

# Index

## • Symbols/Numerics •

. (period), 136  
/ (slash), 136  
' (apostrophe), 261  
3G (third generation) icon, 15  
3G (third generation) network, 15, 134  
9+ rating, 212  
12+ rating, 212  
17+ rating, 212  
24-Hour Time setting, 199

## • A •

About setting, 192–193  
accelerometer, 8  
accenting letters, 29  
accepting phone call, 61–62  
Accessibility tools, 200  
accounts, e-mail  
  AOL, 148–149  
  corporate, 151–152  
  Google, 148–149  
  miscellaneous providers, 149–151  
  MobileMe, 148–149  
  overview, 147–148  
  settings, 164–165  
  synchronizing, 42–43  
  Yahoo!, 148–149  
activating iPhone, 20–21  
adapter  
  earphones, 11  
  USB power, 8  
Add Account screen, 81, 148  
Add to Home Screen option, 142  
address book programs, 41  
Advance Replacement Service (ARS), 231  
Advanced section, Info pane, 43–44  
airplane mode  
  icons, 14  
  overview, 188–189  
  troubleshooting, 225–226  
alarm clock, 85–86  
Alarm icon, 15  
alerts  
  event, 79  
  new message, 163  
  silent mode and, 12  
  successfully sent message, 157  
All Songs and Playlists button, 44  
All-Day button, 78  
Amazon Kindle, 243–245  
AOL e-mail account, 148–149  
apostrophe (’), 261  
App Store, 208  
App Store icon, 18  
Apple GarageBand  
  creating ringtones, 266–268  
  software, 64  
Apple Web site, 228–230  
AppleCare Protection Plan, 230, 262  
apps  
  buttons, 14  
  deleting, 217–219  
  downloading  
    with computer, 213  
    with iPhone, 216–217  
  finding  
    with computer, 208–210  
    with iPhone, 214–215  
  free  
    Amazon Kindle, 243–245  
    Instapaper, 238–239  
    Now Playing, 241  
    overview, 235  
    Pandora Radio, 242–243  
    Remote, 245  
    reQall, 239–241  
    Shazam, 236–237  
    Skype, 245–246  
    WhitePages Mobile, 245  
    Wolfgang’s Concert Vault, 237–238  
  information about, viewing  
    with computer, 211–213  
    with iPhone, 215–216

apps (*continued*)

- overview, 207–208
- paid
  - Baseball Statistics 2009 Edition, 254–255
  - GottaGo, 251–252
  - Grocery IQ, 249
  - Jaadu VNC, 253–254
  - Ocarina, 255–256
  - OldBooth Premium, 250–251
  - Simplify Music, 256–257
  - Tiger Woods PGA Tour, 247–249
  - WordsWorth, 252–253
  - Zagat to Go '09, 257–258
- reporting problems, 220
- synchronizing, 49
- updating
  - with computer, 214
  - with iPhone, 217
- writing reviews, 219–220
- ARS (Advance Replacement Service), 231
- Ask Before Deleting warning, 164
- Ask to Join Networks setting, 189
- aspect ratio, 109
- Assign to Contact button, 130
- AT&T Services options, 203
- attachments
  - e-mail, 160–161
  - photo with text message, 155
- audio
  - Cover Flow, 96–97
  - iTunes app, 106
  - overview, 93–94
  - playlists, 94, 104–105
  - preferences
    - equalizer setting, 102–103
    - normalizing volume, 102
    - overview, 102
    - Shake to Shuffle option, 103
    - volume limits, 103
  - sleep timer, 105
  - slideshows, 128
  - song selection, 96
  - sorting, 94–96, 101–102
  - vertical view, 97–101
  - voice control, 105
- audio meter, 87
- audio region, trimming, 88
- Auto-Brightness control, 192, 262
- autocapitalization, 200

## autocorrection

- apostrophes, 261
- overview, 260
- rejecting suggestions, 261
- AutoFill feature, 145
- auto-lock, 197
- Automatically Sync When This iPhone Is Connected check box, 38

## • B •

- Back button, 99
- Baseball Statistics 2009 Edition, 254–255
- battery
  - 3G network and, 134
  - airplane mode and, 189
  - dock connector, 12
  - extending, 262
  - Location Services and, 168
  - recharging, 222
  - screen brightness, 191–192
- Battery icon, 16
- Bcc (blind carbon copy), 153
- Blåtand, Harald, 195
- blind carbon copy (Bcc), 153
- Block pop-ups setting, 145
- Bluetooth headset battery icon, 16
- Bluetooth icon, 15–16
- Bluetooth settings, 195–197
- bookmarks
  - Maps app, 172–173
  - overview, 141–142
  - syncing, 42
  - Web pages, 141
- Bookmarks screen, 171–172
- brightness settings, 191–192
- built-in sensors, 8

## • C •

- cache, 145
- Calculator application, 17, 83
- CalDAV standards, 82
- Calendar
  - Day view, 76–77
  - entries
    - adding, 78–80
    - pushing, 80–82

- List view, 76–77
  - Month view, 76–77
  - overview, 17, 75–76
  - responding to meeting invitations, 82
  - subscribing to calendars, 82–83
  - synchronizing calendars, 41–42
  - Call Back button, 59
  - Call Directory Assistance option, 203
  - call forwarding, 202
  - call waiting, 202
  - caller ID, 202
  - calls
    - call waiting, 202
    - caller ID, 202
    - conference, 66
    - forwarding, 202
    - making
      - contacts, 54–56
      - Favorites, 56–57
      - Keypad, 58
      - Recents, 57
      - recording greeting, 60–61
      - visual voicemail, 58–60
      - voice dialing, 61
    - multitasking during, 64–65
    - overview, 53–54
    - phone numbers, 264
    - receiving
      - accepting, 61–62
      - rejecting, 62
      - selecting ringtones, 62–64
    - toggleing between, 65
    - troubleshooting, 225–227
    - TTY, 202
  - camcorder, 8–9
  - Camera application, 8–9, 17
  - camera lens, 14
  - camera roll, 123
  - Caps Lock, 23
  - carbon copy (Cc), 153
  - Categories section, iTunes App Store, 215
  - Cc (carbon copy), 153
  - cell-signal icon, 14
  - charts, Stocks app, 180–182
  - Check Bill Balance option, 203
  - Check for New Messages icon, 159
  - Check for Updates link, 214
  - Chinese keyboard, 25
  - Cisco IPSec VPN, 194
  - cleaning cloth, 8
  - Clear Cache setting, 145
  - Clear Cookies setting, 145
  - clock
    - alarm clock, 85–86
    - Stopwatch function, 86
    - timer, 86
    - World Clock feature, 84–85
  - Clock program, 17
  - color-coded roadways, 176
  - .com key, 136
  - Compass application, 10, 18, 177–178
  - compatibility, video, 109
  - computer, troubleshooting, 227–228
  - conference calls, 66
  - contacts
    - displaying, 201
    - making phone calls, 54–56
    - Maps app, 170–171, 173
    - sorting, 201
    - synchronizing, 40–41
  - contract, breaking, 22
  - conventions used in book, 1–2
  - cookies, 145
  - Copy option, 31–32
  - coupling Bluetooth device, 195
  - Cover Flow, 96–97
  - Create New Contact button, 57
  - custom ringtone, 267
  - Cut option, 31–32
  - Cycle Region button, 267–268
- D •
- data, synchronizing
    - advanced, 43–44
    - calendars, 41–42
    - contacts, 40–41
    - Mail accounts, 42–43
    - MobileMe, 40
    - notes, 42
    - overview, 39
    - Web browser, 42
  - data roaming, 194
  - date settings, 199
  - Day view, Calendar program, 76–77

- Delete button
    - e-mails, 159
    - video, 112
    - Weather application, 182
  - Delete key, 23
  - Delete Message icon, 159
  - deleting
    - apps, 217–219
    - e-mail accounts, 164–165
    - e-mail messages, 159
    - objects from Stocks app, 179–180
    - pictures from slideshows, 128
  - dictionary, 26
  - Directions button, 172
  - disconnecting iPhone, 39
  - discoverable device, 195
  - displaying contacts, 201
  - dock, 27
  - dock connector, 12
  - dock connector-to-USB cable, 8
  - Done button, 72
  - double-tapping, 169
  - downloading
    - apps
      - with computer, 213
      - with iPhone, 216–217
    - movie, 117
    - pictures, 49
  - drafts, 153, 155
  - Drag To Move Pin button, 172
  - driving directions, 173–175
  - Drop Pin button, 172
- **E** ●
- e-books, 244
  - Ecamm Network, 266
  - EDGE (Enhanced Datarate for GSM Evolution) icon, 15
  - EDGE (Enhanced Datarate for GSM Evolution) network, 134
  - Edit Bookmark screen, 142
  - editing
    - typing mistakes, 30
    - video, 112–113
  - e-mail
    - accounts
      - AOL, 148–149
      - corporate, 151–152
      - Google, 148–149
      - miscellaneous providers, 149–151
      - MobileMe, 148–149
      - overview, 147–148
      - settings, 43, 164–165
      - Yahoo!, 148–149
    - attachments, 160–161
    - forwarding, 156–157
    - free providers, 148
    - managing, 158–159
    - overview, 147
    - reading, 158
    - replying to, 156–157
    - saving, 155
    - sending
      - overview, 153
      - photo and text, 155
      - settings for, 157–158
      - text, 153–155
    - settings, 162–164
    - viewing all recipients of, 162
  - Email Photo button, 129
  - Enable 3G, 194
  - Enable Caps Lock button, 200
  - Enable Restrictions button, 118
  - Encrypt iPhone Backup check box, 39
  - End Call + Answer button, 65
  - Enhanced Datarate for GSM Evolution (EDGE) icon, 15
  - Enhanced Datarate for GSM Evolution (EDGE) network, 134
  - equalizer (EQ) settings
    - battery life and, 262
    - overview, 102–103
  - Erase All Content and Settings option, 201, 224
  - Exchange ActiveSync, 151
  - exterior of iPhone
    - back, 14
    - bottom, 12
    - sides, 12–14
    - top, 11
- **F** ●
- Fast Forward button, video, 111
  - Favorites feature, 56–57
  - Favorites option, YouTube, 115
  - Featured option, YouTube, 115

fetching, 162  
 file formats, attachment, 160–161  
 File Message icon, 159  
 filling screen, 111  
 Find My iPhone feature, 204–206  
 finding  
   apps  
     with computer, 208–210  
     with iPhone, 214–215  
   pictures, 123–125  
   via Maps app, 168–169  
   video  
     overview, 108  
     on YouTube, 115–117  
 fine scrubbing, 263  
*Finger Tips* pamphlet, 8  
 finger-typing, 27–30  
 fitting video, 111  
 flicking, 26–27  
 free apps  
   Amazon Kindle, 243–245  
   Instapaper, 238–239  
   Now Playing, 241  
   overview, 235  
   Pandora Radio, 242–243  
   Remote, 245  
   reQall, 239–241  
   Shazam, 236–237  
   Skype, 245–246  
   WhitePages Mobile, 245  
   Wolfgang's Concert Vault, 237–238  
 focus, 121–123  
 font size, messages, 164  
 Forget This Network button, 190  
 Forward button, 157  
 forwarding  
   calls, 202  
   e-mail, 156–157  
 full-motion video, 112  
 full-screen chart, stocks, 181

## • G •

GarageBand  
   creating ringtones, 266–268  
   software, 64  
 GB (gigabytes), 261  
 Genius button, 99

Genius playlist, 99  
 geotagging, 130  
 gestures  
   overview, 26–27  
   slide, 259–260  
 Get More Applications link, 214  
 gigabytes (GB), 261  
 Globe menu icon, Ocarina application, 256  
 Gmail, 148–149  
 Google Contacts, 41  
 Google search, 144  
 GottaGo application, 251–252  
 GPRS icon, 15  
 graphic images, saving, 264  
 gray roadway, 176  
 green roadway, 176  
 Grocery IQ, 249  
 Groups button, 55

## • H •

half-speed scrubbing, 263  
 hands-free call, 61  
 headset jack, 11  
 hi-speed scrubbing, 263  
 History feature, 143  
 History option, YouTube, 116  
 Hold Call + Answer button, 65  
 holding call, 64  
 Home button  
   defined, 14  
   overview, 198–199  
   screen snapshot, 269  
   voice control and, 32  
 Home screen icons, 16–18, 27  
 horizontal orientation keyboards, 155  
 hotspots, 134

## • I •

iCalendar (.ics) standards, 82  
 ICCID (Integrated Circuit Card Identifier),  
   193  
 icons  
   Home screen, 16–18  
   used in book, 3  
 .ics (iCalendar) standards, 82

- images
  - downloading, 49
  - finding, 123–125
  - focus, 121–123
  - importing, 123
  - overview, 119–120
  - sending via e-mail, 155
  - slideshows
    - audio, 128
    - deleting pictures, 128
    - overview, 127
    - special effects, 127
  - synchronizing, 48–49
  - taking, 120–121
  - tricks, 128–130
  - viewing, 125–126
  - Web, saving, 143–144
- IMEI (International Mobile Equipment Identity), 193
- Important Product Information Guide* pamphlet, 8
- importing pictures, 123
- Info pane, 39
- Info screen, 177
- Instapaper, 238–239
- Instapaper Read Later bookmarklet, 239
- Integrated Circuit Card Identifier (ICCID), 193
- International Assist feature, 60
- international keyboard key, 23
- International Mobile Equipment Identity (IMEI), 193
- international roaming, 60
- international settings, 200
- Internet
  - links, 264
  - overview, 9–10, 133
  - Web browser
    - bookmarks, 141–142
    - History feature, 143
    - links, 140–141
    - navigating Web pages, 136–139
    - opening multiple Web pages, 139–140
    - overview, 135–136
    - saving Web pictures, 143–144
    - search engines, 143
    - settings, 144–145
- Invitations button, 82
- iPhone
  - activating, 20–21
  - features of
    - camcorder, 8–9
    - camera, 8–9
    - exterior, 11–14
    - Home screen, 16–18
    - Internet, 9–10
    - iPod, 9
    - overview, 7–8
    - phone, 8–9
    - status bar, 14–16
    - technical specifications, 10
  - locking, 21
  - multitouch interface
    - Copy option, 31–32
    - Cut option, 31–32
    - editing mistakes, 30
    - finger-typing, 27–30
    - gestures, 26–27
    - keyboard, 26
    - overview, 22–24
    - Paste option, 31–32
    - Search feature, 32–33
    - Voice Control feature, 32
  - overview, 8–9, 19–20
  - powering on/off, 21
- iPhone App Store, 208–210, 214–215
- iPod, 9, 18. *See also* audio
- iTunes
  - applications and, 208
  - downloading apps, 213
  - overview, 17
  - ringtones and, 64
  - shopping, 106
  - troubleshooting, 227–228
- iTunes Sound Check option, 102



Jaadu VNC, 253–254  
 JavaScript, 145  
 juggling phone calls, 65

## • K •

keyboard  
intelligent, 26  
settings, 200  
six faces of, 24  
virtual, 8–9  
keypad, 58  
killer app, 235  
Kindle, 243–245

## • L •

L2TP (Layer 2 Tunneling Protocol), 194  
label, adding to recording, 89–90  
landscape mode  
camera, 121  
keyboard, 30  
photos, 126  
video, 110  
language, keyboard, 25  
Layer 2 Tunneling Protocol (L2TP), 194  
lens, camera, 14  
light sensor, 8  
links, 140–141, 264  
List view, Calendar program, 76–77  
listening to recordings, 88  
Location Services, 168, 197, 262  
Lock icon, 15  
locking iPhone, 21  
Lyrics tab, 98

## • M •

Mac  
address book programs, 41  
calendar programs, 42  
mail programs, 42  
syncing bookmarks, 42  
syncing photos, 48  
Mail application, 18, 42–43. *See also* e-mail  
Mail icon, 158  
Mail Link to this Page button, 264  
Mail program, 31  
mailboxes screen, 154  
Manually Manage Music and Videos check  
box, 39

manually synchronizing, 37  
Maps application  
address bar tools  
bookmarks, 172–173  
contacts, 173  
overview, 171–172  
Recents feature, 173  
contacts, 170–171  
current location, 168  
defined, 17  
driving directions, 173–175  
finding things, 168–169  
Info screen, 177  
overview, 10, 167  
panning, 169–170  
public transportation information,  
175–176  
route maps, 173–175  
traffic info, 176–177  
views, 169–170  
walking directions, 175–176  
zooming, 169–170  
Mark As Unread button, 162  
MB (megabytes), 261  
me.com e-mail account, 204–205  
media, synchronizing  
applications, 49  
music, 44–45  
music videos, 44–45  
photos, 48–49  
podcasts, 46  
ringtones, 44  
space management, 50  
video, 47–48  
voice memos, 44–45  
meeting invitations, 82  
megabytes (MB), 261  
megapixels, 123  
memos. *See* Voice Memos application  
Merge Calls button, 66  
Messages application, 16  
messaging  
Multimedia Messaging Service (MMS), 71  
overview, 67–68  
Short Message Service (SMS), 69–71  
tricks, 72  
Messenger ID, 41  
microphone, 12

Microsoft Exchange ActiveSync accounts, 80–82, 151

mixes, 94, 104–105

MMS (Multimedia Messaging Service), 16–17, 67–68, 71

MobileMe

- e-mail accounts, 148–149
- synchronizing, 40

Mono Audio feature, 200

Month view, Calendar program, 76–77

More option, YouTube, 116

Most Recent option, YouTube, 116

Most Viewed option, YouTube, 115

movies. *See* video

Multimedia Messaging Service (MMS), 16–17, 67–68, 71

multitasking, 64

multitouch interface

- Copy option, 31–32
- Cut, 31–32
- editing mistakes, 30
- finger-typing, 27–30
- gestures, 26–27
- keyboard, 26
- overview, 22–33
- Paste option, 31–32
- Search, 32–33
- Voice Control, 32

music. *See also* audio

- synchronizing, 44–45
- vertical orientation controls, 98–100

Music Genome Project, 243

Music pane, 44–45

muting call, 64

My Home icon, 265

My Videos option, YouTube, 116



network

- settings, 194
- troubleshooting, 225–227

Network activity icon, 15

New and Noteworthy department, iTunes

- App Store, 208–209

New button, Genius playlist, 99

New Message icon, 159

New Message screen, 154

New Station option, Pandora application, 242

Next Message arrow, 158

Next Track/Fast Forward button, 100

Nike + application, 203–204

9+ rating, 212

normalizing volume level, 102

Notes application, 17, 29, 72–73

Notes section, Info pane, 42

Now Playing application, 241



Ocarina application, 255–256

OldBooth Premium, 250–251

Only Sync Checked Songs and Videos check box, 38

On-the-Go playlist, 104



Pages icon, 139

pairing Bluetooth device, 195

Pan and scroll feature, 126

Pandora Radio, 242–243

panning, Maps app, 169–170

parental controls, 118, 198

passcodes, 197–198

password

- e-mail account, 43
- Subscriber Identity Module (SIM) card, 203
- voicemail, 60

Paste option, 31–32

Pay My Bill option, 203

peer-to-peer connectivity, 196

period (.), 136

Phone application icon, 18

phone calls

- call waiting, 202
- caller ID, 202
- conference, 66
- forwarding, 202
- making

  - contacts, 54–56
  - Favorites, 56–57
  - Keypad, 58
  - Recents, 57

- recording greeting, 60–61
  - visual voicemail, 58–60
  - voice dialing, 61
  - multitasking during, 64–65
  - overview, 53–54
  - phone numbers, 264
  - receiving
    - accepting, 61–62
    - rejecting, 62
    - selecting ringtones, 62–64
  - toggling between, 65
  - troubleshooting, 225–227
  - TTY, 202
  - photo manager, 17
  - photos. *See* pictures
  - pictures
    - downloading, 49
    - finding, 123–125
    - focus, 121–123
    - importing, 123
    - overview, 119–120
    - sending via e-mail, 155
    - slideshows
      - audio, 128
      - deleting pictures, 128
      - overview, 127
      - special effects, 127
    - synchronizing, 48–49
    - taking, 120–121
    - tricks, 128–130
    - viewing, 125–126
    - Web, saving, 143–144
  - pinching, 27, 138
  - Play Each Slide For option, 127
  - Play icon, 15
  - playing video, 109–112
  - playlists, 94, 104–105
  - Playlists option, YouTube, 116
  - Play/Pause button
    - vertical orientation controls, 100
    - video, 110
    - voicemail, 59
  - podcasts
    - iTunes, 108
    - synchronizing, 46
  - Point-To-Point Tunneling Protocol (PPTP), 194
  - pop-ups, blocking, 145
  - portrait mode, 126
  - Potts, Paul, 117
  - powering on/off iPhone, 21
  - PPTP (Point-To-Point Tunneling Protocol), 194
  - Preview icon, Camera app, 124
  - Previous Message arrow, 158
  - proximity sensor, 8
  - public transportation information, 175–176
  - pushing, 80–82, 162
- Q**
- quarter-speed scrubbing, 263
  - QuickMix option, Pandora app, 242
  - QWERTY soft keyboard, 8–9
- R**
- Rating bar, 101
  - Read Later bookmarklet, Instapaper, 239
  - reading e-mail, 158
  - receiver, 13
  - receiving
    - phone calls
      - accepting, 61–62
      - rejecting, 62
      - selecting ringtones, 62–64
    - text messages, 69–71
  - Recents feature
    - making phone calls, 57
    - Maps app, 173
  - recharging phone, 222, 227
  - recording greetings, 60–61
  - recordings
    - adding labels to, 89–90
    - listening to, 88
    - making, 87
    - trimming, 88–89
  - recurring entry, calendar, 78
  - Red roadway, 176
  - Refresh button, Genius playlist, 99
  - rejecting phone calls, 62
  - Remember icon, 3
  - Remote application, 245
  - Remote Wipe feature, 206
  - removing content from iPhone, 223–224
  - Rented Movies section, iTunes, 108

- Repeat button, 99
  - Repeat option, 127
  - Reply All button, 156
  - Reply button, 156
  - replying to e-mail, 156–157
  - reporting app problems, 220
  - reQall, 239–241
  - Reset All Settings option, 201
  - Reset Home Screen Layout option, 201
  - Reset Keyboard Dictionary option, 201
  - Reset Location Warnings option, 201
  - Reset Network Settings option, 201
  - reset options, 201
  - Reset Statistics button, 193
  - resetting iPhone, 223, 224
  - resolution, 122–123
  - responding to meeting invitations, 82
  - restarting iPhone, 222–223
  - Restart/Previous Track/Rewind button, 100
  - Restart/Rewind button, 110
  - restoring iPhone, 224–225
  - Restrictions tools, 198
  - Return key, 23
  - reviews, app
    - viewing from computer, 213
    - viewing from iPhone, 216
    - writing, 219–220
  - ring mode, 12
  - ringer, silencing, 62
  - Ring/Silent switch, 12, 86
  - ringtone
    - creating in GarageBand, 266–268
    - custom, 267
    - iTunes and, 64
    - selecting, 62–64
    - synchronizing, 44
  - Route button, 175
  - route maps, 173–175
- S •
- Safari
    - bookmarks, 141–142
    - defined, 18
    - History feature, 143
    - home page, selecting, 265
    - keyboard, 29
    - links, 140–141
    - navigating Web pages, 136–139
    - opening multiple Web pages, 139–140
    - overview, 135–136
    - saving Web pictures, 143–144
    - search engines, 143
    - searching and, 32
    - settings, 144–145
  - Save button, Genius playlist, 99
  - Save Image button, 144
  - saving
    - e-mail, 155
    - graphic images, 264
    - Web pictures, 143–144
  - Scale button, video, 111
  - scientific calculator, 83
  - screen shot, 223, 269
  - scrolling map, 170
  - Scrubber bar
    - overview, 263
    - vertical orientation controls, 99
    - video, 111
    - visual voicemail, 59
  - Search button, Weather application, 182
  - search engines, 143
  - Search feature, 32–33
  - Search field, 210
  - Search icon, 215
  - Search option, YouTube, 115
  - self-correcting keyboard, 30
  - Send To MobileMe button, 130
  - sending
    - e-mail
      - forwarding, 156–157
      - overview, 153
      - photo and text, 155
      - settings, 157–158
      - text, 153–155
    - text messages, 69
  - Settings area
    - About setting, 192–193
    - Accessibility tools, 200
    - Airplane mode, 188–189
    - AT&T Services options, 203
    - auto-lock, 197
    - Bluetooth settings, 195–197
    - brightness, 191–192

- call forwarding, 202
- call waiting, 202
- caller ID, 202
- contacts, 201
- date, 199
- Find My iPhone feature, 204–206
- Home button, 198–199
- international settings, 200
- keyboard settings, 200
- Location Services, 197
- Network settings
  - data roaming, 194
  - Enable 3G option, 194
  - Virtual Private Network (VPN), 194
- Nike + app, 203–204
- overview, 17, 187–188
- passcodes, 197–198
- reset options, 201
- Restrictions tools, 198
- Sounds settings area, 191
- Subscriber Identity Module (SIM) locking, 203
- time, 199
- TTY, 202
- Usage setting, 193
- wallpaper, 192
- Wi-Fi, 189–190
- 17+ rating, 212
- Shake to Shuffle option, 103
- sharing
  - memos, 90
  - video
    - overview, 114
    - on YouTube, 117
- Shazam, 236–237
- Shift key, 23
- Short Message Service. *See* SMS
- Show To/Cc Label setting, 164
- Show Traffic button, 176
- Shuffle button
  - slideshow, 127
  - song selection, 96
  - vertical orientation controls, 99–100
- signal-strength indicator, 189
- signature line, adding, 157
- silent mode, 12
- SIM (Subscriber Identity Module) card, 11, 226
- SIM card tray, 11
- SIM eject tool, 8
- SIM locking settings, 203
- Simplify Music application, 256–257
- Skype, 245–246
- slash (/), 136
- sleep timer, 105
- Sleep/Wake button
  - locking phone, 21
  - overview, 11
  - restarting iPhone, 222–223
  - screen snapshot, 269
- slide gesture, 259–260
- slideshows
  - audio, 128
  - deleting pictures, 128
  - overview, 127
  - special effects, 127
- SMS (Short Message Service)
  - attaching photo, 69
  - Messages application and, 16
  - receiving, 69–71
  - sending, 69
- Smule Ocarina application, 255
- Snooze button, 85
- song selection, 96
- sorting
  - contacts, 201
  - tunes, 94–96, 101–102
- Sound icon, 157
- Sounds settings, 191
- space management, 50
- Speak Auto-Text feature, 200
- speaker, 12
- speakerphone, 65
- special effects, slideshows, 127
- speed-dialing, 56
- Spotlight feature, 33
- spreading, 27, 138, 170
- spy cam, 254
- Staff Favorites department, iTunes App Store, 209
- status bar, 14–16
- step-by-step directions, 175–176
- stereo Bluetooth devices, 195
- stereo headset, 8

- Stocks application
  - adding objects, 179–180
  - charting course, 180–182
  - defined, 10, 17
  - deleting objects, 179–180
  - details, 180
  - overview, 178–179
- Stocks screen, 180
- Stopwatch function, 86
- storing files, 266
- Subscriber Identity Module (SIM) card, 8, 11, 203, 226
- subscribing to calendars, 82–83
- Subscriptions option, YouTube, 116
- Summary tab, 38
- Switch to Now Playing button, 101
- Switch to Track List button, 99–100
- Sync Applications check box, 49
- Sync check box, podcasts, 46
- Sync Music check box, 44
- Sync Photos From check box, 48
- synchronizing
  - data
    - advanced, 43–44
    - calendars, 41–42
    - contacts, 40–41
    - Mail accounts, 42–43
    - MobileMe, 40
    - notes, 42
    - overview, 39
    - Web browser, 42
  - disconnecting iPhone, 39
  - media
    - applications, 49
    - music, 44–45
    - music videos, 44–45
    - photos, 48–49
    - podcasts, 46
    - ringtones, 44
    - space management, 50
    - video, 47–48
    - voice memos, 44–45
  - overview, 35–36
  - starting, 36–39
  - troubleshooting, 227–228
- tagging, Shazam app, 236
- taking pictures, 120–121
- Tap Tap Revenge game, 212
- Tap to Focus feature, 121
- tapping, 26
- technical specifications, 10
- Technical Stuff icon, 3
- telephone calls
  - call waiting, 202
  - caller ID, 202
  - conference, 66
  - forwarding, 202
  - making
    - contacts, 54–56
    - Favorites, 56–57
    - Keypad, 58
    - Recents, 57
    - recording greeting, 60–61
    - visual voicemail, 58–60
    - voice dialing, 61
  - multitasking during, 64–65
  - overview, 53–54
  - phone numbers, 264
  - receiving
    - accepting, 61–62
    - rejecting, 62
    - selecting ringtones, 62–64
  - toggling between, 65
  - troubleshooting, 225–227
  - TTY, 202
- teletype (TTY) icon, 16
- teletype (TTY) settings, 202
- tethering, 196
- text bubbles, 70
- text links, 140
- text messages
  - attaching photo, 69
  - Messages application and, 16
  - receiving, 69–71
  - sending, 69
- third generation (3G) icon, 15
- third generation (3G) network, 15, 134
- third-party earphones, 11
- thumbnails, 125

thumb-typing, 28  
 Tiger Woods PGA Tour, 247–249  
 time settings, 199  
 Time Zone Support, 80  
 timer, 86  
 Timer Done message, 86  
 Tip icon, 3  
 To-do items, iCal, 76  
 Toggle key, 23  
 Top 25 section, iTunes App Store, 214  
 Top Free Apps department, iTunes App Store, 210  
 Top Paid Apps department, iTunes App Store, 210  
 Top Rated option, YouTube, 116  
 touchscreen, 7  
 traffic info, 176–177  
 Transition option, 127  
 triangulating signal, 197  
 Trim Voice Memo button, 88  
 trimming  
   audio, 88–89  
   video, 112  
 troubleshooting  
   calling issues, 225–227  
   computer issues, 227–228  
   help resources, 228–232  
   iTunes issues, 227–228  
   network issues, 225–227  
   overview, 221  
   recharging, 222  
   removing content, 223–224  
   resetting, 223, 224  
   restarting, 222–223  
   restoring, 224–225  
   sync issues, 227–228  
 Troubleshooting Assistant, 228  
 TTY (teletype) icon, 16  
 TTY settings, 202  
 TV shows, syncing, 47  
 12+ rating, 212



Uniform Resource Locator (URL), 137  
 unpinching, 27, 138, 170  
 Update All button, 217

updating apps  
   with computer, 214  
   with iPhone, 217  
 URL (Uniform Resource Locator), 137  
 Usage setting, 193  
 USB ports, 222  
 USB power adapter, 8  
 Use As Wallpaper button, 128–129  
 Use Developer setting, 145



vertical orientation controls, music, 98–100  
 video  
   editing, 112–113  
   finding, 108  
   overview, 107  
   playing, 109–112  
   sharing, 114  
   synchronizing, 47–48  
   YouTube  
     finding video on, 115–117  
     overview, 114–115  
     restricting usage, 118  
     sharing video on, 117  
 View My Minutes option, 203  
 viewing  
   capacity, 261–262  
   pictures, 125–126  
 views, Maps app, 169–170  
 virtual keyboard, 8–9. *See also* keyboard  
 virtual private network (VPN), 194  
 virtual private network (VPN) icon, 15  
 visual voicemail, 9, 58–60  
 Voice Connect option, 203  
 voice control, 105  
 Voice Control feature, 32  
 voice dialing, 61  
 Voice Memos application  
   adding labels to, 89–90  
   listening to, 88  
   making, 87  
   overview, 17, 86–87  
   sharing, 90  
   synchronizing, 44–45  
   trimming, 88–89  
 Voice Memos icon, 87

- voicemail
  - recording greetings, 60–61
  - visual, 58–60
- VoiceOver feature, 200
- Voice-over Internet Protocol (VOIP), 245
- volume, audio/video
  - limiting, 103
  - normalizing level, 102
- Volume control, 13, 100
- VPN (virtual private network), 194
- VPN (virtual private network) icon, 15

## • W •

- walking directions, 175–176
- wallpaper settings, 192
- WAP site, 137
- Warning icon, 3
- warranty
  - Advance Replacement Service (ARS), 231
  - AppleCare Protection Plan, 230, 262
- Weather application, 17, 182–183
- Web browser
  - bookmarks, 141–142
  - History feature, 143
  - home page, selecting, 265
  - links, 140–141
  - navigating Web pages, 136–139
  - opening multiple Web pages, 139–140
  - overview, 135–136
  - saving Web pictures, 143–144
  - search engines, 143
  - settings, 144–145
  - synchronizing, 42
- Web clip, 265
- Web pages
  - bookmarking, 141–142
  - navigating, 136–139
  - opening multiple, 139–140
- Web pictures, saving, 143–144
- Web suffixes, 136

- What's Hot department, iTunes App Store, 209
- Where application, 197
- Whispersync feature, 245
- white balance, 122
- White on Black feature, 200
- WhitePages Mobile, 245
- widescreen mode
  - camera, 121
  - keyboard, 30
  - photos, 126
  - video, 110
- Wi-Fi icon, 15
- Wi-Fi network, 134
- Wi-Fi settings, 189–190
- wireless contract, breaking, 22
- Wolfgang's Concert Vault, 237–238
- WordsWorth, 252–253
- WordsWorth Lite, 253
- World Clock feature, 84–85
- Wurdle, 253

## • Y •

- Y! button, 182
- Yahoo!, e-mail accounts, 148–149
- Yahoo! Address Book, 41
- yellow roadway, 176
- YouTube
  - finding videos, 108, 115–117
  - overview, 17, 114–115
  - restricting usage, 118
  - sharing videos, 117

## • Z •

- Zagat to Go '09, 257–258
- zip code bookmark, 172
- Zoom feature, 126, 200
- zooming, Maps app, 169–170