 118
 - number of apps in, 199
- Apple ID, 11

apps

- closing, 19
 - deleting and reinstalling, 91
 - downloading and installing, 88–89
 - finding, 86–87
 - force-quitting frozen, 19
 - getting from iTunes, 89
 - narrowing search results, 87
 - opening, 18
 - parental ratings, 86
 - searching, 16, 49
 - switching, 7, 18
 - updating, 90
- attached files, viewing in Mail, 141. *See also* files
- audio content, playing, 130–131
- Auto-Capitalization feature, using, 37
- Auto-Correction feature, using, 37
- AutoFill features, using with forms in Safari, 192

B

- badges, displaying, 18
- battery, charging, 25–26
- battery life, iPad 2 and 3, 3
- bezel, defined, 7
- Bluetooth
 - devices, 63–64
 - keyboard, 42
- bookmarking Web pages, 188–189
- bookmarks
 - editing, 189
 - reordering, 189
 - syncing, 189
- books
 - deleting, 123
 - downloading, 121
 - opening, 124
 - reading, 124
 - searching for, 123

brightness of screen, adjusting, 20
browsing history, clearing, 185
browsing Web, 182–187

C

Calendar app
 adding events, 95
 Time Zone Support, 96
calendars
 subscriptions, 95
 syncing, 98
 viewing, 94–95
calls, making with FaceTime, 113
camera
 back, 3
 front, 2
Camera app
 controlling shutter sound, 101
 controls, 100
 tips before shooting, 101
Camera tools
 adjusting exposure, 104
 editing photos, 104
 overlying grids, 103
 trimming videos, 105
 zooming in or out, 104
Cannot Open Page alert, 184
capitalization, automatic, 37
caps lock, enabling, 38
cellular connections
 canceling data plans, 60
 changing data plans, 60
 deciding on plans, 56–57
 making, 56–60
 monitoring data use, 59
 No Service message, 58
 reducing data use, 59
 setting up data account, 58
 signing up for plans, 58
 transferring data plans, 59
 turning off data roaming, 59
 viewing data use, 59
characters, deleting, 34
Chinese Handwriting option, choosing, 45
cleaning
 iPad, 27
 screen, 27

Clipboard, described, 46
Contacts app
 adding, 108
 described, 107
 editing, 108
 reordering, 108
 Sounds settings, 108
 syncing, 109
controls
 back, 3
 front, 2
conversations, having in Messages,
 155–156
cookies, controlling, 191
copying
 files, 78–79
 and pasting text, 46
correction, automatic, 37
cutting and pasting text, 46

D

data plans
 changing and canceling, 60
 deciding on, 56–57
 setting up account, 58
 signing up for, 58
 transferring, 59
data protection, turning on, 28
data use, monitoring and reducing, 59
Date & Time, setting, 15
deleting
 apps, 91
 characters, 34
 events, 96
 folders, 17
 Mail accounts, 137
 messages in Mail app, 138–139
 Newsstand apps, 159
 notes, 162–163
 photos, 167, 174
 recipients in Mail app, 142
 recipients in Messages app, 156
 reminders, 179
diacritical marks, typing, 35
dictating text, 36
dictionary, accessing, 48
dimensions, iPad 2 and 3, 3

- directions, getting in Maps, 151–152
- display resolution, iPad 2 and 3, 3
- display size, iPad 2 and 3, 3
- dock, identifying, 13
- dock connector, 3
- double quotes (“), typing, 35
- double-tap gesture, described, 8
- drag gesture, described, 8
- drawing app, Paper, 205

E

- earphones, plugging in, 24
- e-book reader. *See* books; iBooks
- email accounts, setting up, 136–137.
See also Mail app
- email addresses, adding to iMessage, 154
- Erase Data feature, explained, 29
- events
 - adding to Calendar, 95
 - changing time and duration, 96
 - deleting, 96
 - editing, 96
 - inviting others to, 97
 - searching for, 97
 - setting up alerts for, 96
- exposure
 - adjusting, 104
 - locking, 104

F

- FaceTime
 - making calls, 113
 - setting options, 112
- files, copying, 78–79
- Find My iPad feature, using, 30
- finding missing iPad, 31–32
- flick gesture, described, 8
- folders
 - adding icons to, 17
 - closing, 17
 - creating, 16
 - deleting, 17
 - opening, 16
 - removing icons from, 17
 - renaming, 17
- fonts, changing in Notes, 163
- forms, autofilling in Safari, 192

G

- game, Angry Birds, 204
- Game Center
 - account setup, 116
 - features, 115
 - finding games, 118
 - Info screen, 118
 - settings, 116
 - using, 117–118
- games, turn-based, 118
- gestures, multitouch, 8–9
 - double tap, 8
 - drag, 8
 - flick, 8
 - pinch, 8
 - rotate, 8
 - swipe, 8
 - touch and hold, 8
- GoodReader, 201
- Google Earth, 202. *See also* Maps app

H

- hardware, 2–5
- headphone jack, 3, 24
- Home button
 - identifying, 2, 13
 - using, 7
- Home screen
 - folders, 16–17
 - navigating, 13–14
 - rearranging icons, 14
 - resetting, 17
 - showing, 14
 - switching, 14
- hotspots, using personal, 61

I

- iBooks
 - controls, 125–126
 - described, 119
 - hyphenating text, 126
 - justifying text, 126
 - textbook support, 124
- iBooks library
 - adding books to, 121
 - adding PDF files to, 126
 - changing views, 122–123

- iBooks library (*continued*)
 - creating collections, 123
 - deleting books, 123
 - organizing, 122–123
 - searching for books, 123
 - viewing, 122
- iBookstore
 - downloading books, 121
 - shopping in, 120–121
- iCalendar files, importing, 95
- iCloud
 - backups, 72
 - downloading purchases, 73
 - services, 12, 71–72
 - setting up, 70
 - settings, 12
- IMAP mail account, setting up, 137
- iMessage account, adding addresses to, 154
- importing photos, 170–171
- index lists, scrolling through, 9
- international keyboards, using, 44–45
- Internet connection, sharing in hotspots, 61
- invitations, sending and receiving, 97
- iOS, updating, 80
- iPad
 - cleaning, 27
 - erasing, 10
 - finding missing, 31–32
 - getting information about, 81
 - resetting settings, 10
 - restarting, 6
 - securing, 28–32
 - selling, 10
 - setting up, 10–12
 - shaking, 9
- iPad 2, specifications, 3
- iPad 3, specifications, 3
- iTunes
 - backing up in, 76
 - on computer, 129
 - getting apps from, 89
 - managing content, 76–77
 - syncing with, 74–75
 - viewing tracks on albums, 130
- iTunes Store
 - authorizing computers, 129
 - converting video formats, 129
 - features, 127
 - resuming downloading, 129

- sharing media on network, 129
- shopping in, 128–129
- syncing music purchases, 129

iWork suite, 200

K

- keyboards
 - international, 44–45
 - moving, 40
 - rejoining, 39
 - returning to, 40
 - returning to bottom of screen, 40
 - specialized, 36
 - splitting, 39
 - switching, 35
 - typing on, 9
 - wireless, 41–43

L

- landscape view, changing, 22
- languages, switching on keyboards, 45
- LCIs (liquid contact indicators), 27
- library. *See* iBooks library
- light sensor, locating, 20
- links
 - navigating, 190
 - reading lists, 190
 - saving links, 190
- lists. *See* Reminders app
- Location Services, 11, 67–68
- locations, finding in Maps, 148–149
- Lock Rotation button, using, 23
- Lock screen, displaying, 5
- locking rotation, 22
- lost iPad, tracking down. *See* Find My iPad feature, using

M

- Mail account, setting up, 12
- Mail app
 - accessing mailboxes, 138
 - adding message recipients, 142
 - adding to Contacts, 140
 - Bcc (blind carbon copy) option, 142–143
 - Cc (carbon copy) option, 142
 - checking for messages, 138
 - composing messages, 138
 - controls, 138

- deleting accounts, 137
 - deleting messages, 138–139
 - finding messages, 138
 - forwarding messages, 138
 - IMAP accounts, 137
 - links and detected data, 141
 - mailbox list, 139
 - Mailboxes screen, 137
 - marking messages, 140
 - marking unread messages, 140
 - message controls, 140
 - moving messages, 138
 - POP accounts, 137
 - printing messages, 138
 - reading messages, 140
 - replying to messages, 138
 - retrieving messages, 137
 - sending copies of messages, 142
 - sending messages, 143
 - sending photos, 143
 - sending videos, 143
 - setting up email accounts, 136–137
 - showing and hiding recipients, 140
 - using, 138–139
 - viewing attached files, 141
 - writing and sending messages, 142–143
- Mail app settings**
- Always Bcc Myself, 145
 - Ask Before Deleting, 144
 - Default Account, 145
 - Increase Quote Level, 145
 - Load Remote Images, 144
 - Organize By Thread, 145
 - Preview, 144
 - Show, 144
 - Show To/Cc Label, 144
 - Signature, 145
- map views**
- changing, 150
 - Hybrid, 150
 - Satellite, 150
 - Standard, 150
 - Street, 150
- Maps app**
- alternative routes, 152
 - digital compass, 152
 - Directions list, 152
 - features, 147
 - finding bookmarked places, 149
 - finding locations, 148–149
 - getting directions, 151–152
 - Info window, 149
 - marking spots on maps, 150
 - sample searches, 148
 - scrolling, 148
 - traffic conditions, 152
 - travel times, 151
 - zooming, 148
- meeting invitations, sending and receiving, 97
- memory, iPad 2 and 3, 3
- Messages app**
- adding email addresses, 154
 - conversations, 155–156
 - creating account, 154
 - deleting recipients, 156
 - features, 153
 - notifications, 154
 - setting up, 154
 - tips, 156
- microphone, 3
- micro-SIM card tray, 3
- missing iPad, finding, 31–32
- movies, watching, 132
- multitasking, support for, 18–19, 22
- multitouch display, 2
- multitouch gestures
- tooggling for multitasking, 18
 - using, 8–9
- music, playing, 130–131
- Music app**
- controls, 130–131
 - features, 127
 - setting options, 131
- music purchases, syncing, 129
- Mute button, changing, 23
- muting sound, 24
- N**
- network settings, clearing, 54
- Newsstand app**
- automatic downloads, 159
 - deleting apps, 159
 - features, 157
 - managing, 159
 - rearranging apps, 159
 - using, 158

Notes app
 changing fonts, 163
 controls, 162
 deleting notes, 162–163
 features, 161
 reading notes, 162–163
 redoing edits, 163
 searching for notes, 163
 syncing notes, 163
 tips, 163
 undoing edits, 163
 viewing notes, 162
 writing notes, 162–163
Notification Center, configuring, 83
notifications, getting and removing, 82

O

office software, iWork, 200
onscreen keyboard. *See also* keyboards
 hiding, 34
 typing on, 34
 using, 43
operating system, updating, 80
orientation, changing, 22

P

Paper drawing app, 205
passcodes
 forgetting, 29
 setting, 28–29
PDF files, adding to library, 126
period (.), ending sentences with, 38
Photo Booth
 deleting photos, 167
 managing photos, 167
 taking photos, 166
 viewing photos, 167
Photo Stream, turning on, 101
photos
 cropping, 104
 editing, 104
 printing, 105
 rotating, 104
 sending in Mail app, 143
 sharing, 105
 taking, 101
 transferring to computer, 105
 viewing, 101, 105

Photos app
 albums, 172–173
 built-in camera, 170
 Camera Connection Kit, 171
 controls, 174
 deleting photos, 174
 displaying photos, 176
 emailing photos, 174
 features, 169
 finding photos, 172
 importing photos, 170–171
 iTunes Sync, 171
 Photo Stream, 170, 172
 Picture Frame, 176
 playing videos, 174
 saved photos, 170
 screen shots, 170
 viewing photos, 174–176
 viewing slideshows, 175
 views, 172
Picture Frame, setting up, 176
pinch gesture, described, 8
POP mail account, setting up, 137
portrait view, changing, 22
power, saving, 5, 26
powering on and off, 5–6
printing
 from iPad, 50
 messages in Mail app, 138
 photos, 105
privacy settings, controlling, 191
processors, iPad 2 and 3, 3

Q

quote ('), typing, 35

R

RAM memory, iPad 2 and 3, 3
Reader feature, using in Safari, 187
reading app, GoodReader, 201
reading lists
 adding links to, 190
 removing items from, 190
 saving, 190
 viewing, 190
real-estate search app, Trulia, 203
recipients
 adding in Mail app, 142

- deleting from Messages, 156
- deleting in Mail app, 142

red-eye, removing from photos, 104

Reminders app

- adding reminders, 179
- controls, 178
- creating lists, 179
- deleting reminders, 179
- editing reminders, 179
- features, 177
- managing lists, 179
- managing reminders, 179
- syncing reminders, 180

resetting settings, 10

restarting iPad, 6

restrictions, enabling, 32

Return key, context-sensitive, 35

rotate gesture, described, 8

rotation, locking, 22

S

Safari app

- autofilling forms, 192
- browsing Web, 182–187
- controls, 182
- cookies, 191
- erasing text in fields, 183
- features, 181
- navigating links, 190
- opening Web pages, 183
- privacy, 191
- Reader feature, 187
- security, 191
- tabbed browsing, 183

satellite images, Google Earth, 202

saving

- changes, 48
- links, 190
- work, 7

screen

- blanking, 5
- cleaning, 27

screen brightness, adjusting, 20

screen mirroring, 66

screen orientation, changing, 22

screen shots, taking, 102

search provider, changing default, 184

searching iPad, 49

securing iPad

- enabling restrictions, 32
- Find My iPad feature, 30
- passcodes, 28–29

security passcode, setting, 6

setting up iPad, 10–12

Settings screen

- changing settings, 194
- features, 193
- resetting settings, 10
- viewing settings, 194

setup options, changing, 12

shaking iPad, 9

Shortcuts feature, using, 38

shorthand instructions, 5

shutter sound, controlling in Camera app, 101

SIM (Subscriber Identity Module) cards, considering, 57

single quote ('), typing, 35

Sleep/Wake button, 3, 5, 26

slideshows, viewing in Photos, 175

Smart Covers, 5–6

sound, muting, 24

Sounds screen, opening, 23

speakers

- locating, 3
- plugging in, 24

specifications, 2–5

spell checking, 38

Spotlight search tool, using, 49

status bar, 2, 15

stolen iPad, tracking down, 30

storage, iPad 2 and 3, 3

streaming with AirPlay, 65

Suggest command, using with words, 48

surveillance, 68

swipe gesture, described, 8

T

tap gesture, described, 8

text

- copying, 46
- cutting and pasting, 46
- dictating, 36
- editing, 46–48
- selecting, 46–48
- undoing mistakes in, 48

text links. See links

- textbooks, finding interactive, 124
- time
 - displaying, 15
 - setting, 15
- Time Zone Support, using with Calendar, 96
- to-do lists. *See* Reminders app
- touch and hold gesture, described, 8
- troubleshooting, 6
- Trulia real-estate search app, 203
- TV shows, playing, 133
- Twitter, composing and sending tweets, 186
- typing on onscreen keyboard, 9

U

- undoing actions, 9, 48
- Undo/Redo box, displaying, 48
- uppercase letters, typing, 34
- URLs (Uniform Resource Locators)
 - Cannot Open Page alert, 184
 - described, 184
 - typing, 36
- USB cable, using, 25

V

- video formats, converting, 129
- videos
 - playing, 132–133
 - playing in Photos app, 174
 - recording, 102
 - sending in Mail app, 143
 - transferring to computer, 105
 - trimming, 105
 - viewing, 101
 - watching in YouTube app, 196–197
- Videos app
 - controls, 133
 - features, 127
- volume, adjusting, 3, 23–24
- VPNs (virtual private networks), using, 62

W

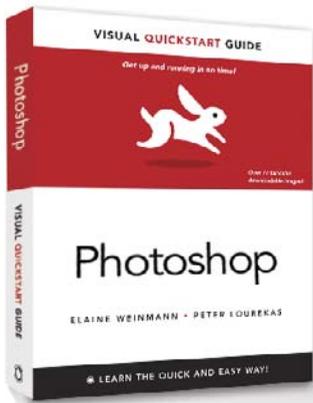
- waking iPad, 5
- wallpaper, changing, 21
- warranty, protecting, 27
- Web, browsing, 182–187
- Web addresses, typing, 36
- Web pages. *See also* Safari app
 - bookmarking, 188–189
 - clearing browsing history, 185
 - managing tabs, 186
 - navigating, 185
 - opening in Safari, 183
 - reloading, 185
 - revisiting, 185
 - rotating iPad, 185
 - scrolling, 185
 - searching, 186
 - sharing current, 186
 - stopping downloading, 185
 - uncluttering, 187
 - viewing tabs, 186
 - zooming, 185
- weight, iPad 2 and 3, 3
- Wi-Fi connections, making, 52–55
- wireless, iPad 2 and 3, 3
- wireless keyboards
 - unpairing from iPads, 43
 - using, 41–43
- words
 - defining, 48
 - replacing, 48

Y

- YouTube app
 - features, 195
 - playback controls, 197
 - watching videos, 196–197

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