Step-by-step instructions with callouts to iPhone images that show you exactly what to do. Help when you run into iPhone problems or limitations. Tips and Notes to help you get the most from your iPhone.

Brad Miser

Full-color, step-by-step tasks walk you through getting and keeping your iPhone working just the way you want. The tasks include how to:

- Connect to the Internet, Bluetooth devices, Wi-Fi networks, and other iPhones, iPod touch, and iPads; take advantage of AirDrop to instantly share with other iOS and Mac users around you
- Use Siri to get information, write texts and emails, set reminders/appointments, and more just by speaking to your iPhone
- Customize your iPhone with folders, wallpaper, ringtones, and much more
- Configure and sync your information, and efficiently manage contacts, reminders, and calendars
- Communicate via FaceTime videoconferences, conference calls, text, email, and more
- Make the most of Safari to browse the Web and Mail to manage all of your email from one Inbox
- Listen to music, subscribe to podcasts, and use other great iPhone apps
- Capture and edit photos and video; use the great camera features such as burst, timed and time-lapse photos, slow-motion video, and Live Photos
- Use your photos in slideshows, for wallpaper, and for your contacts or share them via email, AirDrop, and texts; use iCloud to automatically save and share your photos
- Find, download, install, and use awesome iPhone apps
- Take advantage of iCloud to keep your content and information in sync on all your devices

ISBN-10: 0-7897-5539-4

$24.99 USA | $30.99 CAN

NINTH EDITION

Cover images: © Hyena Reality/Shutterstock.com

CATEGORY: Apple Digital Media

COVERS: Apple iPhone

USER LEVEL: Beginning-Intermediate

BONUS MATERIAL: Register this book at quepublishing.com/register to access an online chapter, additional tasks, and other helpful information quepublishing.com

Stay Connected with Que Publishing
## Contents at a Glance

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Getting Started with Your iPhone</td>
<td>3</td>
</tr>
<tr>
<td>2</td>
<td>Connecting Your iPhone to the Internet, Bluetooth Devices, and iPhones/iPods/iPads</td>
<td>51</td>
</tr>
<tr>
<td>3</td>
<td>Setting Up and Using iCloud and Other Online Accounts</td>
<td>75</td>
</tr>
<tr>
<td>4</td>
<td>Configuring an iPhone to Suit Your Preferences</td>
<td>107</td>
</tr>
<tr>
<td>5</td>
<td>Customizing How Your iPhone Looks and Sounds</td>
<td>143</td>
</tr>
<tr>
<td>6</td>
<td>Downloading Apps, Music, Movies, TV Shows, and More onto Your iPhone</td>
<td>173</td>
</tr>
<tr>
<td>7</td>
<td>Managing Contacts</td>
<td>211</td>
</tr>
<tr>
<td>8</td>
<td>Communicating with the Phone and FaceTime Apps</td>
<td>233</td>
</tr>
<tr>
<td>9</td>
<td>Sending, Receiving, and Managing Email</td>
<td>271</td>
</tr>
<tr>
<td>10</td>
<td>Sending, Receiving, and Managing Texts and iMessages</td>
<td>309</td>
</tr>
<tr>
<td>11</td>
<td>Managing Calendars and Reminders</td>
<td>353</td>
</tr>
<tr>
<td>12</td>
<td>Working with Siri</td>
<td>393</td>
</tr>
<tr>
<td>13</td>
<td>Surfing the Web</td>
<td>419</td>
</tr>
<tr>
<td>14</td>
<td>Finding and Listening to Music</td>
<td>457</td>
</tr>
<tr>
<td>15</td>
<td>Working with Photos and Video You Take with Your iPhone</td>
<td>493</td>
</tr>
<tr>
<td>16</td>
<td>Using Other Cool iPhone Apps and Features</td>
<td>557</td>
</tr>
<tr>
<td>17</td>
<td>Maintaining and Protecting Your iPhone and Solving Problems</td>
<td>591</td>
</tr>
<tr>
<td></td>
<td>Index</td>
<td>621</td>
</tr>
</tbody>
</table>
# Table of Contents

## 1 Getting Started with Your iPhone

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Getting to Know Your iPhone’s External Features</td>
<td>3</td>
</tr>
<tr>
<td>Getting to Know Your iPhone’s Software</td>
<td>6</td>
</tr>
<tr>
<td>Using Your Fingers to Control Your iPhone</td>
<td>6</td>
</tr>
<tr>
<td>Going Home</td>
<td>6</td>
</tr>
<tr>
<td>Touching the iPhone’s Screen</td>
<td>7</td>
</tr>
<tr>
<td>Working with iPhone Apps</td>
<td>12</td>
</tr>
<tr>
<td>Using the Home Screens</td>
<td>16</td>
</tr>
<tr>
<td>Using the iPhone 6 Plus/6s Plus’ Split-Screen</td>
<td>17</td>
</tr>
<tr>
<td>Searching on Your iPhone</td>
<td>18</td>
</tr>
<tr>
<td>Working with Siri Suggestions</td>
<td>19</td>
</tr>
<tr>
<td>Working with the Control Center</td>
<td>20</td>
</tr>
<tr>
<td>Working with Notifications and the Notification Center</td>
<td>22</td>
</tr>
<tr>
<td>Using the Do Not Disturb Mode</td>
<td>26</td>
</tr>
<tr>
<td>Working with Text</td>
<td>26</td>
</tr>
<tr>
<td>Dictating Text</td>
<td>35</td>
</tr>
<tr>
<td>Meeting Siri</td>
<td>36</td>
</tr>
<tr>
<td>Understanding iPhone Status Icons</td>
<td>39</td>
</tr>
<tr>
<td>Turning Your iPhone On or Off</td>
<td>40</td>
</tr>
<tr>
<td>Sleeping/Locking and Waking/Unlocking Your iPhone</td>
<td>40</td>
</tr>
<tr>
<td>Signing Into Your Apple ID</td>
<td>43</td>
</tr>
<tr>
<td>Setting the Volume</td>
<td>44</td>
</tr>
<tr>
<td>Using Airplane Mode</td>
<td>44</td>
</tr>
<tr>
<td>Using the Settings App</td>
<td>45</td>
</tr>
<tr>
<td>Printing from Your iPhone</td>
<td>46</td>
</tr>
</tbody>
</table>

## 2 Connecting Your iPhone to the Internet, Bluetooth Devices, and iPhones/iPods/iPads

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using Wi-Fi Networks to Connect to the Internet</td>
<td>52</td>
</tr>
<tr>
<td>Connecting to Open Wi-Fi Networks</td>
<td>52</td>
</tr>
<tr>
<td>Connecting to Public Wi-Fi Networks</td>
<td>55</td>
</tr>
<tr>
<td>Disabling Automatic Prompting</td>
<td>57</td>
</tr>
<tr>
<td>Forgetting Wi-Fi Networks</td>
<td>58</td>
</tr>
<tr>
<td>Using Cellular Data Networks to Connect to the Internet</td>
<td>59</td>
</tr>
<tr>
<td>Using Bluetooth to Connect to Other Devices</td>
<td>65</td>
</tr>
<tr>
<td>Connecting to Bluetooth Devices</td>
<td>66</td>
</tr>
</tbody>
</table>
3 Setting Up and Using iCloud and Other Online Accounts 75

Configuring and Using iCloud ................................................................. 76
  Obtaining an iCloud Account ............................................................... 77
  Signing Into Your iCloud Account ...................................................... 79
  Enabling iCloud to Store Your Information on the Cloud .................... 81
  Configuring iCloud Drive ...................................................................... 83
  Configuring iCloud to Store Photos .................................................. 84
  Configuring Your iCloud Backup ....................................................... 86
  Configuring Your iCloud Keychain .................................................... 87
  Performing Advanced Configuration of Your iCloud Account ............... 89
Setting Up Other Types of Online Accounts on Your iPhone .................. 91
  Configuring an Exchange Account ..................................................... 91
  Configuring a Google Account ........................................................ 95
Configuring Other Types of Online Accounts ....................................... 97
  Setting Up an Online Account Manually ........................................... 98
  Configuring a Facebook Account ....................................................... 100
Setting How and When Your Accounts Are Updated .......................... 101
  Configuring How New Data is Retrieved for Your Accounts ............. 102

4 Configuring an iPhone to Suit Your Preferences 107

Working with the Settings App ............................................................ 107
  Using the Settings App on Any iPhone .............................................. 108
  Searching for Settings ....................................................................... 109
  Using the Settings App on an iPhone 6/6s Plus ................................. 110
Setting Keyboard, Language, and Format Options ............................... 112
  Setting Keyboard Preferences ........................................................ 112
  Creating and Working with Text Replacements ................................... 116
  Setting Language and Region Preferences .......................................... 117
Configuring the Control Center ......................................................... 121
  Setting Do Not Disturb Preferences ................................................. 121
  Setting Privacy and Location Services Preferences .......................... 124
Customizing How Your iPhone Looks and Sounds .......................................................... 143

Customizing Your Home Screens .................................................................................. 143
    Moving Icons Around Your Home Screens ................................................................. 144
    Creating Folders to Organize Apps on Your Home Screens .......................................... 146
    Placing Icons in Existing Folders .................................................................................. 148
    Configuring the Home Screen Dock ............................................................................... 149
    Deleting Icons ............................................................................................................... 150

Setting the Screen's Brightness, View, Text Size, and Wallpaper .................................... 151
    Setting the Screen Brightness, View, and Text Size ....................................................... 152
    Setting the Wallpaper on the Home and Lock Screens .................................................. 155

Choosing the Sounds Your iPhone Makes .......................................................................... 160
    Setting Up Notifications and the Notification Center ................................................... 163
    Understanding Notifications and the Notification Center ............................................. 164
    Setting Global Notification Preferences ......................................................................... 167
    Configuring Notifications for Specific Apps ..................................................................... 168

Downloading Apps, Music, Movies, TV Shows, and More onto Your iPhone ....................... 173

Configuring Store Settings ................................................................................................ 174
    Configuring Automatic Store Downloads ....................................................................... 174

Using the App Store App to Find and Install iPhone Apps ................................................ 177
    Searching for Apps .......................................................................................................... 178
    Browsing for Apps ........................................................................................................... 180
    Downloading Apps .......................................................................................................... 183

Using the iTunes Store App to Download Music, Ringtones, Movies, and TV Shows .......... 185
    Searching for iTunes Store Content ................................................................................. 186
    Browsing for iTunes Store Content .................................................................................. 189
    Previewing iTunes Store Content ..................................................................................... 191
    Downloading iTunes Store Content ................................................................................ 193
    Using Your iTunes Store History List .............................................................................. 195

Downloading Apps or iTunes Store Content You’ve Purchased Previously ......................... 198
    Downloading Previously Purchased iTunes Content ....................................................... 199
# Table of Contents

Using Family Sharing to Share Your Store Downloads with Others ........................................ 201
Setting Up Family Sharing ............................................................................................................. 201
Adding People to Family Sharing ................................................................................................. 203
Managing Family Sharing ............................................................................................................... 206
Accessing Shared Content ............................................................................................................... 208

## 7 Managing Contacts

Setting Your Contacts Preferences ............................................................................................... 212
Creating Contacts on Your iPhone .................................................................................................. 213
Creating New Contacts from Email ............................................................................................... 213
Creating Contacts Manually .......................................................................................................... 215
Working with Contacts on Your iPhone ....................................................................................... 222
Using the Contacts App .................................................................................................................. 222
Accessing Contacts from Other Apps ........................................................................................... 226
Managing Your Contacts on Your iPhone .................................................................................... 227
Updating Contact Information ....................................................................................................... 228
Deleting Contacts .......................................................................................................................... 230

## 8 Communicating with the Phone and FaceTime Apps

Configuring Phone Settings .......................................................................................................... 233
Making Voice Calls ......................................................................................................................... 236
Dialing with the Keypad .................................................................................................................. 237
Dialing with Contacts ...................................................................................................................... 238
Dialing with Favorites ....................................................................................................................... 239
Dialing with Recents ........................................................................................................................ 240
Dialing from the Siri Suggestions Screen ..................................................................................... 241
Managing In-Process Voice Calls ................................................................................................... 242
Entering Numbers During a Call ...................................................................................................... 244
Making Conference Calls ............................................................................................................... 245
Using Another App During a Voice Call ........................................................................................ 248
Receiving Voice Calls .................................................................................................................... 248
Answering Calls ............................................................................................................................. 248
Answering Calls During a Call ........................................................................................................ 251
Managing Voice Calls ..................................................................................................................... 251
Clearing Recent Calls ...................................................................................................................... 252
Adding Calling Information to Favorites ..................................................................................... 253
Using the iPhone's Headset for Calls ........................................................................................... 254
Using Visual Voicemail ............................................................. 254
  Recording a New Greeting .......................................................... 255
  Listening to and Managing Voicemails ...................................... 257
  Finding and Listening to Voicemails .......................................... 258
  Listening to and Managing Deleted Voicemails ......................... 259
Communicating with FaceTime ..................................................... 261
  Configuring FaceTime Settings .................................................. 261
  Making FaceTime Calls .............................................................. 263
  Receiving FaceTime Calls .......................................................... 265
  Managing FaceTime Calls .......................................................... 267

9 Sending, Receiving, and Managing Email ........................................ 271
  Configuring Email Accounts ...................................................... 272
  Setting Mail App Preferences ..................................................... 272
  Working with Email ..................................................................... 276
    Receiving and Reading Email ................................................... 278
    Receiving and Reading Email on an iPhone 6 Plus or 6s Plus ..... 282
    Using 3D Touch for Email (iPhone 6s and 6s Plus) ....................... 284
    Sending Email ........................................................................... 286
    Using Mail’s Suggested Recipients ............................................ 289
    Replying to Email .................................................................... 290
    Forwarding Emails ................................................................... 292
  Managing Email ........................................................................ 293
    Checking for New Email .......................................................... 293
    Understanding the Status of Email .......................................... 294
    Managing Email from the Message Screen ............................... 295
    Managing Email from an Inbox ............................................... 296
    Managing Multiple Emails at the Same Time ............................... 298
    Organizing Email from the Message Screen ............................... 299
    Organizing Email from the Inbox .............................................. 300
    Viewing Messages in a Mailbox ................................................. 301
    Saving Images Attached to Email ............................................. 302
    Searching Your Email .............................................................. 302
    Working with VIPs .................................................................. 304
    Designating VIPs .................................................................... 304
    Accessing VIP Email .............................................................. 304
    Managing Junk Email ............................................................... 305
# Table of Contents

## 10 Sending, Receiving, and Managing Texts and iMessages

- Preparing Messages for Messaging 310
- Setting Your Text and iMessage Preferences 310
- Blocking People from Messaging or Texting You 316
- Sending Messages 318
- Creating and Sending Messages 319
- Receiving, Reading, and Replying to Messages 322
  - Receiving Messages 323
  - Reading Messages 324
  - Viewing Images or Video You Receive in Messages 326
  - Listening to Audio in Messages You Receive in Messages 327
  - Watching Video in Messages You Receive in Messages 329
  - Replying to Messages from the Messages App 330
  - Replying to Messages from a Banner Alert 332
  - Using Quick Actions to Send Messages (iPhone 6s and 6s Plus) 333
- Having a Messages Conversation 334
- Working with Messages 336
  - Managing Messages Conversations 336
  - Receiving and Reading Messages on an iPhone 6 Plus or 6s Plus 339
  - Using 3D Touch for Messages (iPhone 6s and 6s Plus) 340
  - Adding Images and Video to Conversations 341
  - Adding Audio Recordings to Conversations 345
  - Adding Video and Photos to Conversations 346
  - Adding Locations to Conversations 347
  - Browsing Attachments to Conversations 348
  - Deleting Messages and Conversations 349
- Deleting Conversations 351

## 11 Managing Calendars and Reminders

- Setting Calendar, Reminder, and Time Preferences 354
- Working with Calendars 357
  - Viewing Calendars and Events 357
  - Navigating Calendars 361
- Viewing Calendars 362
  - Using 3D Touch for Events (iPhone 6s and 6s Plus Only) 365
  - Adding Events to a Calendar 366
  - Using Quick Actions the with Calendar App (iPhone 6s and 6s Plus Only) 374
- Searching Calendars 374
- Working with Invitations 376
Sharing Calendars ............................................................................................................. 379
Managing Calendars, Events, and Invitations ................................................................ 381
Working with Reminders .................................................................................................... 383
Creating Reminders ........................................................................................................ 385
Organizing Reminders with Lists ...................................................................................... 389
Managing Reminders ........................................................................................................ 390

12  Working with Siri ..................................................................................................... 393
Setting Up Siri ................................................................................................................ 394
Understanding Siri’s Personality .................................................................................... 396
Learning How to Use Siri by Example ........................................................................... 401
Using Siri to Make Voice Calls ....................................................................................... 401
Composing New Email with Siri ..................................................................................... 402
Replying to Emails with Siri .......................................................................................... 403
Having Messages Read to You ....................................................................................... 404
Replying to Messages with Siri ....................................................................................... 405
Sending New Messages with Siri .................................................................................... 405
Using Siri to Create Events ............................................................................................ 406
Using Siri to Create Reminders ..................................................................................... 408
Using Siri to Get Information .......................................................................................... 410
Using Siri to Play Music .................................................................................................. 411
Using Siri to Get Directions ............................................................................................ 412
Using Dictation to Speak Text Instead of Typing .......................................................... 413
Using Siri to Open Apps .................................................................................................. 414
Getting Suggestions from Siri ........................................................................................ 414

13  Surfing the Web ....................................................................................................... 419
Setting Safari Preferences ............................................................................................... 419
Visiting Websites .......................................................................................................... 422
Using Bookmarks to Move to Websites ........................................................................ 423
Using Your Favorites to Move to Websites ..................................................................... 425
Typing URLs to Move to Websites ............................................................................... 427
Using Your Browsing History to Move to Websites ....................................................... 429
Viewing Websites ........................................................................................................... 430
Working with Multiple Websites at the Same Time ....................................................... 432
Opening New Pages in the Background ......................................................................... 433
Opening New Pages in a New Tab ................................................................................. 433
Using Tab View to Manage Open Web Pages ............................................................... 434
Opening Web Pages That Are Open on Other Devices ............................................... 435
Table of Contents

Searching the Web ................................................................................................................... 436
Saving and Organizing Bookmarks ............................................................................................. 438
  Creating Bookmarks .................................................................................................................... 438
  Organizing Bookmarks .................................................................................................................. 440
  Deleting Bookmarks or Folders of Bookmarks ............................................................................ 444
  Creating Bookmarks on the Home Screen .................................................................................. 444
Using 3D Touch with Safari (iPhone 6s and iPhone 6s Plus Only) ........................................ 445
Sharing Web Pages ....................................................................................................................... 447
  Emailing a Link to a Web Page ..................................................................................................... 448
  Messaging a Web Page .................................................................................................................. 449
Completing Forms on the Web ...................................................................................................... 450
  Manually Completing Forms ........................................................................................................ 450
  Using AutoFill to Complete Forms ............................................................................................ 452
Signing In to Websites Automatically .......................................................................................... 453

14  Finding and Listening to Music .................................................................................................. 457
Understanding Sources of Music ................................................................................................. 457
Setting Up and Finding Music with My Music ............................................................................. 459
  Adding Your Music to the Music App ......................................................................................... 459
  Using My Music to Find Music .................................................................................................... 460
  Finding Music by Artist ................................................................................................................. 461
  Finding My Music in Other Ways .................................................................................................. 463
  Finding Music in My Music by Searching .................................................................................... 465
Setting Up and Finding Music with Apple Music ........................................................................ 467
  Subscribing to Apple Music ......................................................................................................... 468
  Searching Apple Music ................................................................................................................ 469
  Browsing Apple Music for You ................................................................................................... 470
  Browsing New Apple Music ......................................................................................................... 472
  Downloading Songs from Apple Music ......................................................................................... 474
  Adding Apple Music to My Music ................................................................................................. 475
Finding Music with iTunes Radio .................................................................................................. 476
  Playing Music with an iTunes Radio Station .............................................................................. 476
  Creating Your Own iTunes Radio Stations Based on an Artist, a Genre, or a Song .................. 477
  Returning to iTunes Radio Stations You Created ....................................................................... 478
Playing Music ................................................................................................................................ 479
  Playing Music on the Miniplayer .................................................................................................. 479
  Playing Music on the Now Playing Screen .................................................................................. 480
# Working with Photos and Video You Take with Your iPhone

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Setting Your Photos &amp; Camera Preferences</td>
<td>494</td>
</tr>
<tr>
<td>Taking Photos and Video with Your iPhone</td>
<td>496</td>
</tr>
<tr>
<td>Taking Photos</td>
<td>500</td>
</tr>
<tr>
<td>Taking Panoramic Photos</td>
<td>503</td>
</tr>
<tr>
<td>Taking Video</td>
<td>504</td>
</tr>
<tr>
<td>Taking Photos and Video from the Lock Screen</td>
<td>505</td>
</tr>
<tr>
<td>Taking Photos and Video from the Control Center</td>
<td>506</td>
</tr>
<tr>
<td>Taking Photos with Quick Actions (iPhone 6s, 6s Plus Only)</td>
<td>507</td>
</tr>
<tr>
<td>Viewing, Editing, and Working with Photos on Your iPhone</td>
<td>509</td>
</tr>
<tr>
<td>Finding Photos to Work With by Browsing</td>
<td>509</td>
</tr>
<tr>
<td>Finding Photos to Work With by Searching</td>
<td>516</td>
</tr>
<tr>
<td>Viewing Photos Individually</td>
<td>517</td>
</tr>
<tr>
<td>Using 3D Touch with Photos (iPhone 6s, 6s Plus Only)</td>
<td>519</td>
</tr>
<tr>
<td>Viewing Photos in Slideshows</td>
<td>521</td>
</tr>
<tr>
<td>Working with Burst Mode Photos</td>
<td>525</td>
</tr>
<tr>
<td>Editing Photos</td>
<td>527</td>
</tr>
<tr>
<td>Enhancing Photos</td>
<td>527</td>
</tr>
<tr>
<td>Straightening, Rotating, and Cropping Photos</td>
<td>528</td>
</tr>
<tr>
<td>Applying Filters to Photos</td>
<td>531</td>
</tr>
<tr>
<td>Removing Red-Eye from Photos</td>
<td>532</td>
</tr>
<tr>
<td>Making Smart Adjustments to Photos</td>
<td>533</td>
</tr>
<tr>
<td>Working with Photos</td>
<td>535</td>
</tr>
<tr>
<td>Sharing Photos via Email</td>
<td>536</td>
</tr>
<tr>
<td>Organizing Photos in a New Album</td>
<td>538</td>
</tr>
<tr>
<td>Adding Photos to an Existing Album</td>
<td>540</td>
</tr>
<tr>
<td>Deleting Photos</td>
<td>541</td>
</tr>
<tr>
<td>Viewing, Editing, and Working with Video on Your iPhone</td>
<td>542</td>
</tr>
<tr>
<td>Finding and Watching Videos</td>
<td>542</td>
</tr>
<tr>
<td>Editing Video</td>
<td>543</td>
</tr>
</tbody>
</table>
Table of Contents

Using AirPlay to View Photos and Videos on a TV ................................................................. 545
Using iCloud with Your Photos ................................................................................................. 547
  Sharing Your Photos ........................................................................................................... 548
  Adding Photos to a Shared Album ....................................................................................... 550
  Working with Photo Albums Shared with You ..................................................................... 552

16 Using Other Cool iPhone Apps and Features ................................................................. 557
  Touring Other Cool iPhone Apps ....................................................................................... 558
  Listening to Podcasts with the Podcasts App ................................................................. 560
    Setting Your Podcast Preferences .................................................................................. 560
    Using the Podcasts App to Subscribe to Podcasts ......................................................... 562
    Choosing a Podcast to Listen To .................................................................................... 564
    Listening to Podcasts ...................................................................................................... 566
    Managing Podcasts and Episodes of Podcasts .............................................................. 570
  Finding Your Way with Maps ............................................................................................... 572
  Working with the Wallet App and Apple Pay ...................................................................... 576
    Working with the Wallet App .......................................................................................... 577
    Adding Passes or Cards to Your Wallet Using an App .................................................. 580
    Adding Passes or Cards to Your Wallet by Scanning Their Codes .................................. 581
    Working with Apple Pay .................................................................................................. 582
    Adding Credit or Debit Cards to Apple Pay ..................................................................... 584
    Managing Apple Pay ........................................................................................................ 586
  Working Seamlessly Across Your Devices .......................................................................... 587
    Working with Handoff ..................................................................................................... 587
    Using Handoff ................................................................................................................ 588
    Taking Phone Calls on Macs or iPads .............................................................................. 589

17 Maintaining and Protecting Your iPhone and Solving Problems ..................................... 591
  Maintaining an iPhone's Software ...................................................................................... 591
    Maintaining the iOS Software with the Settings App .................................................... 592
    Maintaining iPhone Apps ............................................................................................... 593
  Backing Up Your iPhone .................................................................................................... 595
    Manually Backing Up Your iPhone to iCloud ................................................................. 595
  Finding and Securing Your iPhone with Find My iPhone .................................................. 596
    Using Find My iPhone to Locate Your iPhone ............................................................... 597
    Using Find My iPhone to Play a Sound on Your iPhone ................................................. 599
    Using Find My iPhone to Put Your iPhone in Lost Mode ............................................. 599
    Using Find My iPhone to Erase Your iPhone ............................................................... 601
## Index

- Maintaining an iPhone’s Power ................................................................. 603
- Setting Low Power Mode and Getting Information About Battery Use ... 604
- Making the Battery Last Longer ................................................................. 606
- Solving iPhone Problems ............................................................................ 607
- Restarting an App .......................................................................................... 608
- Restarting Your iPhone .................................................................................. 609
- Resetting Your iPhone ................................................................................... 609
- Restoring Your iPhone ................................................................................... 611
- Finding a Missing App .................................................................................... 614
- Making an iPhone’s Screen Rotate Again .................................................... 616
- Blocking Unwanted Calls, Messages, or FaceTime Requests ..................... 617
- Solving the Quiet iPhone Problem ................................................................. 618
- Getting Help with iPhone Problems ............................................................. 620

---

<table>
<thead>
<tr>
<th>Index</th>
<th>621</th>
</tr>
</thead>
</table>

---

My iPhone®, Ninth Edition
About the Author

Brad Miser has written extensively about technology, with his favorite topics being the amazing “i” devices, especially the iPhone, that make it possible to take our lives with us while we are on the move. In addition to My iPhone, Ninth Edition, Brad has written many other books, including My iPhone for Seniors, Second Edition; and My Pages, Keynote, and Numbers. He has also been an author, development editor, or technical editor for more than 50 other titles.

Brad is or has been a sales support specialist, the director of product and customer services, and the manager of education and support services for several software development companies. Previously, he was the lead proposal specialist for an aircraft engine manufacturer, a development editor for a computer book publisher, and a civilian aviation test officer/engineer for the U.S. Army. Brad holds a bachelor of science degree in mechanical engineering from California Polytechnic State University at San Luis Obispo and has received advanced education in maintainability engineering, business, and other topics.

Brad would love to hear about your experiences with this book (the good, the bad, and the ugly). You can write to him at bradmiser@icloud.com.
Dedication

To those who have given the last full measure of devotion so that the rest of us can be free.

Acknowledgments

To the following people on the My iPhone project team, my sincere appreciation for your hard work on this book:

Laura Norman, my acquisitions and development editor, who envisioned the original concept for My iPhone and works very difficult and long hours to ensure the success of each edition. Laura and I have worked on many books together, and I appreciate her professional and effective approach to these projects. Thanks for putting up with me yet one more time! Frankly, I have no idea how she does all the things she does and manages to be so great to work with given the incredible work and pressure books like this one involve!

Mandie Frank, my project editor, who skillfully managed the hundreds of files and production process that it took to make this book. Imagine keeping dozens of plates spinning on top of poles and you get a glimpse into Mandie’s daily life! (And no plates have been broken in the production of this book!)

Mark Shirar, for the interior design and cover of the book.

Que’s production and sales team for printing the book and getting it into your hands.
We Want to Hear from You!

As the reader of this book, you are our most important critic and commentator. We value your opinion and want to know what we’re doing right, what we could do better, what areas you’d like to see us publish in, and any other words of wisdom you’re willing to pass our way.

We welcome your comments. You can email or write to let us know what you did or didn’t like about this book—as well as what we can do to make our books better.

Please note that we cannot help you with technical problems related to the topic of this book.

When you write, please be sure to include this book’s title and author as well as your name and email address. We will carefully review your comments and share them with the author and editors who worked on the book.

Email: feedback@quepublishing.com

Mail: Que Publishing
ATTN: Reader Feedback
800 East 96th Street
Indianapolis, IN 46240 USA

Reader Services

Visit our website and register this book at quepublishing.com/register for convenient access to any updates, downloads, or errata that might be available for this book.
Using This Book

This book has been designed to help you transform an iPhone into your iPhone by helping you learn to use it easily and quickly. As you can tell, the book relies heavily on pictures to show you how an iPhone works. It is also task-focused so that you can quickly learn the specific steps to follow to do lots of cool things with your iPhone.

Using an iPhone involves lots of touching its screen with your fingers. When you need to tap part of the screen, such as a button or keyboard, you see a callout with the step number pointing to where you need to tap. When you need to swipe your finger along the screen, such as to browse lists, you see the following icons:

The directions in which you should slide your finger on the screen are indicated with arrows. When the arrow points both ways, you can move your finger in either direction. When the arrows point in all four directions, you can move your finger in any direction on the screen.

To zoom in or zoom out on screens, you unpinch or pinch, respectively, your fingers on the screen. These motions are indicated by the following icons:

When you need to tap once or twice, such as to zoom out or in, you see the following icons matching the number of times you need to tap:

If you use an iPhone 6s or iPhone 6s Plus, you can use pressure on the screen to activate certain functions. The following icons indicate when you should apply some pressure (called a peek) or slightly more pressure (called a pop):
When you can rotate your iPhone, you see this icon:

![iPhone rotation icon]

Occasionally, you shake the iPhone to activate a control. When you do, you see this icon:

![iPhone shake icon]

As you can see on its cover, this book provides information about a number of iPhone models, which are the iPhone 4s, iPhone 5, iPhone 5s, iPhone 5c, iPhone 6, iPhone 6 Plus, iPhone 6s, and iPhone 6s Plus. Each of these models has specific features and capabilities that vary slightly from the others. Additionally, they have different screen sizes with the 4s being the smallest and the iPhone 6 Plus and iPhone 6s Plus being the largest.

Because of the variations between the models, the figures you see in this book may be slightly different than the screens you see on your iPhone. For example, the iPhone 6 has settings that aren’t on the iPhone 5s, while the 5s and later models support Touch ID (fingerprint recognition), although the 4s and 5 don’t. In most cases, you can follow the steps as they are written with any of these models even if there are minor differences between the figures and your screens.

When the model you are using doesn’t support a feature being described, such as the Display Zoom that is on the iPhone 6 and later but not on earlier models, you can skip that information or read it to help you decide if you want to upgrade to a newer model.

Although there are many changes in iOS 9 that you will notice, some are significant and still others are entirely new. In the case of those features that have changed significantly, or are completely new, we have added indicator to the text and table of contents to help you easily locate them. When you see New! be sure to check out those tasks to quickly get up to speed on what’s new in iOS 9.
This page intentionally left blank
Tap to personalize your iPhone to make it your own
Configuring an iPhone to Suit Your Preferences

As you’ve seen in previous chapters, the Settings app enables you to configure various aspects of your iPhone, such as connecting your iPhone to a Wi-Fi network and configuring iCloud. The Settings app provides many other configuration tools that you can use to tailor how your iPhone works to suit your preferences. Perhaps the most important of these is the security of your iPhone that you can configure by setting a passcode and fingerprint recognition using Touch ID along with your privacy and location settings. You can also configure the keyboards available to you, the Control Center, Do Not Disturb hours, and how content on your phone can be accessed.

Working with the Settings App

Aply named, the Settings app is where you configure the many settings that change how your iPhone looks, sounds, and works. Most of the tasks in this chapter involve the Settings app. Rather than repeat the first couple of steps within each task, it is more efficient to show you how the app works so you can easily access the controls you need for each task.
Chapter 4 Configuring an iPhone to Suit Your Preferences

Using the Settings App on Any iPhone

You can work with the Settings app on any iPhone as follows:

1. On the Home screen, tap Settings. The Settings app opens. The app is organized in sections starting at the top with Airplane Mode, Wi-Fi, Bluetooth, and Cellular.

2. Swipe up or down the screen to get to the settings area you want to use.

3. Tap the area you want to configure, such as Sounds.

4. Use the resulting controls to configure that area. The changes you make take effect immediately.

5. When you’re done, you can leave the Settings app where it is or tap the back button, which is always located in the upper-left corner of the screen, until you get back to the main Settings screen to go into other Settings areas.
Searching for Settings

**New!** You can quickly find settings you need by searching for them:

1. Move into the Settings app.
2. Tap in the Search bar; if you don’t see the Search bar, swipe down from the top of the Settings screen until it appears.
3. Type the setting for which you want to search. As you type, potential matches are shown on the list of results. Matches can include a settings area, such as Sounds, and specific settings, such as the ringtone and vibrations used when you receive a call.
4. Tap the setting you want to use.
5. Configure the setting you selected in the previous step.
Using the Settings App on an iPhone 6/6s Plus

When you hold an iPhone 6/6s Plus in the horizontal orientation and use the Settings app, you can take advantage of the iPhone 6/6s Plus’ split-screen feature as follows:

1. Hold the iPhone 6/6s Plus so it is horizontal.
2. Tap the Settings app to open it. In the left pane, you see the areas of the Settings app that you can configure. In the right pane, you see tools you can use to configure the selected function. The two panes are independent, making navigation easier than with other iPhones.
3. Swipe up or down on the left pane until you see the function, feature, or app you want to configure.
4. Tap the function, feature, or app you want to configure, such as Sounds. Its controls appear in the right pane.

5. Swipe up or down on the right pane until you see the specific setting you want to change.

6. Tap the setting you want to configure, such as Ringtone. Its controls appear in the right pane.

7. Use the tools in the right pane to configure the setting you selected in step 6. These work just as described in the previous task and throughout this chapter except that you move within the right pane instead of changing the entire screen.

8. To move back through the screens in the right pane, use the back button, which is labeled with the name of the screen you came from.

9. Tap another area in the left pane to configure it. As you can see, the split screen makes it very easy to quickly switch between areas in the Settings app.
Setting Keyboard Preferences

You use the iPhone’s keyboard to input text in many apps, including Mail, Messages, and so on. A number of settings determine how the keyboard works.

2. Swipe up the screen.
3. Tap Keyboard.
4. Tap Keyboards. This enables you to activate more keyboards so that you can choose a specific language’s keyboard when you are entering text. At the top of the screen, you see the keyboards that are available to you.
5. Tap Add New Keyboard.

Fun in Text

The Emoji keyboard allows you to include a huge variety of smiley faces, symbols, and other icons whenever you type. The Emoji keyboard is active by default; however, if you don’t see it on the list of active keyboards, you can use these steps to activate it.

Setting Keyboard, Language, and Format Options

You’ll be working with text in many apps on your iPhone. You can customize a number of keyboard- and format-related options so text appears and behaves the way you want it to.
6. Swipe up and down the screen to browse the available keyboards.
7. Tap the keyboard you want to add.
8. Tap the keyboard you added in step 7.
9. Tap the keyboard layout you want to use.
10. Tap Keyboards.
11. Repeat steps 5–10 to add and configure additional keyboards.
12. Tap Keyboards. (Note that the Text Replacement option is explained in the next task.)
13. To prevent your iPhone from automatically capitalizing as you type, set Auto-Capitalization to off (white).

14. To disable the automatic spell checking/correction, set Auto-Correction to off (white).

15. To disable the Caps Lock function, set the Enable Caps Lock to off (white).

16. To prevent the character you type from being shown in a magnified pop-up as you type it, set the Character Preview switch to off (white).

Language Options
The options you see depend on the language being used. For example, if settings apply only to a specific language, you see them in that language's section.

>>>Go Further
THIRD-PARTY KEYBOARDS
You can install and use keyboards that third parties provide (meaning not Apple) on your iPhone. To do this, open the App Store app and search for “keyboards for iPhone” or you can search for a specific keyboard by name if you know of one you want to try. (See Chapter 6, “Downloading Apps, Music, Movies, TV Shows, and More onto Your iPhone,” for help using the App Store app.) After you have downloaded the keyboard you want to use, use steps 1 through 5 to move back to the Keyboards Settings screen. When you open the Add New Keyboard screen, you see a section called THIRD-PARTY KEYBOARDS in which you see the additional keyboards you have installed. Tap a keyboard in this section to activate it as you do with the default keyboards. When you move back to the Keyboards screen, you see the keyboard you just activated. Tap it to configure its additional options. Then you can use the new keyboard just like the others you have activated. Make sure you check out the documentation for any keyboards you download so you take advantage of all of their features.
17. To disable the shortcut that types a period followed by a space when you tap the spacebar twice, set the "Shortcut switch to off (white). You must tap a period and the spacebar to type these characters when you end a sentence.

18. To disable the iPhone's Spell Checker, set the Check Spelling switch to off (white).

19. To disable the iPhone's Predictive Text feature (see Chapter 1), set the Predictive switch to off (white).

20. To disable the iPhone's dictation feature, set the Enable Dictation switch to off (white). The microphone key won't appear on the keyboard and you won't be able to dictate text.

Changing Keyboards
To delete a keyboard, move to the Keyboards Settings screen and swipe to the left on the keyboard you want to remove. Tap Delete. The keyboard is removed from the list of activated keyboards and is no longer available to you when you type. (You can always activate it again later.) To change the order in which keyboards appear, move to the Keyboards screen, tap Edit, and drag the keyboards up and down the screen. When you've finished, tap Done.

Lots More to the Settings App
There's a lot more you can do with the Settings app than is explained in this chapter; here, you learn about some of the "general" iPhone customization/configuration for which you can use the Settings app (more of these are explained in Chapter 5, "Customizing How Your iPhone Looks and Sounds"). You also learn about the Settings app to configure app- or function-specific settings throughout this book. For example, you learn how to use Settings to configure Internet access in Chapter 2, "Connecting Your iPhone to the Internet, Bluetooth Devices, and iPhones/iPods/iPads," and you learn about the email settings in Chapter 9, "Sending, Receiving, and Managing Email."
Creating and Working with Text Replacements

Text replacements are useful because you can use just a few letters to type a series of words. You type the replacement, and it is replaced by the phrase with which it is associated. To configure your text replacements, do the following:

1. Move to the Keyboards screen as described in steps 1–3 in the previous task.
2. Tap Text Replacement.
3. Review the current replacements.
4. To add a replacement, tap Add (+).
5. Type the phrase for which you want to create a replacement.
6. Type the shortcut you want to be replaced by the phrase you created in step 5.
7. Tap Save. If the replacement doesn’t contain any disallowed characters, it is created and you move back to the Text Replacement screen where you see your new text replacement. If there is an error, you see an explanation of the error; you must correct it before you can create the replacement.
8. Repeat steps 4–7 to create other text replacements.

9. When you’ve created all the replacements you want, tap Keyboards.

Shortcuts to Replacements
To change a replacement, tap it. Use the resulting screen to change the phrase or shortcut, and tap Save to update the replacement. To remove a replacement, swipe to the left on it and tap Delete. To search for a replacement, tap in the Search bar at the top of the screen and type the replacements you want to see; you can also use the index along the right side of the screen to find replacements. You can also tap Edit on the Shortcuts screen to change your replacements. And, yes, you can create a phrase without a replacement, but I don’t really see much use for that!

Setting Language and Region Preferences
There are a number of formatting preferences you can set that determine how information is formatted in various apps. For example, you can choose how addresses are formatted by default by choosing the region whose format you want to follow.

2. Swipe up the screen.
3. Tap Language & Region.
4. Tap iPhone Language.
5. Swipe up and down the screen to view the languages with which your iPhone can work or tap in the Search bar and type a language you want to use to find it. The current language is marked with a check mark.

6. Tap the language you want to use.

7. Tap Done.

8. Tap to confirm the change in language you indicated. Your iPhone screen goes dark while the iPhone switches to the new language. When it comes back, you return to the Language & Region screen, and the language you selected starts being used.

10. Using steps 5 through 7, find and tap a secondary language. This language is used when your primary language can’t be, such as on websites that don’t support your primary language.

11. Tap Done.

12. Tap the language you want to be primary to confirm it. The language you selected is configured and you move back to the Language & Region screen. The new language is shown on the list in the center of the screen.

13. To add more languages, tap Add Language and follow steps 10 through 12 to add more languages.

**Order, Order!**

To change the order of preference for the languages you have configured, tap Edit, drag the languages up or down the screen to set their order, and tap Done to save your changes.

14. Tap Region.

15. Swipe up and down the regions available to you. The current region is marked with a check mark.

16. Tap the region whose formatting you want to use; if there are options within a region, you move to an additional screen and can tap the specific option you want to use.

17. Tap Done. Your iPhone starts using the formatting associated with the region you selected.
18. Tap Calendar.

19. Tap the calendar you want your iPhone to use.

20. Tap Language & Region. You move back to the Language & Region screen. Swipe up until you see the bottom of the screen where there are examples of the format options you have selected, such as the time and date format.

>>>Go Further

ADVANCED FORMATTING

Tapping Advanced on the Language & Region screen enables you to override the format for the region you selected in step 16. On the Advanced screen, set the Automatic switch to off (white). Tap Language and then select the language whose format you want to use. Tap Advanced. At the bottom of the Advanced screen, you see examples of the format associated with the language you have selected and those formats are used. To return to the formats associated with the iPhone’s primary language, set the Automatic switch to on (green).

>>>Go Further

THE ACCESSIBLE iPHONE

If you tap the Accessibility option on the General Settings screen, a large number of options you can configure to make your iPhone more accessible appear. For example, you can enable VoiceOver to have the iPhone guide you through screens by speaking their contents. Zoom magnifies the entire screen. Invert Colors changes the screen from dark characters on a light background to light characters on a dark background. Under the Speech option, Speak Selection has the iPhone speak text you have selected, and Speak Auto-text has the iPhone speak corrections it suggests to you, such as auto-capitalizations. There are other
Setting Do Not Disturb Preferences

There are a couple of Control Center preferences you can set:

1. On the Settings screen, tap Control Center.
2. To access the Control Center from the Lock screen, set the Access on Lock Screen switch to on (green).
3. To access the Control Center when you are using an app, set the Access Within Apps switch to on (green).

Configuring the Control Center

As you learned in Chapter 1, the Control Center provides quick access to various settings, app controls, and even apps.

Setting Do Not Disturb Preferences

As you learned in Chapter 1, the Do Not Disturb feature enables you to temporarily silence notifications; you can also configure quiet times during which notifications are automatically silenced.
You can set an automatic Do Not Disturb schedule by performing the following steps:

1. On the Settings screen, tap Do Not Disturb.
2. To activate Do Not Disturb manually, set the Manual switch to on (green). (This does the same thing as activating it from the Control Center.)
3. To configure Do Not Disturb to activate automatically on a schedule, slide the Scheduled switch to on (green).
4. Tap the From and To box.
5. Tap From.
6. Swipe on the time selection wheels to select the hour and minute (AM or PM) when you want the Do Not Disturb period to start.
7. Tap To.
8. Swipe on the time selection wheels to set the hour and minute (AM or PM) when you want the Do Not Disturb period to end.

9. Tap Do Not Disturb.

10. Tap Allow Calls From.

11. Tap the option for whose calls should be allowed during the Do Not Disturb period. The options are Everyone, which doesn’t prevent any calls; No One, which sends all calls to voicemail; Favorites, which allows calls from people on your Favorites lists to come through but all others go to voicemail; or one of your contact groups, which allows calls from anyone in the selected group to come through while all others go to voicemail.

12. Tap Do Not Disturb.
13. Set the Repeated Calls switch to on (green) if you want a second call from the same person within three minutes to be allowed through. This feature is based on the assumption that if a call is really important, someone will try again immediately.

14. If you want notifications to be silenced only when your phone is locked, tap Only while iPhone is locked during the Do Not Disturb period. Tap Always if you want notifications to be silenced regardless of the Lock status.

15. Tap Settings. During the Do Not Disturb period, your iPhone is silent, except for any exceptions you configured. When the scheduled Do Not Disturb period ends, your iPhone resumes its normal notification activity.

Setting Privacy and Location Services Preferences

Using its GPS or network connection, your iPhone’s Location Services feature can determine where the phone is. This is useful in many situations, such as in the Maps app when you want to generate directions. Lots of other apps use this capability, too, such as apps that provide you location-specific information (the Urban Spoon app uses it to determine the restaurants near you, for example). You can configure certain aspects of how these services work. And, if you don’t want specific apps to be able to access your iPhone’s current location, you can disable this feature for those apps. Of course, if you do, apps that rely on this capability won’t work properly (they prompt you to allow access to this service as you try to use them).

You can also determine which apps can access certain kinds of information, such as the apps that are able to access your contact information in the Contacts app.
To configure privacy settings, do the following:

1. Move to the Settings screen and tap Privacy.
2. Tap Location Services.
3. To disable Location Services for all apps, set the Location Services switch to off (white); to leave it enabled, skip to step 6.
4. Tap Turn Off at the prompt. No apps are able to identify your location; skip the rest of these steps because they don’t apply when Location Services is disabled.
5. If you have enabled Family Sharing (see Chapter 6 for details), tap Share My Location; if you have not enabled Family Sharing, skip to step 11.
6. To prevent your location from being shared with people configured under your Family Sharing, set the Share My Location switch to off (white) and skip to step 9. If you leave this switch on (green), move to the next step.
7. Tap From.
8. Tap the device that should be used to identify your location (this only applies if you have multiple devices configured with your Apple ID and Family Sharing).

9. Tap Share My Location.

10. Tap Location Services.

11. Swipe up and down the list of apps on the Location Services screen. These are all the apps that have requested access to your iPhone's location. Along the right side of the screen, you see the current status of Location Sharing for the app. Always means that the app can always access your location. While Using means the app can only access your location information while you are using it. Never means that using location information for the app has been disabled (some apps won't be able to work properly when set to this status). Apps marked with a purple arrow have recently accessed your location; those that have done so within the past 24 hours are marked with a gray arrow. An outline purple arrow indicates that the app is using a geofence, which is a perimeter around a location that defines an area that is used to trigger some event, such as a reminder.

12. Tap an app to configure its access to Location Services.

13. Tap the status in which you want to place the app's access to your location. Some apps only have the Always or Never options while others also have the While Using the App option.

14. Tap Location Services.
15. Repeat steps 12 through 14 for each app whose access to your location you want to configure.


17. Enable or disable Location Services for the System Services you see. As with apps, if you disable location services for a system function, it might not work properly.

18. Tap Location Services.

>>>Go Further

MORE ON SYSTEM SERVICES

One of the System Services is Frequent Locations. This service tracks places you visit. This information is used to improve the performance of some apps. If you want to prevent this, tap Frequent Locations and then set the Frequent Locations switch to off (white).

You can use the switches in the PRODUCT IMPROVEMENT section to enable or disable various types of information from being collected, such as what is popular near you.

Use the Status Bar Icon switch to enable or disable the Location Services arrow at the top of the screen when a system service is accessing location information. (This arrow always appears when apps use location information.)
19. Tap Privacy. Next, allow or prevent apps from accessing data stored on your iPhone.

20. Tap the first app on the list; this example shows Contacts. A list of apps that have requested to use the app’s data (in this example, contact information) is displayed. If the requesting app is able to use the app’s data, its switch is on (green).

21. Prevent a requesting app from accessing the app’s data by setting its switch to off (white). That app is no longer able to use the data it requested (which can inhibit some of its functionality).

22. Repeat step 21 for each app you see that you want to prevent from accessing the data.

23. Tap Privacy.

24. Repeat steps 20-23 for each app on the list. Most of the time, you can just leave the permissions with the default setting (unless you want to block a specific app from using a certain kind of data).

>>>Go Further

MORE ON PRIVACY

Under the list of apps, you see the social accounts section that includes Facebook, Twitter, and other such social media apps. You can control which apps access your social media information similar to how you control which apps can use other types of information (such as your contact information).

Under this is the Diagnostics & Usage section. Using these controls, you can determine if information about performance of apps and your device is
Securing Your iPhone with Auto-Lock

To configure your phone so it locks automatically, perform the following steps.

2. Swipe up the screen until you see Auto-Lock.
3. Tap Auto-Lock.

Communicated back to Apple. You can also determine if information about the performance of apps is shared with app developers.

At the bottom of the Privacy screen, you see the Advertising option. If you tap this, you can limit the tracking of ads you view by setting the Limit Ad Tracking switch to on (green). Typically, this tracking is used by advertisers to present ads that are related to ads you have viewed (the point being to make the ads more effective). You can reset the identifier used to identify you by tapping Reset Advertising Identifier and then tapping Reset.

Setting Passcode, Touch ID, and Auto-Lock Preferences

Your iPhone contains data you probably don’t want others to access. You can (and should) require a passcode so your iPhone can’t be unlocked without the proper passcode being entered. This gives you a measure of protection should you lose control of your phone. If you have an iPhone 5s or later, you can record your fingerprints so that you can unlock your phone (by automatically entering the passcode) and enter your Apple ID password by touching the Touch ID/Home button. The capability can also be used in other apps and services that require confirmation, such as Apple Pay.

The Auto-Lock feature automatically locks your phone after a specific period of time. This is useful because your iPhone automatically locks and, assuming you require a passcode, the passcode or fingerprint must be provided to be able to unlock your phone.
4. Tap the amount of idle time you want to pass before the iPhone automatically locks and goes to sleep. You can choose from 1 to 5 minutes; choose Never if you only want to manually lock your iPhone. I recommend that you keep Auto-Lock set to a relatively small value to conserve your iPhone's battery and to make it more secure. Of course, the shorter you set this time to be, the more frequently you have to unlock your iPhone.

5. Tap General. You're ready to configure your passcode and fingerprints (iPhone 5s and later).

Configuring Your Passcode and Fingerprints (iPhone 5s and later)

To configure the passcode you have to enter to unlock your iPhone, perform the following steps (note these steps show an iPhone that has Touch ID; if your model doesn't have this, the steps will be slightly different as you will only be configuring a passcode):


Already Have a Passcode?

When you first turned your iPhone on, you were prompted to enter a passcode and to record a fingerprint for Touch ID. If your iPhone already has a passcode set, when you perform step 1, you're prompted to enter your current passcode. When you enter it correctly, you move to the Touch ID & Passcode (iPhone 5s and later) or Passcode (other models) screen and you can make changes to the current passcode, add new fingerprints, and so on. In this case, you can skip directly to step 5. If you want to change your current passcode, tap Change Passcode and follow steps 3 and 4 to change it. Then continue with step 5.
2. Tap Turn Passcode On.
3. Enter a six-digit passcode.
4. Reenter the passcode. If the two passcodes match, the passcode is set.
5. Tap Require Passcode; when you use Touch ID to unlock your iPhone, you don’t have an option for when the passcode is required and can skip to step 8.

Are You Complex?
By default, your passcode is a simple six-digit number. If you want to have a more complex (and more secure) passcode, on the Create or Change Passcode screen, tap Passcode Options. You are prompted to create a new, complex passcode. You can choose Custom Alphanumeric Code, Custom Numeric Code, or 4-Digit Numeric Code. Choose the option you want and then follow the onscreen prompts to create it. The Alphanumeric Code option is the most secure, especially if you use a code that is eight characters or longer that includes both letters and numbers. The steps to set a complex passcode are similar; the difference is that you use the keyboard and numeric keypad to configure the passcode instead of just the numeric keypad.
6. Tap the amount of time the iPhone is locked before the passcode takes effect. The shorter this time is, the more secure your iPhone is, but also the more times you’ll have to enter the passcode if your iPhone locks frequently.

7. Tap Touch ID & Passcode.

8. If you have an iPhone 5s or later, tap Add a Fingerprint and continue to step 9; if you have a model that doesn’t support Touch ID, skip to step 21.

9. Touch the finger you want to be able to use to unlock your phone and enter your Apple ID password to the Touch ID/Home button, but don’t press it. An image of a fingerprint appears.

10. Leave your finger on the Touch ID/Home button until you feel the phone vibrate, which indicates part of your fingerprint has been recorded and you see some segments turn red. The parts of your fingerprint that are recorded are indicated by the red segments, gray segments are not recorded yet.

11. Take your finger off the Touch ID/Home button and touch the button again, adjusting your finger on the button to record other parts that currently show gray lines instead of red ones. Other segments of your fingerprint are recorded.

12. Repeat step 11 until all the segments are red. You are prompted to change your grip so you can record more of your fingerprint.
13. Tap Continue.

14. Repeat step 11, again placing other areas of your finger to fill in more gray lines with red ones. When the entire fingerprint is covered in red lines, you see the Complete screen.
15. Tap Continue. The fingerprint is recorded and you move back to the Touch ID & Passcode screen. You see the fingerprint that has been recorded.

16. Repeat steps 8 through 15 to record up to five fingerprints. These can be yours or someone else’s if you want to allow another person to access your iPhone.

17. To be able to use Touch ID to unlock your iPhone, ensure the iPhone Unlock switch is set to on (green).

18. To use your fingerprint to make Apple Pay payments, set the Apple Pay switch to on (green).

19. If you want to also be able to enter your Apple ID password by touching your finger to the Touch ID/Home button, set the App and iTunes Store switch to on (green).

20. Enter your Apple ID password and tap OK.
21. Swipe up the screen until you see the Voice Dial switch.

22. To prevent Voice Dial from working, set the Voice Dial switch to off (white). (Voice Dial enables you to make calls by speaking even if you don’t use Siri.)

23. Use the switches in the ALLOW ACCESS WHEN LOCKED: section to enable or disable the related functions when your iPhone is locked. The options are Today (the Today tab on the Notifications Center), Notifications View (the Notifications tab of the Notifications Center), Siri, Reply with Message, and Wallet. If you set a switch to off (white), you won’t be able to access the corresponding function when your iPhone is locked.

24. If you don’t want the iPhone to automatically erase all your data after an incorrect passcode has been entered 10 times, set the Erase Data switch to off (white).

---

**Automatic Erase**

When you have enabled the Erase Data function and you enter an incorrect passcode when unlocking your iPhone, you see a counter showing the number of unsuccessful attempts. When this reaches 10, all the data on your iPhone will be erased on the next unsuccessful attempt.
Chapter 4 Configuring an iPhone to Suit Your Preferences

Making Changes
Any time you want to make changes to your passcode and fingerprint (iPhone 5s or later) settings, move back to the Touch ID & Passcode (iPhone 5s or later) or Passcode (other models) screen. Before you can move back to this screen, you must enter your current passcode at the prompt. After you enter your current passcode, you move to the Touch ID & Passcode (iPhone 5s or later) or Passcode (other models) screen. To disable the passcode, tap Turn Passcode Off, tap Turn Off, and enter the passcode. To change your passcode, tap Change Passcode. You then enter your current passcode and enter your new passcode twice. You return to the Passcode Lock screen, and the new passcode takes effect. You can change the other settings similar to how you set them initially as described in these steps. For example, you can add new fingerprints. To remove a fingerprint, move to the Fingerprints screen, swipe to the left on the fingerprint you want to remove, and tap Delete. You can rename a fingerprint by tapping it, editing its name on the resulting screen, and tapping Done (for example, you might want to name the fingerprints so you recognize them, such as My Right Thumb or Jim’s Left Thumb).

Setting Restrictions for Content and Apps
You can restrict the access to specific content and apps on your phone. Suppose you let other people borrow your iPhone but don’t want them to use certain apps or to see data you’d rather keep to yourself. You can enable a restriction to prevent someone from accessing these areas without entering the restriction code. You can also restrict the use of apps, movies, music, and other content based on the age rating that the app or other content has.

To restrict access to content or apps, perform the following steps:

2. Swipe up the screen until you see Restrictions.
3. Tap Restrictions.
4. Tap Enable Restrictions.
5. Create a Restrictions Passcode. You have to enter this passcode to change the content restrictions or to be able to access restricted content.

6. Reenter your Restrictions Passcode. You return to the Restrictions screen, and the ALLOW switches are enabled.

7. In the ALLOW section, set the switch next to each function you want to disable to off (white). For example, to prevent web browsing, set the Safari switch to off (white); the Safari icon is removed from the Home screen and can’t be used. With the other controls, you can prevent access to the Camera, FaceTime, iTunes Store, and so on.

Dueling Passcodes

There are two passcodes: the Lock passcode and the Restrictions passcode. Each controls access to its respective functions. Limiting access to content and apps likely means you will be letting someone else use your phone, so the person who will be using your iPhone might need to be able to unlock it unless you want to have to unlock it for them. If you want to allow them to unlock the phone, but want to restrict access to your Apple Pay information or Apple ID, create a fingerprint for that person, but disable Touch ID for Apple Pay and App and iTunes Stores (see the previous task for details). This enables the person to unlock and use your iPhone, but you can control what they can do by setting a Restrictions passcode and configuring permissions as described in these steps. (You don’t want to give the person the passcode to the phone as that defeats the purpose of configuring restrictions.)
In-app Purchases
Some apps, especially games, allow you to make purchases while you are using the app. For example, you can buy additional levels for a game. To prevent in-app purchases, set the In-App Purchases switch to off (white). This is especially important if you let your phone be used by children or others who might inadvertently make purchases you don’t want made.

8. Swipe up to see the ALLOWED CONTENT section.
9. Tap Ratings For.
10. Tap the country whose rating system you want to use for content on your iPhone.

Whose Ratings?
The country you select in step 10 determines the options you see in the remaining steps because the restrictions available depend on the location you select. These steps show the United States rating systems; if you select a different country, you see rating options for that country instead.

11. Tap Restrictions.
12. Tap Music, Podcasts, News & iTunes U.
13. To prevent content tagged as explicit from being played, set the EXPLICIT switch to off (white). Explicit content will not be available in the associated apps, such as Music or News.
15. Tap Movies.
16. Tap the highest rating of movies that you want to be playable (for example, tap PG-13 to prevent R and NC-17 movies from playing); tap Allow All Movies to allow any movie to be played; or tap Don’t Allow Movies to prevent any movie content from playing. Prevented movie ratings are highlighted in red.

17. Tap Restrictions.

18. Tap TV Shows and use the resulting screen to set the highest rating of TV shows that you want to be playable (for example, tap TV-14 to prevent TV-MA shows from playing); tap Allow All TV Shows to allow any show to be played; or tap Don’t Allow TV Shows to prevent any TV content from playing. Prevented ratings are highlighted in red. Tap Restrictions to return to the Restrictions screen.

19. Use the Books option to enable or disable access to sexually explicit books.

20. Tap Apps and set the highest rating of app that you want to be available (for example, tap 12+ to prevent 17+ applications from working); tap Allow All Apps to allow any application to be used; or tap Don’t Allow Apps to prevent all applications. Tap Restrictions to return to the Restrictions screen.

21. Use the Siri option to restrict explicit language for searching the Web.

22. Use the Websites option to control the websites that can be accessed. The options are to limit sites with adult content or to allow only specific websites to be visited. When you select this option, you can create a list of sites and only those sites can be visited.
23. Swipe up the screen until you see the PRIVACY section.

24. Use the settings in the PRIVACY section to determine whether apps can access information stored in each area and whether they should be locked in their current states. For example, you can prevent apps from accessing your calendars or photos. Configuring these is similar to the Privacy settings you read about earlier in this chapter.

25. Swipe up the screen until you see the ALLOW CHANGES section.

26. Tap areas that you want to restrict, such as Cellular Data Use and then tap Don’t Allow Changes to prevent changes to that area.

27. To prevent multiplayer games in the Game Center, set the Multiplayer Games switch to off (white). Users will no longer be able to play games against other people.

28. To prevent new friends from being added in the Game Center, set the Adding Friends switch to off (white). Players will be restricted to the friends already allowed.

Removing Restrictions
To remove all restrictions, move to the Restrictions screen (your Restrictions passcode is required) and tap Disable Restrictions. Enter your Restrictions passcode, and the restrictions are removed.
Symbols

3D Touch, 9, 12
selecting text, 31
viewing photos, 519-520
3G networks, 60
4G networks, 60
30-pin port, 5

A

accepting event invitations, 376-379
accessibility options, configuring, 120-121
accessing contact information, 222-225
from apps, 226-227
accounts
email
configuring, 272
moving messages among, 299
Exchange, configuring, 91-95

Facebook, configuring, 100-101,
Google, configuring, 95-97
iCloud
backing up to, 86
configuring, 76-77, 89-90
e-mail aliases, 90-91
file storage, 83
Find My iPhone configuration, 89
keychain syncing, 87
obtaining, 77-79
photo storage, 84-85
signing in, 79-80
syncing, 81-82
online accounts
configuring, 97
configuring updates, 101-103
deleting, 104
disabling data retrieval, 104
management tips, 104,
manually configuring, 98-99
Accounts section (Mailboxes screen), 277
acronyms in text messaging, 351
activating
  Lost Mode, 597-600
  Siri, 396
Activity Album, 554
ad tracking, limiting, 129
adding
  addresses to iMessage, 315
  Apple Music to My Music, 475-476
  audio to conversations, 345
  caller information to Favorites, 253
  cards to Apple Pay, 584-585
  cards to Wallet app
    with apps, 580
    scanning codes, 581-582
  comments to shared photos, 551
  events
    by accepting invitations, 376-379
    to calendars, 366-373
  to existing contacts, 215
  fields to contacts, 221
  icons to folders on Home screens, 148, 151
  images and video to conversations, 341-346
  locations to conversations, 347-348
  music to Music app, 459-460
  people to Family Sharing (iTunes Store), 203-205
  photos
    to albums, 540
    to shared albums, 550-551
address formats for contacts, 221
addresses (email)
  managing in FaceTime, 263
  marking in red, 275
  removing, 287
advanced configuration
  Facebook accounts, 101
  Google accounts, 97
  iCloud accounts, 89-90
AirDrop, 69
  enabling, 70
  sharing content, 71-72
  working with shared content, 73
AirDrop button, 22
Airplane mode, 44-45
AirPlay
  playing music, 489-490
  viewing photos, 545-547
  watching videos, 545-547
AirPlay button, 22
AirPrint, 46-48
AirPrint for Windows, 47
alerts, 22-24, 165
  banner alerts, replying from, 332
  setting for events, 371
aliases, email, 90-91
All Photos album, 512
answering calls, 248-250
  during call, 251
app data usage, monitoring, 64
App Store
  browsing, 180-182
  configuring
    apps, 185
    background activity, 184
downloading
  apps, 183
  previously purchased apps, 198-199
apps, 12-16
accessing contact information from, 226-227
App Store. See App Store
App Switcher, 14-15
badges, 164
Calculator, 22, 559
Calendar. See Calendar app
Camera. See Camera app
Clock, 22, 409, 558
Compass, 559
Contacts. See Contacts app
contextual menus, 35
creating contacts from, 215
Find Friends, 559
finding missing, 614-615
Find iPhone, 559
Flashlight, 22, 559
Health, 559
iBooks, 558
icons. See icons
iMovie app, 544
in-app purchases, restricting, 138
iTunes Store. See iTunes Store
launching, 12-13
Mail. See Mail app
Maps, 572-576
Messages. See Messages app
monitoring data usage, 61
multitasking, 13-14
News, 558
Notes, 558
notifications. See notifications
opening with Siri, 414
organizing into folders
badges and, 149
on Home screens, 146-147
Phone, configuring, 234-236
Photos. See Photos app
Podcasts. See Podcasts app
apps, 12-16
accessing contact information from, 226-227
App Store. See App Store
App Switcher, 14-15
badges, 164
Calculator, 22, 559
Calendar. See Calendar app
Camera. See Camera app
Clock, 22, 409, 558
Compass, 559
Contacts. See Contacts app
contextual menus, 35
creating contacts from, 215
Find Friends, 559
finding missing, 614-615
Find iPhone, 559
Flashlight, 22, 559
Health, 559
iBooks, 558
icons. See icons
iMovie app, 544
in-app purchases, restricting, 138
iTunes Store. See iTunes Store
launching, 12-13
Mail. See Mail app
Maps, 572-576
Messages. See Messages app
monitoring data usage, 61
multitasking, 13-14
News, 558
Notes, 558
notifications. See notifications
opening with Siri, 414
organizing into folders
badges and, 149
on Home screens, 146-147
Phone, configuring, 234-236
Photos. See Photos app
Podcasts. See Podcasts app
apps, 12-16
accessing contact information from, 226-227
App Store. See App Store
App Switcher, 14-15
badges, 164
Calculator, 22, 559
Calendar. See Calendar app
Camera. See Camera app
Clock, 22, 409, 558
Compass, 559
Contacts. See Contacts app
contextual menus, 35
creating contacts from, 215
Find Friends, 559
finding missing, 614-615
Find iPhone, 559
Flashlight, 22, 559
Health, 559
iBooks, 558
icons. See icons
iMovie app, 544
in-app purchases, restricting, 138
iTunes Store. See iTunes Store
launching, 12-13
Mail. See Mail app
Maps, 572-576
Messages. See Messages app
monitoring data usage, 61
multitasking, 13-14
News, 558
Notes, 558
notifications. See notifications
opening with Siri, 414
organizing into folders
badges and, 149
on Home screens, 146-147
Phone, configuring, 234-236
Photos. See Photos app
Podcasts. See Podcasts app
apps, 12-16
accessing contact information from, 226-227
App Store. See App Store
App Switcher, 14-15
badges, 164
Calculator, 22, 559
Calendar. See Calendar app
Camera. See Camera app
Clock, 22, 409, 558
Compass, 559
Contacts. See Contacts app
contextual menus, 35
creating contacts from, 215
Find Friends, 559
finding missing, 614-615
Find iPhone, 559
Flashlight, 22, 559
Health, 559
iBooks, 558
icons. See icons
iMovie app, 544
in-app purchases, restricting, 138
iTunes Store. See iTunes Store
launching, 12-13
Mail. See Mail app
Maps, 572-576
Messages. See Messages app
monitoring data usage, 61
multitasking, 13-14
News, 558
Notes, 558
notifications. See notifications
opening with Siri, 414
organizing into folders
badges and, 149
on Home screens, 146-147
Phone, configuring, 234-236
Photos. See Photos app
Podcasts. See Podcasts app
apps, 12-16
accessing contact information from, 226-227
App Store. See App Store
App Switcher, 14-15
badges, 164
Calculator, 22, 559
Calendar. See Calendar app
Camera. See Camera app
Clock, 22, 409, 558
Compass, 559
Contacts. See Contacts app
contextual menus, 35
creating contacts from, 215
Find Friends, 559
finding missing, 614-615
Find iPhone, 559
Flashlight, 22, 559
Health, 559
iBooks, 558
icons. See icons
iMovie app, 544
in-app purchases, restricting, 138
iTunes Store. See iTunes Store
launching, 12-13
Mail. See Mail app
Maps, 572-576
Messages. See Messages app
monitoring data usage, 61
multitasking, 13-14
News, 558
Notes, 558
notifications. See notifications
opening with Siri, 414
organizing into folders
badges and, 149
on Home screens, 146-147
Phone, configuring, 234-236
Photos. See Photos app
Podcasts. See Podcasts app
Quick Actions menu, opening, 13
quitting, 15
Reminders. See Reminders app
restarting, 608
returning to, 15-16
Settings. See Settings app
Split-screen mode, 17
Stocks, 558
toolbars, opening Control Center, 21
updating, 593-594
using during calls, 248
Videos, 558
Voice Memos, 559
Wallet. See Wallet app
Watch, 559
Weather, 558
archiving email messages, 295
artists
finding music by, 461-463
following in Music app, 490
asleep/locked condition, 40-42
associating photos with contacts, 218
attachments
to conversations, browsing, 348-349
e-mail
 downloading, 280
opening in apps, 285
PDFs, 285
photos, 285
embedded images versus, 345
saving, 302
audio. See also music
adding to conversations, 345
auto-muting music during calls, 251
in Messages app, 316
iTunes Store. See iTunes Store
listening to during conversations, 327-328
audio CDs, importing, 460
audio controls, 22
audio-only FaceTime calls, 264
audiobooks, browsing in iTunes Store, 190
author contact information, 620
Auto-Brightness feature, 151
Auto-Lock feature, configuring, 129-130
autocorrect, 30-31
AutoFill, 452
automatic downloads
 iCloud photos, 547-548
iTunes Store, 174-176, 197
automatic prompting
disabling, 57
Wi-Fi networks, 52
automatic sign-in for websites, 453

B
Back button, browsing photos, 515
background, opening web pages in, 433
background activity of apps, configuring, 184
backups, 595, 612
to iCloud, 77, 86, 595-596
badges, 23-24, 164
folders and, 149
on podcasts, 566
banners, 22-23, 164
replying from, 332
battery usage
 charging battery, 603-604
high-speed networks, 62
Low Power Mode, 604-605
maintaining battery, 603-607
obtaining information, 604-605
screen brightness and, 151
birthdays in iCloud settings, 205
BIU button, 29, 34
blocking
calls, 617
contacts, 316-317
FaceTime, 263
Bluetooh, 65
  forgetting devices, 67
  pairing devices, 65-67
  playing music via AirPlay, 489
bookmarks
  browsing the Web, 423-424
  creating, 438-440
  on Home screen, 444-445
  deleting, 444
  editing, 442
  as Favorites, 425-426
  organizing, 440-443, 446
  syncing, 423, 440
books, restricting, 139
brightness, adjusting, 152-154
  Brightness slider, 22
browsing
  Apple Music For You, 470-471
  Apple Music New category, 472-474
  apps in App Store, 180-182
  attachments to conversations, 348-349
  created stations (iTunes Radio), 478
  fast-speed browsing, 462
  iTunes Store content, 189-190
music
  by artist, 461-463
  by category, 463-465
photos, 509-515
podcasts, 564
Web, 422. See also Safari
  automatic sign in, 453
  bookmarks, 423-424, 438-445
  completing web forms, 450-452
  emailing a link to a web page, 448
  Favorites, 425-426, 431
  opening pages in tabs, 432-437
  opening pages via iCloud syncing, 435-436
  printing a web page, 450
  Private mode browsing, 436
searches, 436-437
  text messaging web pages, 449
  tracking visited sites, 429, 434
URLs, 427-428
  viewing websites, 430-431
Burst mode photos, 508
  managing in Camera app, 525-527
  Self-timer option and, 509
  uploading to iCloud, 527
Bursts album, 512
Calculator app, 22, 559
Calendar app, 353
  adding events
    accepting invitations, 376-379
    manually, 366-373
  configuring
    calendars, 358-360
    settings, 354-355
  managing calendars, 381-383
  multiple calendars, 357
  navigating calendars, 361
  publishing calendars, 383
  searching calendars, 374-376
  sharing calendars, 379-381
Siri
  actions, 409
  creating events, 406-407
  viewing calendars, 357, 361-364
  calendars
    configuring, 358-359
    events, adding
      accepting invitations, 376-379
      manually, 366-373
    on iCloud, 76
    managing, 381-383
    multiple, 357
    navigating, 361
publishing, 383
red line, 364
searching, 374-376
sharing, 379-381
Time Zone Override feature, 356
viewing, 357, 361-364
Call Failed screen, 239
calls, 233
adding information to Favorites, 253
blocking, 617
clearing recent calls, 252
FaceTime, 261
  blocking, 263
  configuring settings, 261-262
  making calls, 263-265
  managing calls, 267-268
  pausing video, 268
  receiving calls, 265-266
  tracking calls, 266
headset, 254
in-process calls, 242-243
  conference calls, 245-247
  entering numbers during, 244
  using apps during, 248
on Macs/iPads, 589
making calls, 236
  with Contacts, 238
  with Favorites, 239
  with keypad, 237
  with Recents list, 240-241
  with SIRI SUGGESTIONS screen, 241-242
missed calls, 259
muting, 243
Phone app, configuring, 234-236
receiving, 248-250
  answering, 248-250
  answering calls during call, 251
roaming charges, 237
Siri, 401
  on speaker, 243
transforming to FaceTime, 265
visual voicemail, 254
  deleting voicemails, 259
  finding voicemails, 258-259
  listening/managing voicemails, 257
  listening to deleted voicemails, 259-260
  recording greeting, 255-256
  re-entering password, 257
  resetting password, 256
camera, 4. See also photos
  HDR (High Dynamic Range) feature, 508
  Quick Access feature, 505-506
  Self-timer option, 508
  burst photos and, 509
  sensitivity, 508
Camera app, 22, 493
  configuring, 494-496
  icons, explained, 498-499
  Live Photos, 500
  photos
  Burst mode photos, 525-527
  panoramic photos, 503
  taking, 496, 500-502
  taking from Control Center, 506
  taking from Lock screen, 505-506
  taking with Quick Actions, 507
  types of, 497
  tips for, 507-509
  video
  recording, 496, 504-505
  types of, 497
Camera Roll, 512
canceling searches, 466
capital characters, 31
Caps Lock key, 31
capturing screenshots, 509
cards
in Apple Pay
adding, 584-585
configuring, 586
support for, 584
in Wallet app
adding with apps, 580
deleting, 580
scanning codes, 581-582
viewing, 578
Categories button (App Store), 177
category, finding music by, 463-465
CDs, importing, 460
cell phone functionality, 233
adding information to Favorites, 253
clearing recent calls, 252
FaceTime, 261
  blocking, 263
  configuring settings, 261-262
  making calls, 263-265
  managing calls, 267-268
  pausing video, 268
  receiving calls, 265-266
  tracking calls, 266
headset, 254
in-process calls, 242-243
  conference calls, 245-247
  entering numbers during, 244
  using apps during, 248
making calls, 236
  with Contacts, 238
  with Favorites, 239
  with keypad, 237
  with Recents list, 240-241
  with SIRI SUGGESTIONS screen, 241-242
missed calls, 259
Phone app, configuring, 234-236
receiving calls, 248-250
  answering, 248-250
  answering calls during call, 251
roaming charges, 237
visual voicemail, 254
  deleting voicemails, 259
  finding voicemails, 258-259
  listening/managing voicemails, 257
  listening to deleted voicemails, 259-260
  recording greeting, 255-256
  re-entering password, 257
  resetting password, 258
cell phone providers, Wi-Fi networks, 59
cellular data networks
  connecting iPhone to Internet, 59-64
  creating personal hotspots, 65
  cellular data usage, monitoring, 62
changing
  fingerprints, 136
  mailboxes, 302
  passcodes, 136
  Wi-Fi networks, 54
charging battery, 603-604
children, Apple IDs for, 205
clearing
  History, 430
  iTunes Store History List, 197
  iTunes Store searches, 188
  recent calls, 252
  searches, 466
Clock app, 22, 558
  Siri actions, 409
Clock button, 29
closed Wi-Fi networks, 56
cloud-based accounts. See iCloud commands
  contextual, 32, 35
  in Music app, 482-483
comments, adding to shared photos, 551
Compass app, 559
compilations, finding music by, 464
complex passcodes, 131
composers, finding music by, 463
composing email with Siri, 402
conditions, monitoring, 39
conference calls, 245-247
configuring. See also customizing; Settings app
accessibility options, 120-121
app background activity, 184
Apple Pay, 586-587
apps from App Store, 185
Auto-Lock feature, 129-130
automatic downloads from iTunes Store, 174-176
backups on iCloud, 86
calendars, 358-359
calendar settings, 354-355
Camera app, 494-496
cellular data network usage, 62-64
Control Center, 121
data roaming, 63-64
Do Not Disturb feature, 121-124
date settings, 354-355
Facebook accounts, 100-101,
FaceTime settings, 261-262
FaceTime settings, 261-262
Family Sharing (iTunes Store), 201-203
Mail app, 275
for specific apps, 168-171
Mail app settings, 272-275
online accounts, 97
manually, 98-99
updates, 101-103
passcode and fingerprints, 130-136
Phone app, 234-236
Podcasts app, 560-561
privacy settings, 124-129
reminders, 354-355
reminders, 354-355
restrictions for content/apps, 136-140
Safari, 419-422
shared photo albums, 552
sharing phone calls, 589
Siri, 394-395
text replacements, 116-117
time and date settings, 354-355
connections, 51
AirDrop, 69
enabling, 70
sharing content, 71-72
working with shared content, 73
Bluetooth, 65
forgetting devices, 67
pairing devices, 65-67
iPhone to Internet
cell phone provider Wi-Fi networks, 59
cellular data networks, 59-64
changing networks, 59
closed Wi-Fi networks, 56
language and region preferences,
117-120
Location Services settings, 124-128
Low Power Mode, 604-605
Mail app settings, 272-275
Music app settings, 467
notifications, 163, 356
global preferences, 167-168
Mail app, 275
for specific apps, 168-171
online accounts, 97
manually, 98-99
updates, 101-103
passcode and fingerprints, 130-136
Phone app, 234-236
Podcasts app, 560-561
privacy settings, 124-129
reminders, 354-355
restrictions for content/apps, 136-140
Safari, 419-422
shared photo albums, 552
sharing phone calls, 589
Siri, 394-395
text replacements, 116-117
time and date settings, 354-355
connections, 51
AirDrop, 69
enabling, 70
sharing content, 71-72
working with shared content, 73
Bluetooth, 65
forgetting devices, 67
pairing devices, 65-67
iPhone to Internet
cell phone provider Wi-Fi networks, 59
cellular data networks, 59-64
changing networks, 59
closed Wi-Fi networks, 56
creating personal hotspots, 65
disabling automatic prompting, 57
forgetting Wi-Fi networks, 58
open Wi-Fi networks, 52-54
personal hotspots, 55
public Wi-Fi networks, 55-56
peer-to-peer connectivity, 68
contacts
accessing information, 222-225
  from apps, 226-227
adding to existing, 215
associating photos with, 218
blocking, 316-317
creating, 213, 221
  from apps, 215
  from email, 213-214
  manual entry, 215-220
deleting, 230
dialing calls, 238
on iCloud, 76
inviting
  to events, 370
  to shared albums, 552
linking, 231
photos on Call screen, 243
sharing, 344
storing, 213
syncing, 221, 227
unblocking, 618
updating, 228-229
Contacts app, 211
accessing information, 222-225
creating contacts, 213, 221
  from apps, 215
  from email, 213-214
  manual entry, 215-220
deleting contacts, 230
linking contacts, 231
sending email, 286
storing contacts, 213
syncing contacts, 221
updating contacts, 228-229
content restrictions, configuring, 136-140
contextual commands, 32, 35
Control Center, 20-22
configuring, 121
playing music, 485
taking photos/video from, 506
conversations (Messages app), 334-335
adding
  audio, 345
  images/video, 341-344
  locations, 347-348
  video/photos, 346
browsing attachments, 348-349
deleting, 349-351
forwarding messages, 350
listening to audio, 327-328
managing, 336-339
  images/video, 326-327
watching video, 329-330
cookies, 422
Copy key, 29
copying
  photos, 536
  text, 33
created albums, 512
credit cards. See cards
Crop tool (Photos app), 527-531
cropping photos, 528-531
customizing. See also configuring
Home screens, 143-144, 151
  adding icons to folders, 148, 151
  configuring toolbar, 149-150
  creating folders, 146-147
  deleting icons, 150
  moving icons, 144-146
  removing icons from folders, 149
  wallpaper, 153-159
Index

630

customizing

iTunes Store app toolbar, 197
Lock screen wallpaper, 155-159
screen brightness/view/text size, 152-154
sounds/vibrations, 160-163
Cut key, 29
cutting text, 33
data retrieval
configuring, 101-103
disabling, 104
data roaming
charges, 61
configuring, 63-64
data usage
app data usage, monitoring, 64
cellular data usage, monitoring, 62
FaceTime calls, 263
monitoring, 61
date
associating with text messages, 337
browsing photos by, 510
date settings
configuration, 354-355
Time Zone Override feature, 356
debit cards. See cards
declining
calls, 250-251
FaceTime calls, 266
default Home screens, returning to, 151
deferring downloads from iTunes Store, 194
deleted email messages, moving out of Trash, 295
deleted voicemails, listening to, 259-260
deleting. See also removing
addresses from iMessage, 315
bookmarks, 444
cards in Wallet app, 580
contact information, 230
e-mail addresses, 287
e-mail messages, 295
fields from contacts, 221
folders, 151
icons, 150-151
keyboards, 115
messages and conversations, 349-351
online accounts, 104
photo albums, 540
photos, 502, 540-541
podcasts, 564
reminder lists, 390
reminders, 391
videos, 542
voicemails, 259
designating VIPs in email, 304
devices, opening web pages from, 435-436
dialing numbers
contacts, 238
Favorites, 239
keypad, 237
Recents, 240-241
SIRI SUGGESTIONS screen, 241-242
dictating text, 413
Microphone key, 35-36
Siri, 36-38
directions
Maps app, 572-576
Siri, 412
disabling
AirDrop, 70
automatic prompting, 57
data retrieval, 104
Do Not Disturb, 619
Find My iPhone, 89
location information in System Services, 127
notifications for conversations, 349
discoverable Bluetooth devices, 65
Do Not Disturb mode, 26
  configuring, 121-124
  disabling, 619
Dock, 7
docking port, 5
downloading
  apps from App Store, 183
  email attachments, 280
  iCloud photos automatically, 547-548
  iTunes Store content, 193-194
    automatic downloads, 174-176, 197
    previously purchased, 199-201
  podcasts, 564
  previously purchased apps from App Store, 198-199
  shared content from Family Sharing, 208-209
  songs in Apple Music, 474-475
Downloads screen, 475
draft email, saving, 289
dragging items, 7
driving directions
  Maps app, 572-576
  Siri, 412

E

EarPods
  controlling music from, 486
  headset, 254
editing. See also configuring
  bookmarks, 442
  photos, 527
    Crop tool, 528-531
    Enhance tool, 527-528
    Filters tool, 531-532
    Remove red-eye tool, 532-533
    Rotate tool, 528-531
  Smart Adjustment tools, 533-535
  Straighten tool, 528-535
text, 31
  in email messages, 288
videos, 543-544
e-mail, 271
  adding/removing addresses from iMessage, 315
  addresses
    managing in FaceTime, 263
    marking in red, 275
    removing, 287
  aliases, 90-91
  attachments
    downloading, 280
    opening in apps, 285
    PDFs, 285
    photos, 285
  avoiding scam email, 316
  configuring
    accounts, 272
    Exchange accounts, 91-96
    Google accounts, 95-97
    online accounts, 97
  creating contacts from, 213-214
  gestures, 279, 296-297
  on iCloud, 76
  large messages, 285, 293
  looking up names by, 83
  Mail app. See Mail app
  mailboxes
    changing, 302
    creating, 299
  multiple email accounts, sending email, 286
  printing, 291
  saving drafts, 289
  threads, 278, 281, 285, 300
  web page links, 448
embedded images, attachments versus, 345
emergency notifications, 165
Emoji key, 28-29
Emoji keyboard, 28-29, 112
enabling
   AirDrop, 70
   Handoff, 587-588
Enhance tool (Photos app), 527-528
enhancing photos, 527-528
episodes of podcasts
   finding, 566-567
   managing, 570-571
   playback controls, 568-569
Erase Data feature, 135
erasing phone, 597, 601
events
   adding
      accepting invitations, 376-379
      manually, 366-373
   creating with Siri, 406-407
   invitations, sending with Siri, 407
   managing, 381-383
   searching calendars for, 374-376
Exchange accounts, configuring, 91-95
Explore button (App Store), 177
external features, 3-5
Facebook accounts, configuring, 100-101
FaceTime, 261
   blocking, 263, 617
   configuring settings, 261-262
   making calls, 263-265
   managing
      addresses, 263
      calls, 267-268
pausing video, 268
receiving calls, 265-266
Siri, 265, 401
tracking calls, 266
transforming a regular call to, 265
Family Sharing, 76, 81
   adding people to, 203-205
   Apple Music and, 469
   configuring, 201-203
   downloading shared content, 208-209
   managing, 206-208
   shared photo albums, 552
fast-speed browsing, 462
Favorites
   adding caller information to, 253
   browsing the Web, 425-426
   dialing calls, 239
   folders, 424
   marking photos as, 539
Favorites album, 512
Featured tab (App Store), 177
fetch updates, 101
fields (contacts), 221
files on iCloud, 76, 83
filters, applying to photos, 531-532
Filters tool (Photos app), 527, 531-532
Find Friends app, 559
Find iPhone app, 559
Find My iPhone feature, 77, 596
   configuring, 89
   erasing phone, 597, 601
   finding phone, 597-598
Lost Mode, 597-600
   playing sound with, 596, 599
   tips for using, 602
finding
   iPhone with Find My iPhone feature, 597-598
   missing apps, 614-615
music
  by artist, 461-463
  by category, 463-465
  by searching, 465-466
photos
  by browsing, 509-515
  by searching, 516
podcast episodes, 566-567
videos, 542-543
voicemails, 258-259
fingerprints, 129
  configuring, 130-136
flagging email messages, 295
Flashlight app, 22, 559
folders
  adding icons on Home screens, 148, 151
  badges and, 149
  creating on Home screens, 146-147
  deleting, 151
  email messages, viewing, 301
  moving on Home screens, 147
  navigating, 13
  removing icons on Home screens, 149
  renaming, 151
following artists in Music app, 490
For You music (Apple Music), browsing, 470-471
force-quitting apps, 15
forgetting
  Bluetooth devices, 67
  Wi-Fi networks, 58
Format key, 29, 34
formats of addresses for contacts, 221
formatting
  language and region preferences, configuring, 117-120
  text, 34
forms. See web forms
forwarding
  email, 292-293
  messages and conversations, 350
free content in iTunes Store, 194

games, restricting, 140
GarageBand, 163
Genius bar at Apple Stores, 620
genres, finding music by, 463
gestures, xviii-xix, 7-11
e-mail, 279, 296-297
global notification preferences, configuring, 167-168
Globe key, 28-29
Google accounts, configuring, 95-97
greetings (voicemail), 255
Group Messaging, 322
groups (contacts), 224-225
Handoff
  enabling, 587-588
  usage, 588
handyPrint for Mac, 47
HDR (High Dynamic Range) feature, 508
headphone jack, 4
headset, 254
Health app, 559
Heart button, 539
help, resources for, 620
Hide All Calendars button, 361
High Dynamic Range (HDR) feature, 508
high-speed networks, battery usage, 62
History
  clearing, 430
  tracking websites visited, 429
History List (iTunes Store), 195-196
clearing, 197
hold, placing calls on, 251
Home button. See Touch ID/Home button
Home screens, 6-7, 16
creating bookmarks, 444-445
customizing, 143-144, 151
adding icons to folders, 148, 151
configuring toolbar, 149-150
creating folders, 146-147
deleting icons, 150
moving icons, 144-146
removing icons from folders, 149
wallpaper, 155-159
returning to default, 151
rotating, 18
SIRI SUGGESTIONS page, 19-20
Spotlight Search tool, 18-19
Home Sharing feature, finding music by, 464
horizontal orientation, browsing the Web, 443
hotspots, personal
connecting to, 55
creating, 65

iBooks app, 558
email attachments, 285
iCloud accounts
backing up to, 86
manual backups, 595-596
birthday settings, 205
configuring, 76-77
advanced settings, 89-90
e-mail aliases, 90-91
file storage, 83
Find My iPhone configuration, 89
keychain syncing, 87
obtaining, 77-79
photos, 84-85, 494
adding to shared albums, 550-551
automatic uploads/downloads, 547-548
managing shared albums, 552-554
sharing, 548-549
tips for sharing, 551-552
uploading Burst mode photos, 527
signing in, 79-80
syncing, 81-82
bookmarks, 423
opening web pages via, 435-436
iCloud drive, configuring, 83
icons
adding to folders, 148, 151
Camera app, 498-499
deleting, 150-151
Emoji keyboard, 29
moving, 144-146
in Music app, 482-483
removing from folders, 149
in Status bar, 39
images. See also photos
adding to conversations, 341-344
attached to email messages, saving, 302
managing in conversations, 326-327
wallpaper, changing, 155-159
iMessages, 309-310
adding/removing addresses, 315
avoiding scam email, 316
blocking contacts, 316-317
configuring settings, 310-318
conversations, 334-335
adding audio, 345
adding images/video, 341-344
adding locations, 347-348
adding video/photos, 346
browsing attachments, 348-349
deleting, 349-351
forwarding messages, 350
listening to audio in, 327-328
managing, 336-339
managing images/video in, 326-327
watching video in, 329-330
reading messages, 324
on iPhone 6 Plus, 339-340
receiving messages, 323-324
on iPhone 6 Plus, 339-340
replying to messages, 330-331
sending messages, 319-322
switching to text messages, 331
text messages versus, 318
text shorthand, 351
iMovie app, editing videos, 544
importing audio CDs, 460
in-app purchases, restricting, 138
in-process calls, 242-243
calling calls, 245-247
entering numbers during, 244
using apps during, 248
Inbox
gestures, 296-297
organizing email messages, 300
Inboxes section (Mailboxes screen), 277
individually viewing photos, 517-519
Info screen (Mail app), 281
informational text messages, 336
inserting photos/videos in email, 290
installing
apps from App Store, 183
iTunes, 611
keyboards, 114
interface. See multi-touch interface; software
Internet, 422. See also Safari
automatic sign in, 453
bookmarks, 423, 429
creating, 438-440
creating on Home screen, 444-445
deleting, 444
organizing, 440-443
syncing, 440
completing web forms, 450
AutoFill, 452
manually, 450-451
connections, 51
cell phone provider Wi-Fi networks, 59
cellular data networks, 59-64
changing networks, 54
closed Wi-Fi networks, 56
creating personal hotspots, 55
disabling automatic prompting, 57
forgetting Wi-Fi networks, 58
open Wi-Fi networks, 52-54
personal hotspots, 55
public Wi-Fi networks, 55-56
emailing a link to a web page, 448
Favorites, 424-426
opening pages
via iCloud syncing, 435-436
in tabs, 432-435, 438
printing a web page, 450
Private mode browsing, 436
searches, 436-437
text messaging web pages, 449
tracking visited sites, 429
URLs, 427-428
viewing websites, 430-431
introduction to iPhone. See touring iPhone
invitations
to events
accepting, 376-379
managing, 381-383
sending to contacts, 370
sending with Siri, 407
to shared albums, 552
iOS operating system, 5
updating, 592-593
iPads

AirDrop, 69
   enabling, 70
   sharing content, 71-72
   working with shared content, 73
Handoff
   enabling, 587-588
   usage, 588
peer-to-peer connectivity, 68
phone calls on, 589

iPhone 6 Plus
   receiving/reading
      email, 282-283
      text messages, 339-340
   Settings app, 110-111

iPods
AirDrop, 69
   enabling, 70
   sharing content, 71-72
   working with shared content, 73
Handoff
   enabling, 587-588
   usage, 588
peer-to-peer connectivity, 68
iTunes app
   adding music to Music app, 459-460
   importing audio CDs, 460
   installing, 611
   restoring iPhone, 611-614
   syncing music, 460
iTunes Match, 460
iTunes Radio, 476
   advantages/disadvantages, 458-459
   browsing stations, 478
   creating stations, 477
   playing music, 476-477
iTunes Store, 185-186
   browsing, 189-190
   clearing History List, 197
customizing toolbar, 197
downloading content, 193-194
   automatically, 197
   configuring automatic downloads, 174-176
   previously purchased content, 200-203
Family Sharing
   adding people to, 203-205
   configuring, 201-203
   downloading shared content, 208-209
   managing, 206-208
History List, 195-196
   preordering content, 196
   previewing content, 191-192
   renting content, 196
   searching, 186-188
   sharing content, 197
   syncing content, 197
   tips for using, 196-197

J-K

junk mail, 305-306
kept audio messages, 328
keyboards
   configuring settings, 112-115
   deleting, 115
   installing, 114
   iPhone 6 Plus keys, 29
   multiple keyboards, 28-29
   orientation, 28-30
   text, 26-35
   text replacements, configuring, 116-117
Keychain, iCloud and, 77, 87
keypad, dialing calls, 237
kids, Apple IDs, 205
known networks, 55
landscape orientation, orientation lock, 616
language preferences, configuring, 117-120
large email messages, handling, 285, 293
launching apps, 12-13
Lightning port, 5
limiting ad tracking, 129
linking contact information, 231
links, options, 431
listening
to audio in conversations, 327-328
to deleted voicemails, 259-260
to music. See music
to podcasts
finding episodes, 566-567
playback controls, 568-569
selecting podcasts for, 564-566
to voicemail, 257
lists, organizing reminders, 389-390
Live Photos, 494, 500
identifying, 517
Location Services
configuring, 124-128
creating calendar events, 366
with Reminders app, 387
locations
adding to conversations, 347-348
browsing photos by, 510
Maps app, 572-576
tagging in photos, 508
Lock screen
customizing wallpaper, 155-159
notifications, 24
playing music, 485-486
taking photos/video from, 505-506
locked/asleep condition, 40-42
configuring Auto-Lock feature, 129-130
logging in. See signing in
Look Me Up By Email section, 83
Lost Mode, activating, 597-600
Low Power Mode, 603
configuring, 604-605
LTE (Long Term Evolution) cellular networks, 59-60
Macs
Handoff
enabling, 587-588
usage, 588
phone calls on, 589
Mail app, 271. See also email
archiving messages, 295
checking for new messages, 293-294
configuring settings, 272-275
deleting messages, 295
determining status of messages, 294
emailing photos, 536-538
flagging messages, 295
forwarding email, 292-293
gestures, 296-297
inserting photos/videos, 290
junk mail, 305-306
managing multiple messages, 298
moving messages out of Trash, 295
multiple email accounts, 276
new message notifications, 276
notifications, 275
configuring, 168-171
organizing messages, 299-300
receiving/reading email, 277-282, 285
on iPhone 6 Plus, 283
replying to email, 290-291
saving attached images, 302
searching email, 302-303
sending email, 286-291
Index

Mail app

Siri, 404
  composing email, 402
  replying to email, 403
threads, 285
viewing messages in mailboxes, 301
VIP features, 171, 304-305

mailboxes
  changing, 302
  creating, 299
  viewing messages in, 301

Mailboxes screen (Mail app), 277

maintenance
  backups, 595, 612
    to iCloud, 595-596
  power management, 603-607
    Low Power Mode, 604-605

updating
  apps, 593-594
  iOS software, 592-593

managing
  Apple Pay, 586-587
  Burst mode photos, 525-527
  calendars, 381-383

Contacts app, 211
  accessing information, 222-225
  creating contacts, 213-221
  deleting contacts, 230
  linking contacts, 231
  storing contacts, 213
  syncing contacts, 221
  updating contacts, 228-229

conversations, 336-339

FaceTime calls, 267-268

Family Sharing (iTunes Store), 206-208

images and video in conversations, 326-327

in-process calls, 242-243
  conference calls, 245-247
  entering numbers during, 244
  using apps during, 248

junk mail, 305-306

multiple email messages, 298

online accounts, 104

photo albums, 540

podcasts, 570-571

reminders, 390-391

shared photo albums, 552-554

voicemail, 257

manual backups, 595, 612
  to iCloud, 595-596

manual configuration of online accounts, 98-99

manual entry
  calendar events, 366-373
  completing web forms, 450-451
  contacts, 215-220
  deleting contact information, 230
  linking contact information, 231
  reminders, 385-388
  updating contact information, 228-229

manual updates, 102

Maps app, 572-576

marking
  email addresses in red, 275
  photos as favorites, 539

merging calls for conference calls, 246

Message screen, managing email, 295, 299

Messages app, 309
  audio/video messages, 316
  blocking contacts, 316-317
  configuring, 310-318
  conversations, 334-335
    adding audio, 345
    adding images/video, 341-344
    adding locations, 347-348
    adding video/photos, 346
    browsing attachments, 348-349
    deleting, 349-351
    forwarding messages, 350
    listening to audio in, 327-328
multitasking apps

managing, 336-339
managing images/video in, 326-327
watching video in, 329-330
reading texts, 324-325
on iPhone 6 Plus, 339-340
receiving texts, 323-324
on iPhone 6 Plus, 339-340
replying to texts, 330-331
sending texts, 319-322
sharing contacts, 344
Siri, 404-406
reading messages, 404-405
replying to messages, 405
sending messages, 405
switching to iMessages, 331
text messages versus iMessages, 318
text shorthand, 351
messages. See email; iMessages; text messaging
Microphone key, 35-36
Miniplayer, playing music, 479
missed calls, 259
missing apps, finding, 614-615
MMS (Multimedia Messaging Service), 317, 342
mobile versions of web pages, 425
monitoring
app data usage, 64
cellular data usage, 62
data usage, 61
downloads, 475
iPhone conditions, 39
movement of camera, sensitivity to, 508
movies, restricting, 139. See also videos
moving
e-mail messages
among accounts, 299
out of Trash, 295
folders on Home screens, 147
icons on Home screens, 144-146
multi-touch interface, 6
apps, 12-16
gestures, xviii, xix
Home screen, 6-7
types of touch, 7-11
multiple calendars, 357
multiple email accounts
Mail app, 276
sending email, 286
multiple email messages, managing, 298
multiple iCloud accounts, 79
multiple keyboards, 28-29
multiple online accounts, 99
multiple web pages, opening in tabs, 432-435, 438
multitasking apps, 13-14
adding to Music app, 459-460
Apple Music, 467-468
adding to My Music, 475-476
browsing For You music, 470-471
browsing new music, 472-474
downloading songs, 474-475
Family Sharing and, 469
searching, 469-470
subscribing to, 468-469
auto-mute during calls, 251
finding
by artist, 461-463
by category, 463-465
by searching, 465-466
iTunes Radio, 476
browsing stations, 478
creating stations, 477
playing music, 476-477
playing
AirPlay, 489-490
album/playlist screens, 481-482
Control Center, 485
EarPods, 486
icons and command in Music app, 482-483
Lock screen, 485-486
on Miniplayer, 479
Now Playing screen, 480-481
setting sleep timer, 483
Siri, 486
Up Next list, 484
with Siri, 411
playlists, creating, 465
sources of, 457-459
syncing, 460
volume, 481
Music app
adding music to, 459-460
creating playlists, 465
finding music
by artist, 461-463
by category, 463-465
by searching, 465-466
following artists, 490
playing music
album/playlist screens, 481-482
Control Center, 485
icons and commands, 482-483
Lock screen, 485-486
on Miniplayer, 479
Now Playing screen, 480-481
Up Next list, 484
settings, 467
sources of music, 457-459
Music Settings screen, 467
music videos, finding music by, 463
muted phone, troubleshooting, 618-619
mute switch, 4
muting
calls, 243
music during calls, 251
phone, 250-251
My Music
adding
Apple Music to, 475-476
music to, 459-460
advantages/disadvantages, 457
finding music
by artist, 461-463
by category, 463-465
by searching, 465-466
naming folders, 151
navigating
calendars, 361
folders, 13
Wallet app, 577-580
networks, roaming charges, 237
new email messages, checking for, 293-294
new message notifications (Mail app), 276
New music (Apple Music), browsing, 472-474
new pages, opening web pages as, 433-435
News app, 558
iCloud and, 77
Notes app, 558
iCloud and, 76
Notification Center, 24-25, 166
notifications, 22-25
alerts, 165
badges, 164
banners, 164
configuring, 163, 356
global preferences, 167-168
for specific apps, 168-171
for conversations, disabling, 349
Do Not Disturb mode, 26
configuring, 121-124
for events, 382
for invitations, 376
Lock screen, 24
Mail app
  configuring, 275
  new message notifications, 276
Notification Center, 24-25, 166
sounds, 165
vibrations, 166
viewing more information, 25
Now Playing screen, playing music, 480-481

opening
  apps with Siri, 414
  Control Center, 21
  email attachments, 285
  Quick Actions menu, 13
  Settings app, 108
  Wallet app, 577
web pages
  via iCloud syncing, 435-436
  in tabs, 432-435, 438
optional characters on keyboard, 31
organizing
  apps in folders
    badges and, 149
    on Home screens, 146-147
bookmarks, 440-443
e-mail messages, 299-300
photos, 538-540
reminders with lists, 389-390
orientation
  browsing the Web, 443
  keyboard, 28-30
  photos, 517
  screen, 30
  orientation lock, 22, 616

obtaining iCloud accounts, 77-79
online accounts
  configuring, 97
    manually, 98-99
    updates, 101-103
deleting, 104
disabling data retrieval, 104
Exchange, configuring, 91-95
Facebook, configuring, 100-101
Google, configuring, 95-97
iCloud
  backing up to, 86
  configuring, 76-77, 89-90
  email aliases, 90-91
  file storage, 83
  Find My iPhone configuration, 89
  keychain syncing, 87
  obtaining, 77-79
  photo storage, 84-85
  signing in, 79-80
  syncing, 81-82
management tips, 104,
open Wi-Fi networks
  changing networks, 54
  connecting iPhone to Internet, 52-54
  personal hotspots, 55

Pages of Home screens, 16
pairing Bluetooth devices, 65-67
pairing codes for Bluetooth devices, 66
PANO option, 497
Panoramas album, 512
panoramic photos, taking in Camera app, 503
Passbook. See Wallet app
passcodes, 129, 596
  complexity choices, 131
  configuring, 130-136
  restarting iPhone, 40
restrictions versus locking, 137
unlocking iPhone, 42
passkeys for Bluetooth devices, 66
passwords
creating with Safari, 454
Exchange, resetting, 94
typing, 54
voicemail password
  re-entering, 257
  resetting, 256, 260
Paste key, 29
pasting text, 34
pausing
  downloads from iTunes Store, 194
  FaceTime video, 268
PDFs as email attachments, 285
Peeks, 9-11
peer-to-peer connectivity, 68
personal hotspots
  connecting to, 55
  creating, 65
personalizing. See customizing
Phone app, configuring, 234-236
phone calls. See calls
photo albums, 512
  adding photos to, 540
  creating, 538-539
  managing, 540
  sharing via iCloud, 548-549
    adding photos to, 550-551
    managing shared albums, 552-554
    tips for, 551-552
PHOTO option, 497
photos. See also Camera app; Photos app
  adding to conversations, 346
  associating with contacts, 218
  Burst mode photos, 508, 525-527
    Self-timer option and, 509
    uploading to iCloud, 527
  contact photos on Call screen, 243
  deleting, 502
  email attachments, 285
  iCloud, 76, 84-85, 494
    adding photos to shared albums, 550-551
    automatic uploads/downloads, 547-548
    managing shared albums, 552-554
    sharing photos, 548-549
    tips for sharing, 551-552
  inserting in email, 290
  Live Photos, 500
    identifying, 517
  orientation, 517
  reverting to original, 532
  tagging locations, 508
  viewing via AirPlay, 545-547
  as wallpaper, 155-159
Photos app, 493, 509
  applying filters to photos, 531-532
  configuring, 494-496
  copying photos, 536
  deleting
    photos, 541
    videos, 542
  editing
    photos, 527
    videos, 543-544
  emailing photos, 536-538
  enhancing photos, 527-528
  finding photos
    by browsing, 509-515
    by searching, 516
  marking photos as favorites, 539
  photo actions, 535-536
  photo albums
    adding photos to, 540
    managing, 540
    organizing photos, 538-539
removing red-eye from photos, 532-533
sharing videos, 544
Smart Adjustment tools, 533-535
straightening/rotating/cropping photos, 528-531
tips for, 507-509
viewing photos
  with 3D Touch, 519-520
  individually, 517-519
  in slideshows, 521-525
watching videos, 542-543
physical controls, 3-5
PIN for Bluetooth devices, 66
pinching screen, 7
playback controls for podcasts, 568-569
playing
music
  AirPlay, 489-490
  album/playlist screens, 481-482
  Control Center, 485
  EarPods, 486
  icons and commands in Music app, 482-483
  iTunes Radio, 476-477
Lock screen, 485-486
on Miniplayer, 479
Now Playing screen, 480-481
setting sleep timer, 483
Siri, 486
Up Next list, 484
with Siri, 411
sound with Find My iPhone feature, 596, 599
playlists
  creating, 465
  finding music by, 464-465
  following in Music app, 490
  playing music, 481-482
podcasts, 560
  badges on, 566
Podcasts app. See Podcasts app
Podcasts app, 560
  browsing for podcasts, 564
  configuring, 560-561
  deleting podcasts, 564
  downloading podcasts, 564
  finding episodes, 566-567
  managing podcasts, 570-571
  playback controls, 568-569
  selecting podcasts for listening, 564-566
  sharing podcasts, 564
  subscribing to podcasts, 562-563
  unsubscribing to podcasts, 564
Pops, 10-11
portrait orientation, orientation lock, 616
ports, docking port, 5
power management, 603-607
  Low Power Mode, 604-605
Predictive Text, 27-30
preferences. See settings
preordering iTunes Store content, 196
previewing iTunes Store content, 191-192
previous screen, returning to, 368
previously purchased apps, downloading from App Store, 198-199
previously purchased iTunes content, downloading, 199-201
Printer Options screen, 47
printing
  AirPrint, 46-48
  email, 291
  web pages, 450
priority rating for reminders, 388
privacy
  AirDrop, 69
  configuring, 124-129
  keychain syncing, 88
  restrictions, 140
Private mode browsing, 436
problem-solving. See troubleshooting
prompts, public Wi-Fi networks, 56
provider networks, roaming charges, 237
public transportation (Maps app), 572-576
public Wi-Fi networks, 55-56
publishing calendars, 383
punctuation, 31
push updates, 61, 101

Quick Access feature (camera), 505-506
Quick Actions menu
   opening, 13
taking photos/video, 507
Quick Website Search feature (Safari), 437
quiet phone, troubleshooting, 618-619
quitting apps, 15

radio stations. See iTunes Radio
rating systems, country selection, 138
reading
   app reviews in App Store, 182
e-mail, 277-282, 285
   on iPhone 6 Plus, 283
text messages, 324-325
   on iPhone 6 Plus, 339-340
   with Siri, 404
receiving
calls, 248
   answering, 248-250
   answering calls during call, 251
e-mail, 277-282, 285
   on iPhone 6 Plus, 283
FaceTime calls, 265-266
text messages, 323-324
   on iPhone 6 Plus, 339-340
Recents list
   clearing, 252
dialing calls, 240-241
recommended content, browsing in iTunes Store, 190
recording video
   Camera app, 496, 504-505
   from Control Center, 506
   from Lock screen, 505-506
   with Quick Actions, 507
   slow-motion video, 509
time-lapse video, 509
recording voicemail greeting, 255-256
red-eye, removing from photos, 532-533
red line in calendars, 364
region preferences, configuring, 117-120
related searches in App Store, 179
reminders, 383-384
   configuration, 354-355
   creating, 385-388
   for declined calls, 251
   deleting, 391
   on iCloud, 76
   managing, 390-391
   organizing with lists, 389-390
Reminders app, 381-384
   configuring settings, 354-355
   creating reminders, 385-388
   managing reminders, 390-391
   organizing reminders with lists, 389-390
   Siri, 408-409
Remove red-eye tool (Photos app), 527, 532-533
removing. See also deleting
   addresses from iMessage, 315
e-mail addresses, 287
icons from folders on Home screens, 149
online accounts, 104
red-eye from photos, 532-533
restrictions, 140
renaming folders, 151
renting iTunes Store content, 196
repeating events, creating, 368
replying
  - from banner alerts, 332
  - to email, 290-291
    - with Siri, 403
  - to text messages, 330-331
    - with Siri, 405
reporting apps from App Store, 184
resetting
  - Exchange passwords, 94
  - iPhone, 609-610
  - statistics, 64
  - voicemail password, 256, 260
resources for help, 620
restarting
  - apps, 608
  - iPhone, 40, 609
restoring iPhone, 611-614
restrictions, configuring, 136-140
returning
  - to apps, 15-16
  - to default Home screens, 151
  - to previous screen, 368
reverting to original photo, 532
reviews in App store, reading/writing, 182
ringtones
  - browsing in iTunes Store, 190
  - creating, 163
  - customizing, 160-163
roaming
  - charges, 61, 237
  - configuring, 63-64
rotate tool (Photos app), 527-531
rotating
  - Home screens, 18
  - iPhone, 9
orientation lock, 616
photos, 528-531
s
Safari, 422
  - automatic sign in, 453
bookmarks, 423, 429
    - creating, 438-440
    - creating on Home screen, 444-445
    - deleting, 444
    - organizing, 440-443
    - syncing, 440
clearing History, 430
completing web forms, 450
  - AutoFill, 452
    - manually, 450-451
configuring, 419-422
e-mailing a link to a web page, 448
Favorites, 424-426
iCloud and, 76
opening pages
    - via iCloud syncing, 435-436
    - in tabs, 432-435, 438
passwords, creating, 454
printing a web page, 450
Private mode browsing, 436
searches, 436-437
text messaging web pages, 449
tracking visited sites, 429, 434
URLs, 427-428
viewing websites, 430-431
saving
  - bookmarks, 438-440
  - email drafts, 289
  - images attached to email messages, 302
scam email, avoiding, 316
scanning codes for Wallet app, 581-582
screen
  - battery usage, 151
  - customizing brightness/view/text size, 152-154
fast-speed browsing, 462
gestures, xviii, xix
orientation, 30
previous screen, returning to, 368
Standard view, 152-153
Zoomed view, xviii, 152-153
screenshots, capturing, 509
Screenshots album, 512
Search button (App Store), 177
searching
  Apple Music, 469-470
  for apps
    in App Store, 178-180
    Wallet app compatibility, 581
calendars, 374-376
demail messages, 302-303
finding music by, 465-466
Internet, 436-437
  for technical support, 620
iTunes Store content, 186-188
photos, 516
for podcasts, 562-563
for reminders, 391
settings, 109
with Siri, 410
Spotlight Search tool, 18-19
security
  AirDrop, 69
  Auto-Lock feature, configuring, 129-130
  Find My iPhone feature
    erasing phone, 597, 601
    finding phone, 597-598
    Lost Mode, 597-600
    playing sound with, 596, 599
    tips for using, 602
fingerprint, 129
  configuring, 130-136
keychain syncing, 88
passcodes, 129, 596
  complexity choices, 131
  configuring, 130-136
  restarting iPhone, 40
  restrictions versus locking, 137
  unlocking iPhone, 42
passwords
  creating with Safari, 454
  Exchange, resetting, 94
typing, 54
  voicemail password, 256-257, 260
restrictions, configuring, 136-140
selecting
  podcasts, 564-566
text, 31-33
  web form data, 451
Self-timer option, 508-509
Selfies album, 512
sending
  email, 286-291
  photos via email, 536-538
  text messages, 319-322
  with Siri, 405
sensitive information, keychain syncing, 88
sensitivity of camera, 508
settings. See also configuring; Settings app
  accessibility options, 120-121
  Apple Pay, 586-587
  Auto-Lock feature, 129-130
  Camera app, 494-496
  Control Center, 121
  Do Not Disturb feature, 121-124
  FaceTime, 261-262
  keyboard preferences, 112-115
  language and region preferences, 117-120
  Location Services, 124-128
  Mail app, 272-275
  Music app, 467
  passcode and fingerprints, 130-136
Phone app, 234-236
Photos app, 494-496
Podcasts app, 560-561
privacy settings, 124-129
restrictions for content/apps, 136-140
Safari, 419-422
searching, 109
text replacements, 116-117
Settings app, 45-46. See also configuring; settings
accessibility options, 120-121
Auto-Lock feature, 129-130
Control Center configuration, 121
disabling Do Not Disturb, 619
Do Not Disturb configuration, 121-124
iCloud configuration, advanced settings, 89-90
on iPhone 6 Plus, 110-111
keyboard preferences, 112-115
language and region preferences, 117-120
Location Services configuration, 124-128
Low Power Mode, configuring, 604-605
opening, 108
passcode and fingerprints configuration, 130-136
privacy settings, 124-129
restrictions for content/apps, 136-140
searching for settings, 109
updating iOS software, 592-593
Share button, 46
shared calendars, adding events to, 371
shared music, finding, 464
shared photos, browsing, 511
sharing
apps from App Store, 184-185
calendars, 379-381
contacts, 344
content via AirDrop, 69-72
enabling, 70
working with shared content, 73
iTunes content. See Family Sharing
phone calls, 589
photos
via email, 536-538
via iCloud, 548-552
managing shared albums, 552-554
podcasts, 564
reminder lists, 390
videos, 544
web pages
via email links, 448
via print, 450
via text messaging, 449
Shift key, 31
shortcuts, text, 32
shorthand, text messaging, 351
Show All Calendars button, 361
shutting down iPhone, 40
signing in
Apple ID, 43
Apple Music, 469
iCloud accounts, 79-80
to websites, automatic sign in, 453
silencing ringer, 250-251
Siri, 36-38
activating, 396
configuring, 394-395
contacts, 225
driving directions, 412
events, creating, 373, 406-407
FaceTime calls, 265, 401
how to use, 396-400
Mail app, 403-404
composing email, 402
replying to email, 403
making calls, 401
opening apps, 414
Index

Index

648

Index  |  Siri

playing music, 411
reminders, creating, 388, 408
searching for information, 410
suggestions from, 414-416
text messages, 406
reading, 404
replying to, 405
sending, 405
time management, 409
troubleshooting, 412
SIRI SUGGESTIONS screen, 19-20
dialing calls, 241-242
FaceTime calls, 265
size of text, adjusting, 152-154
sleep mode, 40-42
sleep timer, setting, 483
slideshows
streaming to Apple TV, 547
viewing photos, 521-525
Slo-Mo album, 512
SLO-MO option, 497
slow-motion video
recording, 509
watching, 543
Smart adjustment tool (Photos app), 527, 533-535
smileys (Emoji keyboard), 29
SMS (Short Message Service), 317
social media apps, privacy settings, 128.
See also Facebook accounts
software, 6
Control Center, 20-22
Home screens, 16
SIRI SUGGESTIONS page, 19-20
Spotlight Search tool, 18-19
multi-touch interface, 6
apps, 12-16
Home screen, 6-7
types of touch, 7-11
Split-screen mode, 17
solving problems. See troubleshooting
songs. See also music
downloading from Apple Music, 474-475
finding music by, 463
sounds. See also notifications
customizing ringtones/text tones/vibrations, 160-163
music, auto-mute during calls, 251
as notifications, 165
playing with Find My iPhone feature, 596, 599
sources of music, 457-459
spam mail, 305-306
speakers
calls on, 243
playing music via AirPlay, 489-490
speaking text, 413
Microphone key, 35-36
Siri, 36-38
speed of cellular networks, 59-60
spell-checking feature, 34-35
split-screen feature (iPhone 6 Plus), 17
Mail app, 282-283
Settings app, 110-111
Spotlight Search tool, 18-19
SQUARE option, 497
Standard view, 152-153
stations (iTunes Radio)
browsing, 478
creating, 477
statistics, resetting, 64
Status bar icons, 39
status of email messages, determining, 294
Stocks app, 558
Store (iTunes). See iTunes Store
storing contacts, 213
straightening photos, 528-531
Straighten tool (Photos app), 527-531
streaming
  music. See iTunes Radio
  slideshows to Apple TV, 547
subscribing
  to Apple Music, 468-469
  to podcasts, 562-563
suggested recipients (Mail app), 289
Suggestion option, 33
suggestions
  App Store, 178
  Siri, 414-416
support for Apple Pay, 584
surfing the Internet, 422. See also Safari
  automatic sign in, 453
  bookmarks, 423-424
    creating, 438-440
    creating on Home screen, 444-445
  deleting, 444
  organizing, 440-443
  syncing, 440
completing web forms, 450
  AutoFill, 452
  manually, 450-451
emailing a link to a web page, 448
Favorites, 424-426
opening pages
  via iCloud syncing, 435-436
  in tabs, 432-435
printing a web page, 450
Private mode browsing, 436
searches, 436-437
text messaging web pages, 449
tracking visited sites, 429
URLs, 427-428
viewing websites, 430-431
swiping screen, 7. See also gestures
switching
  Apple ID, 310
  message types, 331
symbols, 31
syncing
  bookmarks, 423, 440
  contacts, 221, 227
  iCloud accounts, 81-82
    keychain syncing, 87
    opening web pages via, 435-436
  iTunes Store content, 197
  music, 460
System Services, disabling location information, 127
tabs, opening web pages in, 432-435, 438
tagging photo locations, 508
taking photos in Camera app, 496, 500-502
  from Control Center, 506
  from Lock screen, 505-506
  panoramic photos, 503
  with Quick Actions, 507
tapping screen, 7
technical support resources, 620
telephone calls. See calls
text
  copying, 33
  cutting, 33
  dictating, 35-36, 413
  editing, 31
    in email messages, 288
  formatting, 34
  keyboard, 26-35
  pasting, 34
  Predictive Text, 27-30
  selecting, 31-33
  shortcuts, 32
typing, 27. See also keyboards
text messaging. See also Messages app
  blocking contacts, 316-317, 617
  configuring iMessage and text settings, 310-318
conversations, 334-335
  adding audio, 345
  adding images/video, 341-344
  adding locations, 347-348
  adding video/photos, 346
  browsing attachments, 348-349
  deleting, 349-351
  forwarding messages, 350
  listening to audio in, 327-328
  managing, 336-339
  managing images/video in, 326-327
  watching video in, 329-330
iMessages versus, 318
reading texts, 324
  on iPhone 6 Plus, 339-340
receiving texts, 323-324
  on iPhone 6 Plus, 339-340
replying to texts, 330-331
responding to calls with, 250
sending
  texts, 319-322
  web pages, 449
shorthand, 351
Siri, 404-406
  reading messages, 404-405
  replying to messages, 405
  sending messages, 405
switching to iMessages, 331
text replacements, configuring, 116-117
text size, adjusting, 152-154
text tones, customizing, 160-163
third-party keyboards, installing, 114
threads, email, 278, 285-286, 300
time
  associating with text messages, 337
  checking, 42
Time-lapse album, 512
TIME-LAPSE option, 497
time-lapse video
  recording, 509
  watching, 543
time management in Siri, 409
time settings, configuring, 354-356
Time Zone Override feature, 356
timers in Siri, 409
toolbars
  apps, opening Control Center, 21
  Home screen, configuring, 149-150
  iTunes Store, customizing, 197
tools (Photos app), 527
Top Charts (App Store), 177
touch gestures, xviii, xix
Touch ID, configuring, 130-136
Touch ID/Home button, 5
  configuring Apple Pay, 587
  signing into Apple ID, 43
  unlocking iPhone, 41
touch screen, types of touch, 7-11
touring iPhone, 3
  Airplane mode, 44-45
  AirPrint, 46-48
  Control Center, 20-22
  external features, 3-5
  Home screens, 16
    SIRI SUGGESTIONS page, 19-20
    Spotlight Search tool, 18-19
iOS operating system, 5
  keyboard, 26-35
  monitoring conditions, 39
multi-touch interface, 6
  apps, 12-16
    Home screen, 6-7
  types of touch, 7-11
notifications, 22-25
  Do Not Disturb mode, 26
  Notification Center, 24-25
  viewing more information, 25
Settings app, 45-46
vertical orientation, browsing the Web

signing into Apple ID, 43
Siri, 36-38
Split-screen mode, 17
text dictation, 35-36
volume control, 44
tracking
ads, limiting, 129
FaceTime calls, 266
websites visited, 429
Trash, moving email messages from, 295
travel time, adding to events, 369
Trending Searches (App Store), 180
trimming videos, 543-544
troubleshooting
battery life, 606-607
blocking calls, 617
configuring app notifications, 170
Exchange account configuration, 93
FaceTime, 264
finding missing apps, 614-615
orientation lock, 616
quietchain, 618-619
resetting iPhone, 609-610
resources for help, 620
restarting
apps, 608
iPhone, 609
restoring iPhone, 611-614
Siri, 412
undeliverable text messages, 344
true 4G networks, 60
trusting computers, 611
turn-by-turn directions (Maps app), 572-576
turning off iPhone, 40
TV shows, restricting, 139
types of touch, 7-11. See also gestures
typing. See also keyboards
passwords, 54
text, 27

U

UI (user interface). See multi-touch interface; software
unblocking contacts, 618
undeliverable text messages, 344
undoing photo edits, 531-532
Undo key, 29
unified contacts, 231
Uniform Resource Locators. See URLs
universal apps in App Store, 182
unlinking contacts, 231
unlocked/wake condition, 40-42
unsubscribing
podcasts, 564
shared photo albums, 554
Up Next list, playing music, 484
Updates (App Store), 177
updating
apps, 593-594
from App Store, 184
contact information, 228-229
disabling updates, 104
iOS software, 592-593
online accounts, 101-103
uploading iCloud photos
automatically, 547-548
Burst mode photos, 527
URLs (Uniform Resource Locators)
browsing the Web, 427-428
viewing, 430

V

verification in Apple Pay, 585
versions of web pages, 425
vertical orientation, browsing the Web, 443
vibrations, 23-24
  creating, 163
  customizing, 160-163
  as notifications, 166
video calls. See FaceTime
VIDEO option, 497
video previews for apps in App Store, 182
videos
  adding to conversations, 341-346
Camera app
  icons, explained, 498-499
  recording from Control Center, 506
  recording from Lock screen, 505-506
  recording video, 496, 504-505
  recording with Quick Actions, 507
  types of videos, 497
inserting in email, 290
iTunes Store. See iTunes Store
managing in conversations, 326-327
in Messages app, 316
music videos, finding music by, 463
Photos app
  deleting videos, 542
  editing videos, 543-544
  marking as favorites, 539
  sharing videos, 544
  watching videos, 542-543
slow-motion video, 509
time-lapse video, 509
watching
  via AirPlay, 545-547
  in conversations, 329-330
Videos album, 512
Videos app, 558
viewing. See also watching
  attachments to conversations, 348-349
  calendars, 357, 361-364
  cards in Wallet app, 578
  email messages in mailboxes, 301
  notification information, 25
  photos
    with 3D Touch, 519-520
    via AirPlay, 545-547
    individually, 517-519
  in slideshows, 521-525
  URLs, 430
  VIP email messages, 304
  websites, 430-431
  views (screen), setting, 152-154
  VIP features (email), 171, 304-305
  virtual keyboard, 26-35
  visual notifications, 22-23
visual voicemail, 254
  deleting voicemails, 259
  finding voicemails, 258-259
  listening/managing voicemails, 257
  listening to deleted voicemails, 259-260
  recording greeting, 255-256
  re-entering password, 257
  resetting password, 256, 260
voice calls. See calls
voice commands. See Siri
Voice Memos app, 559
voice recognition. See Siri
voicemail, 254
  deleting, 259
  finding, 258-259
  listening/managing, 257
  listening to deleted messages, 259-260
  recording greeting, 255-256
  re-entering password, 257
  resetting password, 256, 260
  sending calls to, 250
volume
  of music, 481
  troubleshooting, 618-619
  volume controls, 4-5, 44
Wake/Sleep button, 4
locking iPhone, 42
unlocking iPhone, 41
wake/unlocked condition, 40-42
walking directions (Maps app), 572-576
Wallet app, 576. See also Apple Pay
adding cards
with apps, 580
scanning codes, 581-582
iCloud and, 77
navigating, 577-580
searching for compatible apps, 581
wallpaper, changing, 155-159
Watch app, 559
watching videos, 542-543. See also viewing
via AirPlay, 545-547
in conversations, 329-330
Weather app, 558
web browsing, 422. See also Safari
automatic sign in, 453
bookmarks, 423-424
creating, 438-440
creating on Home screen, 444-445
deleting, 444
organizing, 440-443
syncing, 440
completing web forms, 450
AutoFill, 452
manually, 450-451
emailing a link to a web page, 448
Favorites, 425-426, 431
opening pages
via iCloud syncing, 435-436
in tabs, 432-435
printing a web page, 450
Private mode browsing, 436
searches, 436-437
text messaging web pages, 449
tracking visited sites, 429
URLs, 427-428
viewing websites, 430-431
web forms, completing, 450
AutoFill, 452
manually, 450-451
web pages
automatic sign in, 453
emailing links, 448
mobile versions, 425
text messaging, 449
web searches for technical support, 620
websites
restricting, 139
viewing, 430-431
Wi-Fi networks
Airplane mode, 45
changing networks, 54
connecting iPhone to Internet
cell phone provider Wi-Fi networks, 59
closed Wi-Fi networks, 56
disabling automatic prompting, 57
forgetting Wi-Fi networks, 58
open Wi-Fi networks, 52-54
personal hotspots, 55
public Wi-Fi networks, 55-56
writing reviews for apps in App Store, 182
X-Z
Zoomed view, 152-153
zooming
screen, xviii
viewing photos, 518