

My Samsung Galaxy S7[®] *for* Seniors



Michael Miller

FREE SAMPLE CHAPTER

SHARE WITH OTHERS



My Samsung Galaxy S7[®] *for* Seniors

Michael Miller

que[®]

800 East 96th Street,
Indianapolis, Indiana 46240 USA

AARP[®]

Real Possibilities

My Samsung Galaxy S[®]7 for Seniors

Copyright © 2017 by Pearson Education, Inc.

AARP is a registered trademark.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning, or otherwise, except as permitted under Section 107 or 108 of the 1976 United States Copyright Act, without the prior written permission of the Publisher. No patent liability is assumed with respect to the use of the information contained herein.

Limit of Liability/Disclaimer of Warranty: While the publisher, AARP, and the author have used their best efforts in preparing this book, they make no representations or warranties with respect to the accuracy or completeness of the contents of this book and specifically disclaim any implied warranties of merchantability or fitness for a particular purpose. No warranty may be created or extended by sales representatives or written sales materials. The advice and strategies contained herein may not be suitable for your situation. You should consult with a professional where appropriate. The publisher, AARP, and the author shall not be liable for any loss of profit or any other commercial damages, including but not limited to special, incidental, consequential, or other damages. The fact that an organization or website is referred to in this work as a citation and/or a potential source of further information does not mean that the publisher, AARP, and the author endorse the information the organization or website may provide or recommendations it may make. Further, readers should be aware that Internet websites listed in this work may have changed or disappeared between when this work was written and when it is read.

ISBN-13: 978-0-7897-5787-6

ISBN-10: 0-7897-5787-7

Library of Congress Control Number: 2016940221

First Printing: July 2016

Trademarks

All terms mentioned in this book that are known to be trademarks or service marks have been appropriately capitalized. Que Publishing cannot attest to the accuracy of this information. Use of a term in this book should not be regarded as affecting the validity of any trademark or service mark.

Galaxy S7 images are provided by Samsung Electronics America.

Warning and Disclaimer

Every effort has been made to make this book as complete and as accurate as possible, but no warranty or fitness is implied. The information provided is on an “as is” basis. The author, AARP, and the publisher shall have neither liability nor responsibility to any person or entity with respect to any loss or damages arising from the information contained in this book or from the use of the CD or programs accompanying it.

Special Sales

For information about buying this title in bulk quantities, or for special sales opportunities (which may include electronic versions; custom cover designs; and content particular to your business, training goals, marketing focus, or branding interests), please contact our corporate sales department at corpsales@pearsoned.com or (800) 382-3419.

For government sales inquiries, please contact governmentsales@pearsoned.com.

For questions about sales outside the U.S., please contact intlcs@pearsoned.com.

Editor-in-Chief

Greg Wiegand

Senior Acquisitions Editor

Laura Norman

Development Editor

Charlotte Kughen

Marketing Manager

Stephane Nakib

Director, AARP Books

Jodi Lipson

Managing Editor

Sandra Schroeder

Senior Project Editor

Lori Lyons

Indexer

Ken Johnson

Proofreader

Kathy Ruiz

Editorial Assistant

Cindy Teeters

Composer

Bronkella Publishing

Cover Designer

Chuti Prasertsith

Contents at a Glance

Chapter 1	Getting Started with Your Samsung Galaxy S7	3
Chapter 2	Using the Galaxy S7 edge	47
Chapter 3	Personalizing the Way Your S7 Looks and Works	71
Chapter 4	Making the Galaxy S7 More Accessible	99
Chapter 5	Connecting to the Internet and Cellular Networks	119
Chapter 6	Installing and Using Apps	139
Chapter 7	Making Phone Calls	169
Chapter 8	Managing Your Contacts List	193
Chapter 9	Texting Friends and Family	211
Chapter 10	Sending and Receiving Email	225
Chapter 11	Browsing and Searching the Web	237
Chapter 12	Controlling Your Phone with Voice Commands	259
Chapter 13	Video Chatting on Your Phone	271
Chapter 14	Monitoring Your Health	285
Chapter 15	Managing Your Calendar	305
Chapter 16	Viewing Maps and Driving Directions	317
Chapter 17	Shooting and Sharing Photos and Videos	331
Chapter 18	Listening to Music	361
Chapter 19	Watching TV Shows, Movies, and Other Videos	379
Chapter 20	Copying Files To and From Your Phone—And Backing Up Your Important Data	391
Chapter 21	Making Your Phone More Secure	415
Chapter 22	Fixing Common Problems	431
	Glossary	443
	Index	449

Table of Contents

1	Getting Started with Your Samsung Galaxy S7	3
	Unboxing and Charging Your New Phone.....	3
	Take Your New Phone Out of the Box.....	4
	Connect and Recharge Your Phone.....	5
	Getting to Know the Galaxy S7.....	6
	Turning Your Phone On and Off.....	10
	Power On Your Phone.....	10
	Lock Your Phone.....	12
	Unlock Your Phone.....	12
	Turn Off Your Phone.....	14
	Restart Your Phone.....	15
	Using the Galaxy S7.....	16
	Learn Essential Touch Gestures.....	16
	Navigate the Lock Screen.....	18
	Navigate the Home Screen.....	19
	Understand the Status Bar.....	20
	Navigate the Apps Screen.....	22
	View the Notification Panel.....	23
	Move from Screen to Screen.....	25
	View and Close Open Apps.....	28
	Performing Basic Operations.....	28
	Change the Volume Level.....	29
	Put the Phone on Vibrate or Mute.....	30
	Adjust the Brightness Level.....	31
	Rotate the Phone.....	31
	Enter Text with the Onscreen Keyboard.....	32
	Copy and Paste Text.....	35
	Set an Alarm.....	36

Set a Timer	39
Use Your Phone as a Flashlight	39
Managing Your Phone's Power	40
Monitor Battery Usage	41
Deal with a Low Battery	42
Turn On Power Saving Modes	43

2 Using the Galaxy S7 edge 47

Getting to Know the Galaxy S7 edge	47
Using Edge Panels	49
Display the Edge Panels	49
Edit the Edge Panels	50
Configure the Edge Panel Handle	51
Using the Apps Edge	52
Configure Apps on the Apps Edge	52
Launch an App from the Apps Edge	54
Using the Tasks Edge	54
Configure Tasks on the Tasks Edge	55
Launch a Task from the Tasks Edge	56
Using the People Edge	56
Add a Contact to My People	56
Change a Contact's Color	57
Contact a Favorite Contact	59
Using the News and Weather Edges	60
Use the News Edge Panel	60
Use the Weather Edge Panel	61
Using Edge Lighting	61
View Missed Messages	61
Using Edge Feeds	63
Activate and Configure the Information Stream	63
View the Edge Feeds	65

Using the Night Clock.....	66
Activate the Night Clock.....	67
View the Night Clock.....	69

3 Personalizing the Way Your S7 Looks and Works 71

Personalizing the Screen Background.....	72
Change the Lock Screen Wallpaper.....	72
Change the Home Screen Wallpaper.....	75
Change Your Phone's Theme.....	77
Personalizing Screen Settings.....	79
Screen Mode Options.....	79
Set the Screen Mode.....	80
Set Screen Timeout.....	81
Configure Smart Stay.....	82
Prevent the Screen from Turning On Accidentally.....	83
Display a Screen Saver While Charging.....	84
Configure the Always On Display.....	85
Personalizing Sounds and Notifications.....	88
Configure Sounds and Ringtones.....	89
Configure Vibrations.....	93
Configure Notifications.....	94
Configure the LED Light.....	96
Turn on Do Not Disturb.....	96

4 Making the Galaxy S7 More Accessible 99

Working with Easy Mode.....	99
Switch to Easy Mode.....	100
Use Easy Mode.....	102
Changing Screen Fonts and Sizes.....	104
Select Screen Fonts and Sizes.....	104

Using Voice Feedback.....	105
Enable the Voice Assistant.....	106
Use the Voice Assistant.....	107
Configuring Visibility Options.....	108
Enable Visibility Options.....	109
Configuring Hearing Options.....	110
Enable Hearing Options.....	111
Configuring Dexterity and Interaction Options.....	112
Enable Dexterity and Interaction Options.....	113
Working with the Assistant Menu.....	114
Enable the Assistant Menu.....	114
Use the Assistant Menu.....	116

5 Connecting to the Internet and Cellular Networks 119

How Your Galaxy S7 Connects.....	119
Cellular Networks.....	120
Wi-Fi Networks.....	120
Connecting to the Internet via Wi-Fi.....	121
Disable and Re-Enable Wi-Fi.....	121
Connect to a New Wi-Fi Network.....	122
Connect to a Wi-Fi Network You've Used Before.....	124
Connecting to the Internet via Cellular.....	126
Manually Connect to a Data Network.....	128
Enable Smart Network Switching.....	128
Monitoring and Managing Your Data Usage.....	130
Monitor How Much Data You've Used.....	130
Set Data Usage Alert Level.....	131
Limit Data Usage.....	132
Turning Your Phone into a Mobile Hotspot.....	134
Enable a Mobile Hotspot.....	134
Connect Another Device to Your Phone via Wi-Fi.....	136
Tether Another Device to Your Phone.....	136

6 Installing and Using Apps 139

Using Apps.....	140
View All Your Apps on the Apps Screen.....	140
Open an App.....	141
Close an App.....	142
Switch Between Open Apps.....	143
Use Multi Window.....	144
Managing Installed Apps.....	147
Add App Shortcuts to the Home Screen.....	147
Rearrange Apps on the Home Screens.....	148
Remove an App Shortcut from the Home Screen.....	149
Uninstall an App.....	149
Manage the Screens on the Home Screen.....	150
Change the Icon Grid.....	152
Add a Widget to the Home Screen.....	153
Remove a Widget from the Home Screen.....	155
Organize Apps into Folders.....	156
Open and Close a Folder.....	156
Set Default Applications for Common Operations.....	157
Set Other Default Applications.....	160
Use the Application Manager.....	162
Downloading New Apps from the Google Play Store.....	163
Browse and Search the Google Play Store.....	164
Purchase and Download Apps.....	165

7 Making Phone Calls 169

Calling on Your Galaxy S7.....	169
Dial a Number.....	170
Quick-Dial from Your Contacts List.....	171
Dial a Favorite Contact.....	172

Dial a Recent Number	172
Answer a Call	173
Options During a Call	173
Using Speed Dial	175
Create a Speed Dial Entry	175
Remove a Person from Speed Dial	176
Make a Call with Speed Dial	176
Handling Multiple Calls and Activities	177
Make a New Call While on Another	177
Receive a New Call While on Another	178
Managing Your Call Log	179
View Recent Calls	179
Save a Recent Caller to Your Contact List	180
Delete a Call from Your Call Log	180
Reject Future Calls from a Given Number	181
Block Unknown Numbers	182
Using Voice Mail	183
Set Up Your Voice Mail	183
Check Voice Mail Messages	184
Configuring Call Settings	184
Set Your Default Ringtone	185
Configure Other Call Settings	186
Connecting via Headset or Car Speaker	187
Connect a Wired Headset	187
Connect a Bluetooth Headset	188
Connect to Your Car via Bluetooth	189
Call from Your Car	190

8 Managing Your Contacts List 193

Adding and Editing Contacts	193
Add a New Contact	194
Edit Contact Information	195

Star Favorite Contacts	196
Assign a Unique Ringtone to a Contact	197
Add a Photo to a Contact	197
Delete a Contact	200
Using the Contacts App	200
Sort Contacts	200
Change the Display Format	201
Search for Contacts	202
Contact a Contact	202
Linking to Other Contacts	203
Add a New Account	204
Merge Contacts from Different Accounts	205
Delete Accounts	206
Working with Groups	207
Create a Group	207
Add Contacts to a Group	208

9 Texting Friends and Family 211

Sending and Receiving Text Messages	211
Send a Text Message	212
Read and Reply to a Message	213
Use Emoji	214
Delete Conversations	215
Sending and Receiving Multimedia Messages	216
Attach a Photo or Video File	217
Shoot and Send a Photo or Video	218
View Photos and Videos You Receive	218
Working with Priority Senders	219
Set Priority Senders	219
Text to Priority Senders	220

Configuring the Messages App.....	220
Personalize the Display.....	221
Change Font Size.....	222

10 **Sending and Receiving Email** **225**

Setting Up the Email App.....	225
Add a New Account.....	226
Switch Between Accounts.....	227
Receiving and Sending Messages.....	227
Read and Reply to Messages.....	228
Create a New Message.....	230
Send Photos and Other Attachments.....	232
View and Save Attachments.....	234

11 **Browsing and Searching the Web** **237**

Browsing the Web with Google Chrome.....	237
Make Chrome Your Default Browser.....	238
Launch Google Chrome.....	239
Enter a Web Address.....	240
Use Web Links.....	242
Revisit Past Pages.....	243
Working with Your Home Page.....	244
Set Your Home Page.....	244
Go to Your Home Page.....	245
Using Tabs.....	245
Display Tabs as Tabs.....	245
Open a New Tab.....	246
Open a New Incognito Tab.....	247
Switch Between Tabs.....	248
Close a Tab.....	249

Bookmarking Favorite Pages.....	250
Create a Bookmark.....	250
Revisit a Bookmark.....	251
Making the Web More Readable.....	252
Zoom Into a Page.....	252
Rotate the Screen.....	253
Searching the Web with Google.....	254
Enter a Query.....	254
Fine-Tune Your Search Results.....	256

12 Controlling Your Phone with Voice Commands 259

Controlling Your Phone with Samsung's S Voice.....	260
Set Up S Voice for the First Time.....	260
Configure S Voice Options.....	262
Learn S Voice Commands.....	263
Give S Voice a Command.....	264
Doing More with OK Google.....	264
Learn OK Google Commands.....	265
Give an OK Google Command.....	268

13 Video Chatting on Your Phone 271

Using Google Hangouts.....	271
Make a Video Call.....	272
Add People to a Group Call.....	276
Participate in a Text Chat.....	277
Using Skype.....	279
Make a Video Call.....	279
Participate in a Text Chat.....	281

14	Monitoring Your Health	285
	Setting Up the S Health App	285
	Get Started with S Health	286
	Configure Your Profile	286
	Select Activities to Manage	288
	Tracking Your Vital Statistics	291
	Monitor Your Pulse	291
	Track Your Blood Pressure	294
	Track Your Food Intake and Calories Consumed	297
	Track the Steps You Take	300
15	Managing Your Calendar	305
	Viewing Your Calendar	305
	Change the Calendar View	306
	View Calendar Items	307
	Creating Appointments and Events	308
	Create a New Event	309
	Create a Repeating Event	310
	Invite Others to an Event	310
	Creating a To-Do List	311
	Create a New Task	311
	Manage Your Tasks	314
16	Viewing Maps and Driving Directions	317
	Viewing Maps	317
	Display Your Current Location	318
	Display Traffic Conditions	319
	Change the Map Display	320

Finding Nearby Places	320
Enter a New Location	321
Find Nearby Businesses and Attractions	322
Generating Directions	324
Generate Driving Directions	324
Generate Other Types of Directions	327

17 Shooting and Sharing Photos and Videos 331

Shooting Photos with Your Smartphone’s Cameras	331
Shoot a Photograph	332
Shoot a Selfie	333
Select a Shooting Mode	334
Select Quick Settings	336
Configure Other Camera Settings	337
Viewing and Organizing Your Photos	339
View Pictures in the Gallery	339
Manage Your Photos	342
Create a New Album	343
Delete Photos	345
Editing Your Photos	346
Employ Auto Adjust	347
Rotate an Image	348
Crop a Photo	349
Perform Detailed Adjustments	350
Adjust Brightness, Contrast, and Color	351
Apply Special Effects	352
Recording and Playing Videos	353
Record a Video	353
Play a Video	355

Sharing Your Photos and Videos	357
Shoot and Share a Photo or Video	357
Share Items from the Gallery	358

18 **Listening to Music** **361**

Listening to Streaming Music Services	362
Listen to Pandora Radio	362
Listen to Spotify Music	365
Listening to Music Stored on Your Phone	370
Play Music	371
Create and Play Playlists	375

19 **Watching TV Shows, Movies, and Other Videos** **379**

Watching TV Shows and Movies on Netflix	379
Watch a Movie or TV Show on Netflix	380
Watching TV Shows and Movies on Hulu	383
Watching Videos on YouTube	386
Watch YouTube	387

20 **Copying Files To and From Your Phone—And Backing Up Your Important Data** **391**

Working with Removable microSD Storage	392
Insert a microSD Card	392
Format a microSD Card	393
Remove a microSD Card	394
Viewing Device Storage	395
View Storage Statistics	395
Using the My Files App	396
View and Manage Your Files	397
Change the File Display	397
Change the Sort Order	398

View Downloaded Files.....	400
View and Open Files.....	400
Delete Files.....	401
Storing Files on Google Drive.....	402
Use Google Drive from the My Files App.....	403
Use the Google Drive App.....	403
Download a File from Google Drive.....	405
Upload a File to Google Drive.....	406
Transferring Files Between Devices.....	407
Connect Your Phone to Your Computer.....	407
Copy Files from One Device to Another.....	409
Backing Up Your Data.....	410
Configure Data Backup.....	411

21 Making Your Phone More Secure 415

Creating a Safer Lock Screen.....	415
Add a PIN.....	416
Unlock with a Password.....	418
Unlock with a Gesture.....	419
Use Fingerprint Recognition.....	421
Locating a Lost or Stolen Phone.....	423
Enable Find My Mobile.....	423
Access Your Phone Remotely.....	425
Paying Safely with Samsung Pay.....	426
Set Up Samsung Pay on Your Phone.....	426
Set Up Simple Pay.....	427
Pay with Samsung Pay.....	428

22	Fixing Common Problems	431
	Keeping Your Phone Up and Running.....	431
	Maximize Battery Life.....	432
	Use a Performance-Enhancing App.....	433
	Free Up Space by Deleting Unused Apps.....	434
	Troubleshooting Minor Issues.....	434
	You're Locked Out.....	434
	An Individual App Freezes.....	435
	Your Phone Freezes.....	435
	Your Phone Won't Turn On.....	435
	Your Phone Is Running Slow.....	436
	Your Mobile Signal Is Weak.....	436
	You Have Trouble Connecting to Wi-Fi.....	436
	Rebooting and Resetting Your Phone.....	438
	Reboot Your Phone.....	438
	Reboot a Frozen Phone.....	439
	Reset Your Phone's Settings.....	439
	Reset Your Phone to Factory Condition.....	440
	Glossary	443
	Index	449

About the Author

Michael Miller is a prolific and popular writer of more than 150 nonfiction books, known for his ability to explain complex topics to everyday readers. He writes about a variety of topics, including technology, business, and music. His best-selling books for Que include *My Windows 10 Computer for Seniors*, *My Social Media for Seniors*, *My Facebook for Seniors*, *My Google Chromebook*, *Easy Computer Basics*, and *Computer Basics: Absolute Beginner's Guide*. Worldwide, his books have sold more than 1 million copies.

Find out more at the author's website: www.millerwriter.com

Follow the author on Twitter: [@molehillgroup](https://twitter.com/molehillgroup)

About AARP and AARP TEK

AARP is a nonprofit, nonpartisan organization, with a membership of nearly 38 million, that helps people turn their goals and dreams into *real possibilities*[™], strengthens communities, and fights for the issues that matter most to families such as healthcare, employment and income security, retirement planning, affordable utilities, and protection from financial abuse. Learn more at aarp.org.

The AARP TEK (Technology Education & Knowledge) program aims to accelerate AARP's mission of turning dreams into *real possibilities*[™] by providing step-by-step lessons in a variety of formats to accommodate different learning styles, levels of experience, and interests. Expertly guided hands-on workshops delivered in communities nationwide help instill confidence and enrich lives of the 50+ by equipping them with skills for staying connected to the people and passions in their lives. Lessons are taught on touchscreen tablets and smartphones—common tools for connection, education, entertainment, and productivity. For self-paced lessons, videos, articles, and other resources, visit aarptek.org.

Dedication

To my family.

Acknowledgments

Thanks to all the folks at Que who helped turned this manuscript into a book, including Laura Norman, Greg Wiegand, Charlotte Kughen, Lori Lyons, and Tricia Bronkella.

Note: Most of the individuals pictured throughout this book are of the author himself, as well as friends and relatives (and sometimes pets). Some names and personal information are fictitious.

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

Register your copy of *My Samsung Galaxy S7 for Seniors* at quepublishing.com for convenient access to downloads, updates, and corrections as they become available. To start the registration process, go to quepublishing.com/register and log in or create an account.* Enter the product ISBN, 9780789757876, and click Submit. Once the process is complete, you will find any available content under Registered Products.

*Be sure to check the box that you would like to hear from us in order to receive exclusive discounts on future editions of this product.

This page intentionally left blank



In this chapter, you discover various ways you can personalize your new Samsung smartphone. Topics include the following:

- Personalizing the Screen Background
- Personalizing Screen Settings
- Personalizing Sounds and Notifications

3

Personalizing the Way Your S7 Looks and Works

Out of the box, Samsung's Galaxy S7/S7 edge is a nice-looking phone. It's easy enough to learn how to use, the screens look good, and the operations feel natural.

That doesn't mean there isn't anything that you might want to change. Maybe you want a different screen background. Maybe you don't like the sounds of the notifications. Maybe you don't like notifications at all.

Well, you're in good luck. There are lots of ways you can personalize your new Galaxy S7 or S7 edge to make the phone better fit the way you like to use it.

Personalizing the Screen Background

One of the first things that many people personalize about their phones is the screen background. On the Galaxy S7, you can set different backgrounds for the Lock screen and the Home screens. You can choose from preselected wallpaper images, or use one of your own photos as the background.

Readability

When choosing background images and colors, make sure that there's enough contrast between the background and the foreground icons and text. Don't sacrifice readability for a cool-looking background.

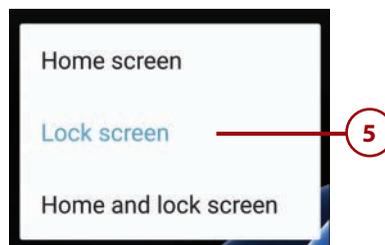
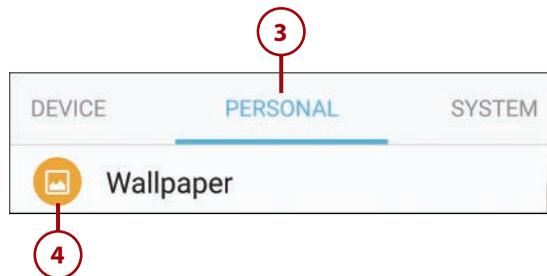
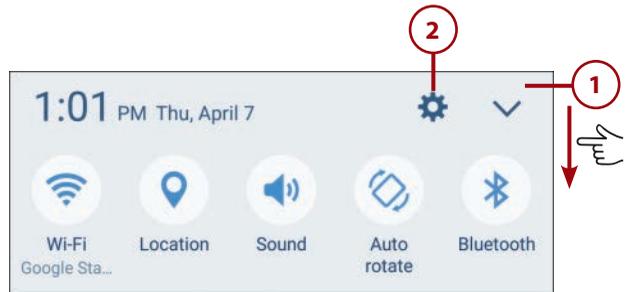
Change the Lock Screen Wallpaper

The Lock screen is the screen that appears when you power on or unlock your phone. You can set the Lock screen to have its own background wallpaper, or to share the background of the Home screen.

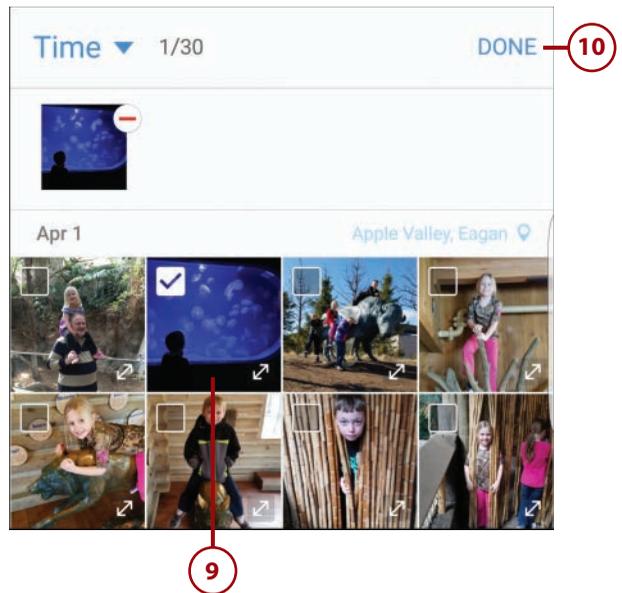
- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Personal tab.
- 4 Tap Wallpaper.
- 5 Tap the down arrow at the top of the screen and select Lock Screen.

Home and Lock

To use the same image for the Lock and Home screens, tap the down arrow and select Home and Lock Screens.



- 6 Scroll through the available images and tap the one you want to use.
- 7 Tap Set as Wallpaper or...
- 8 To use a photograph as a background image, tap From Gallery. Your photo gallery opens.
- 9 Tap the photo you want to use.
- 10 Tap Done.



- 11 Tap Set as Wallpaper to approve the image you've chosen.



>>>Go Further

PICTURES FOR WALLPAPER

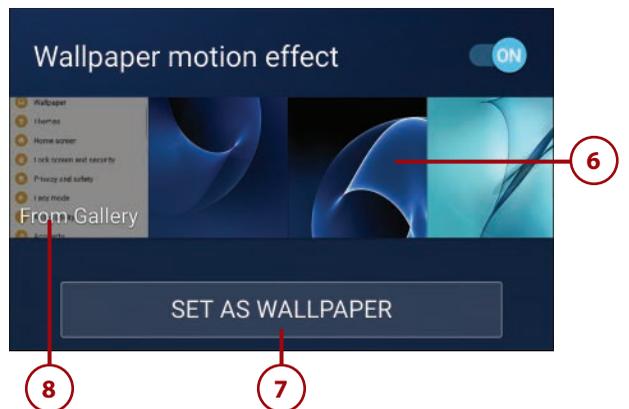
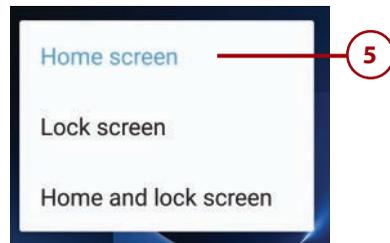
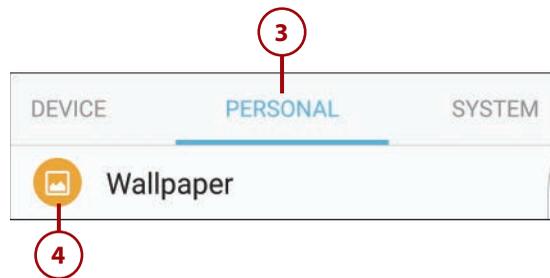
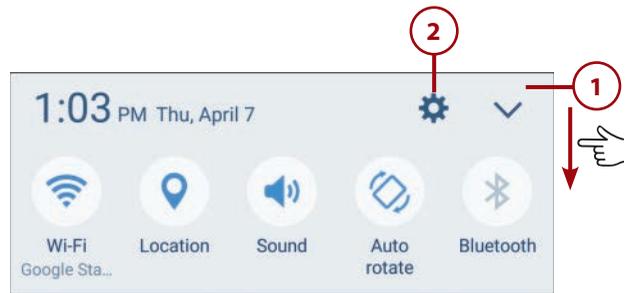
Many of us like to use personal pictures—of our partners, children, or grandchildren—as background wallpaper on our phones. As you've just learned, it's easy enough to choose a photo for your background, as long as that photo is already stored on your phone, in the Gallery. So if you have a picture you'd like to use, just make sure you save it to the Gallery first.

What about pictures you might receive via email or text message? Well, you can save these to the Gallery, also, just by using the "save" function within the appropriate app. For example, to save a picture you receive in the Messages app, tap the picture to display it fullscreen, then tap the Save icon at the bottom of the screen. Once in the Gallery, you can then select that photo for your wallpaper.

Change the Home Screen Wallpaper

You can similarly change the background image on your phone's Home screens. (Actually, on both the Home and Apps screens.)

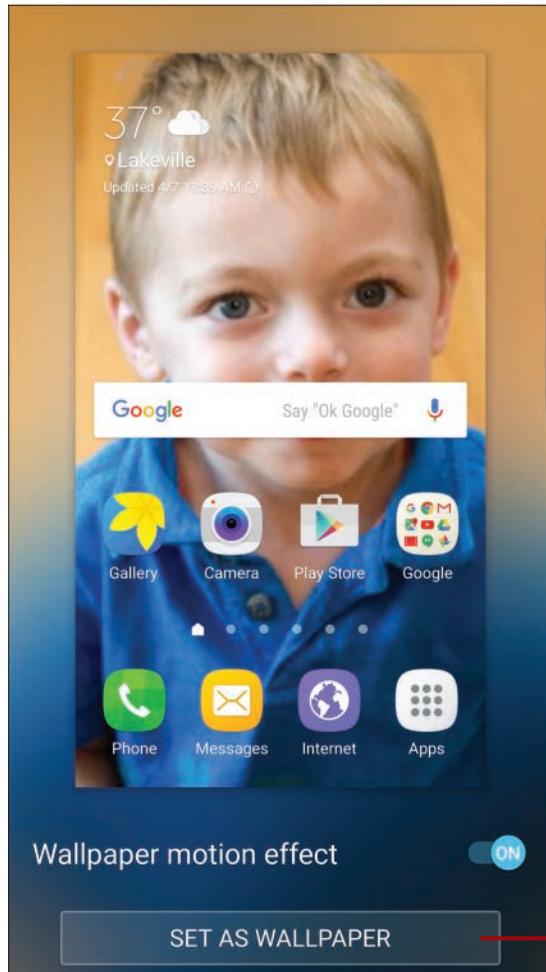
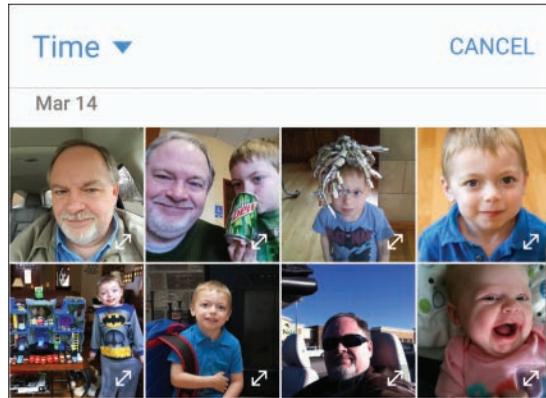
- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Personal tab.
- 4 Tap Wallpaper.
- 5 Tap the down arrow at the top of the screen and select Home Screen.
- 6 Scroll through the available images and tap the one you want to use.
- 7 Tap Set as Wallpaper *or...*
- 8 To use a photograph as a background image, tap From Gallery. Your photo gallery opens.



- 9 Tap the photo you want to use.
- 10 Tap Set as Wallpaper to approve the image you've chosen.

Motion Effect

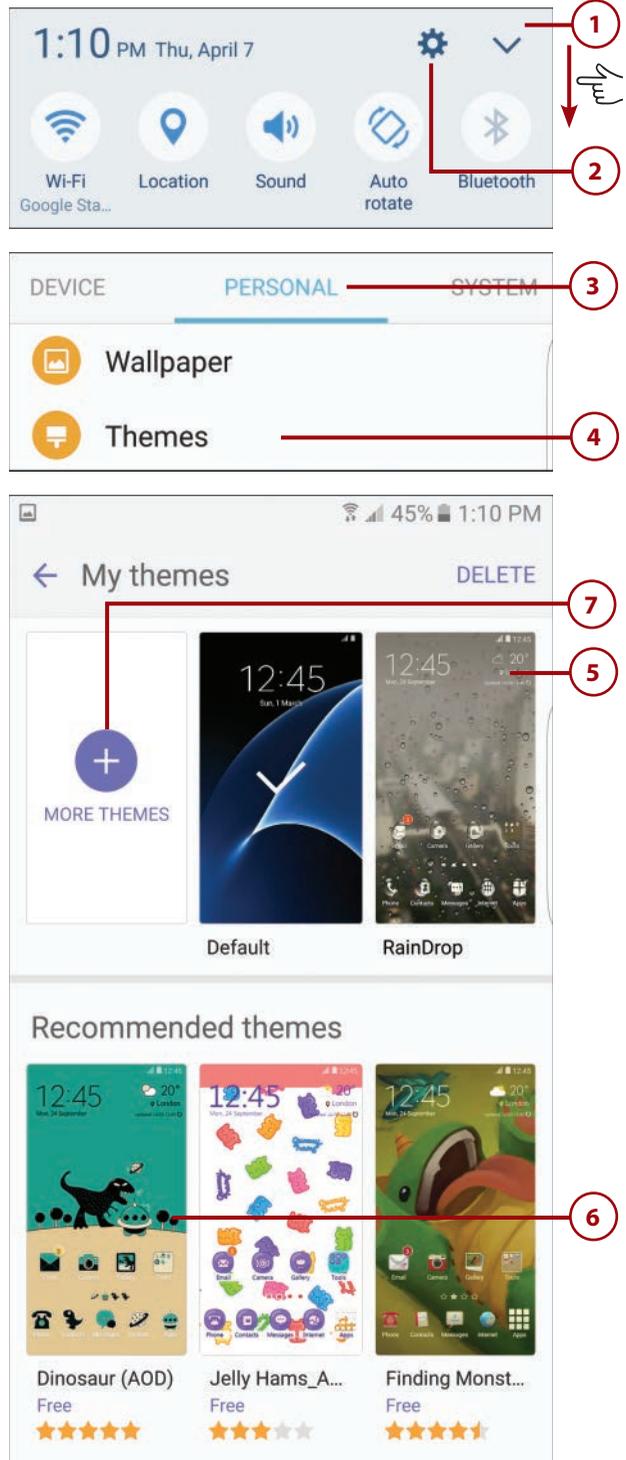
Home screen wallpaper can display a motion effect, where the background appears to move slightly when you tilt the phone. To enable this effect, tap On the Wallpaper Motion Effect switch when you're setting the Home screen wallpaper.



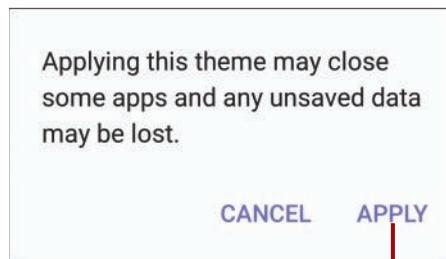
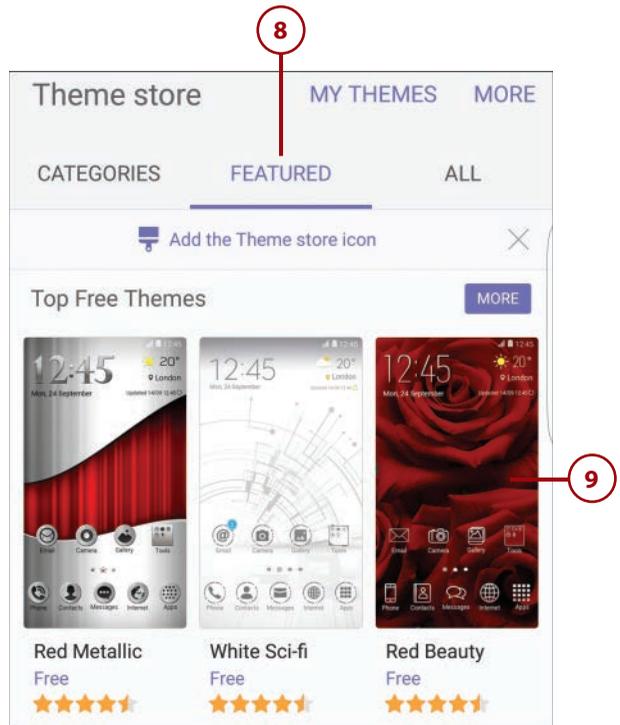
Change Your Phone's Theme

If you want a more radical change to the way your phone looks, you can change the phone's entire visual theme. A theme is a preset combination of background images, fonts, and icons that affect the look and feel of every system screen.

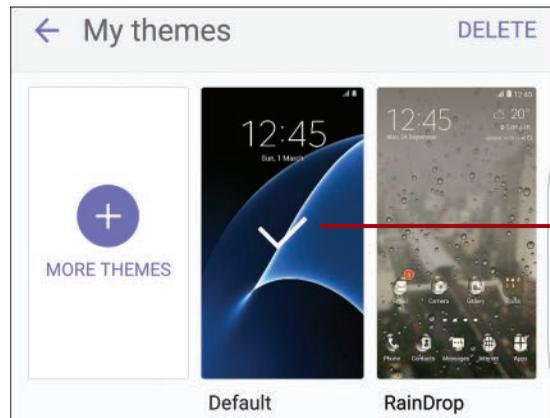
- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Personal tab.
- 4 Tap Themes to display the My Themes page.
- 5 One or more themes may be present on your phone. (Some carriers preinstall themes; some don't.) Tap to select one of these themes.
- 6 Additional themes are displayed in the Recommended Themes section. Some are free; some aren't. Tap to select one of these themes.
- 7 Tap More Themes to view additional themes online. The Theme Store opens.



- 8 Tap a tab to view themes by type: Categories, Featured, and All.
- 9 Scroll to and tap the theme you want.
- 10 Tap either the Download or price button.
- 11 Samsung now downloads the theme. When the download is complete, tap Apply.
- 12 When prompted, tap Apply to close all open apps and apply the new theme.



- 13 To return to your phone's default theme, return to the Themes screen and tap Default.
- 14 When prompted, tap Apply. This closes all open apps and reinstalls the original theme.



Applying this theme may close some apps and any unsaved data may be lost.

CANCEL APPLY

14

Personalizing Screen Settings

There are a number of other screen settings you can configure that help to personalize your user experience.

Screen Mode Options

There are ways to fine tune the way colors appear on your phone's screen. The Samsung S7 offers four different screen modes, each of which optimizes the color range, saturation, and sharpness of your screen in different ways, as explained in the table on the next page.

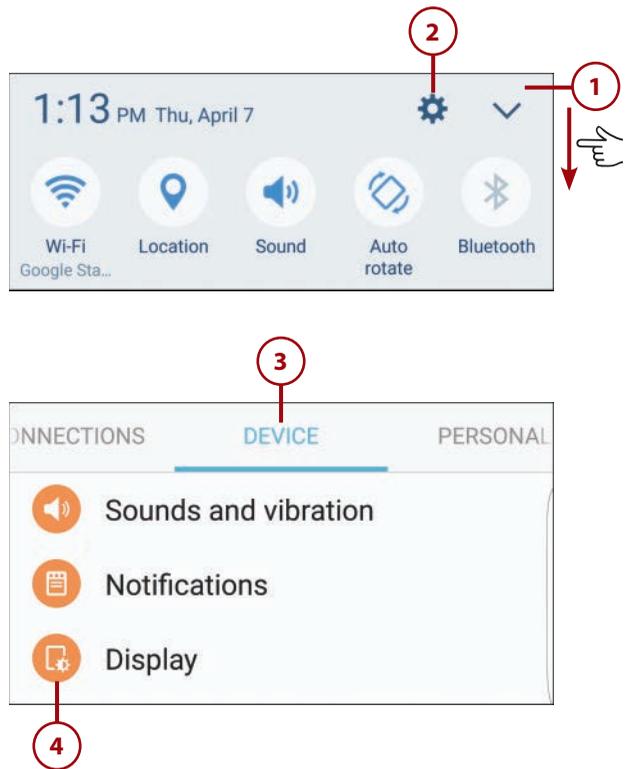
Which mode should you use? For the most accurate color rendition, Basic mode is best. If you prefer more vivid colors, however, you may like the Adaptive Display mode. For viewing movies on your phone, the AMOLED Cinema mode provides good results. And if you use your phone for editing digital photos, you'll get the best results from the AMOLED Photo mode. It all depends on what you want.

Screen Mode	Description
Adaptive Display	Dynamically adjusts images and videos depending on content. Provides higher color saturation than other modes. (This is the default mode.)
AMOLED Cinema	Optimizes display for movie playback.
AMOLED Photo	Optimizes display for photographic images. Provides calibration to the Adobe RGB standard, used in Photoshop and similar photo-editing applications.
Basic	Provides the most technically accurate color rendition—although colors may look less vivid than in other modes.

Set the Screen Mode

You set your desired screen mode from the Display and Wallpaper section of the Settings screen.

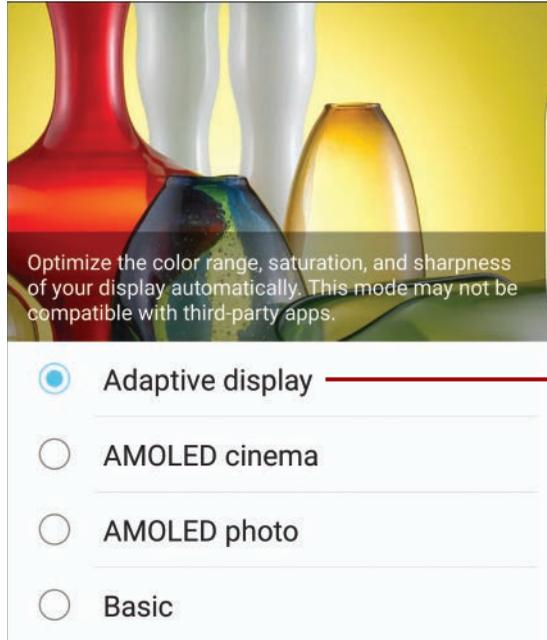
- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Display.



- 5 Scroll down and tap Screen Mode to display the Screen Mode screen.
- 6 Tap the desired screen mode. The preview picture at the top of the page changes to reflect the selected mode.

Screen mode

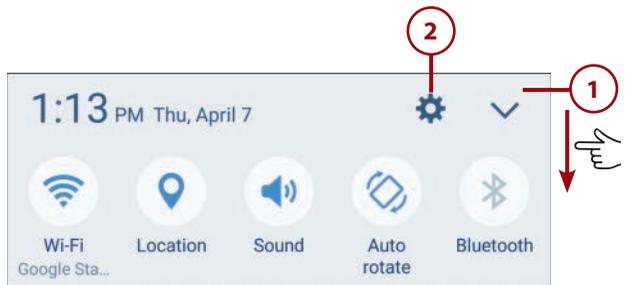
Adaptive display



Set Screen Timeout

By default, the screen on your new smartphone turns itself off (and the phone goes into lock mode) if you haven't done anything in 30 seconds. Some people find this 30-second timeout too limiting, and want to extend the amount of time the screen stays lit.

- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Display.



- 5 Tap Screen Timeout to display the Screen Timeout screen.
- 6 Select a new timeout value, from 15 seconds to 10 minutes.

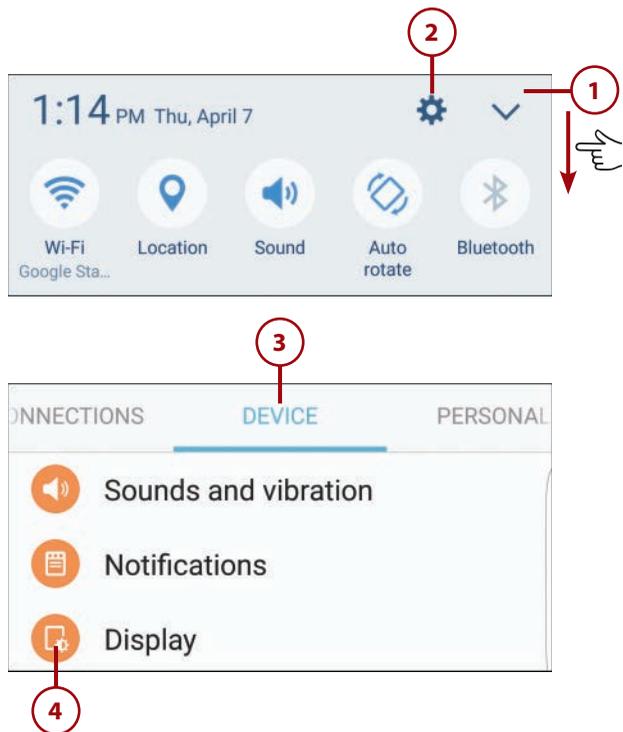
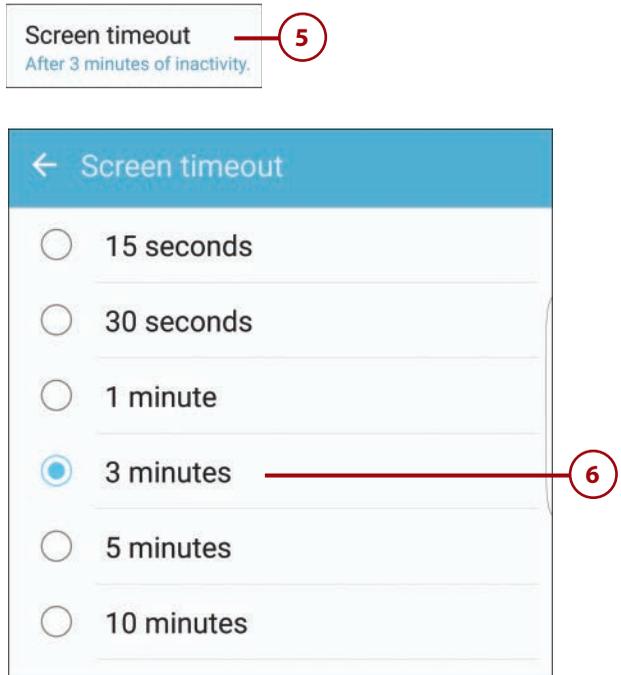
Timeout and Battery Life

Leaving the screen lit for extended periods of time when you're not using the phone drains your phone's battery. Choose a shorter timeout value to conserve battery life.

Configure Smart Stay

Another way to keep the screen lit when you're using the phone is to enable the Smart Stay feature. Smart Stay prevents your phone from turning off the display as long as you're still looking at it. (It's a great feature if you use your phone to read eBooks or other onscreen content that might not require you to interact with the phone otherwise; it works by using the phone's front camera to detect your face.)

- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Display.



- 5 Tap Smart Stay to display the Smart Stay screen.
- 6 Tap On the switch at the top of the screen.

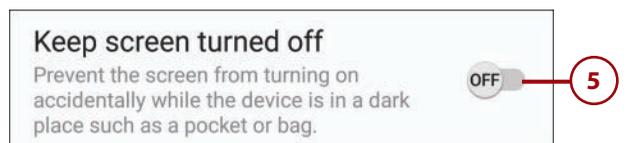
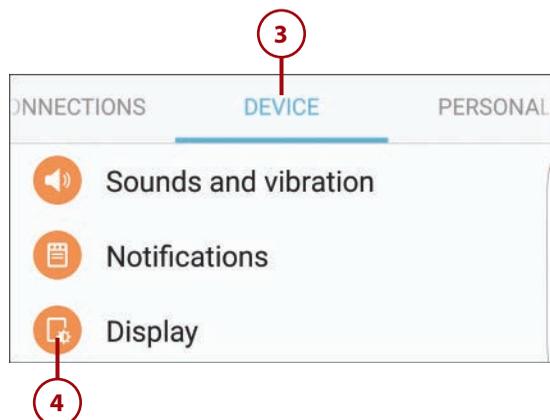
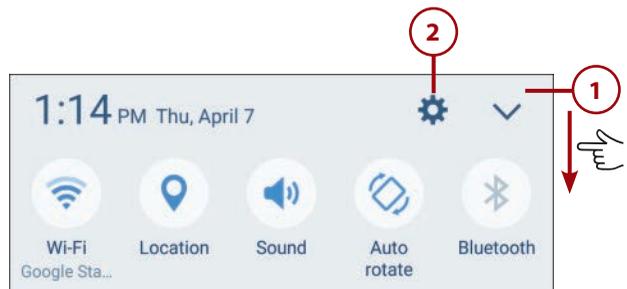
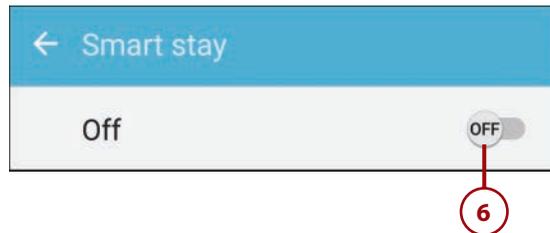
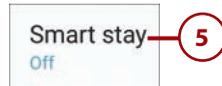
Stay Smart?

Many people find the Smart Stay function to be less than useful, as it tends to shut off the display when you glance away from the phone. It also has problems when the phone is placed on a flat surface. For that reason, experiment with Smart Stay before you decide to use it full time.

Prevent the Screen from Turning On Accidentally

New to the Galaxy S7 is the ability to sense when your phone is in your pocket or purse, and not turn on accidentally if you happen to hit one of the keys. It's a great way to keep from wasting battery power—or accidentally “pocket dialing” your contacts!

- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Display.
- 5 Scroll to the Keep Screen Turned Off section and tap On the switch.



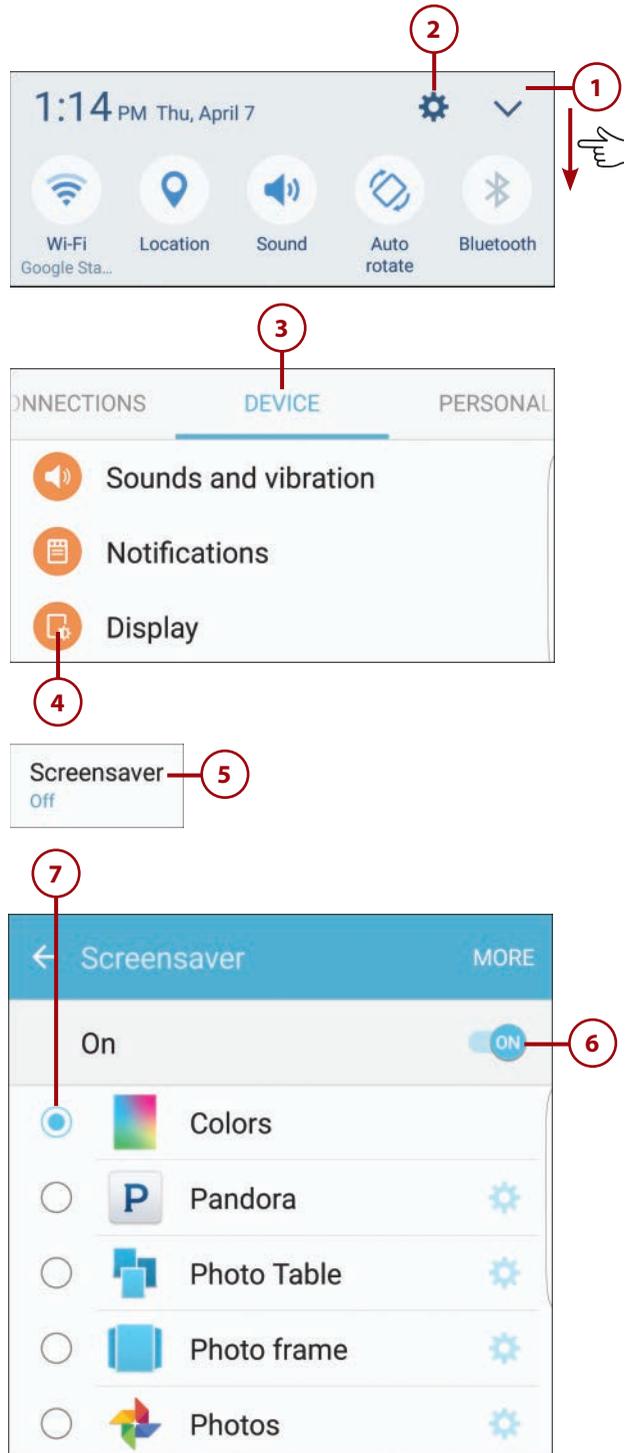
Display a Screen Saver While Charging

By default, your phone's screen turns off when you're not using it—even if the phone is plugged in and charging. If you'd rather the phone display a screensaver when charging, activate Daydream mode.

- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Display.
- 5 Tap Screensaver to display the Screensaver screen.
- 6 Tap On the switch at the top of the screen.
- 7 Tap the screensaver you want to display—Colors, Pandora, Photo Table, Photo Frame, or Google Photos. (Pandora and Google Photos only appear as options if you have those apps installed on your phone.)

Photo Screensavers

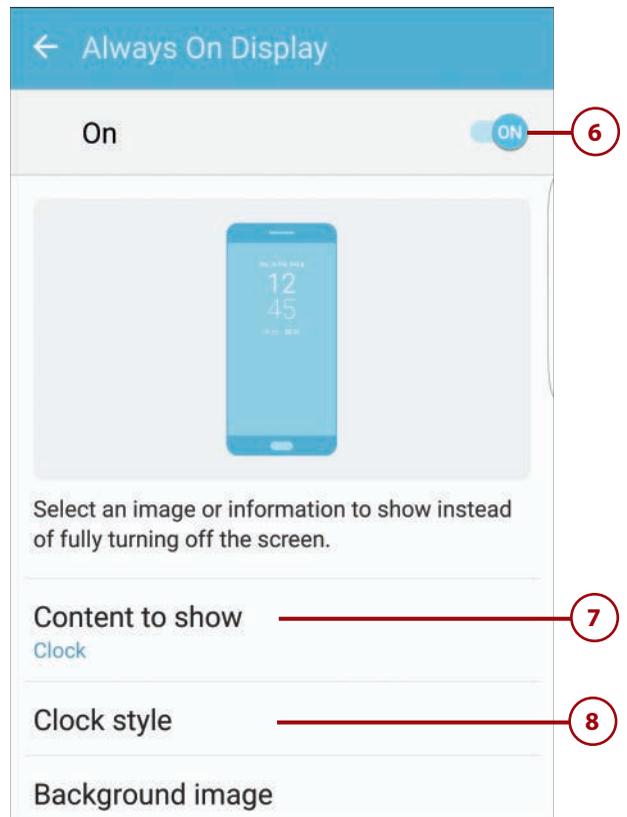
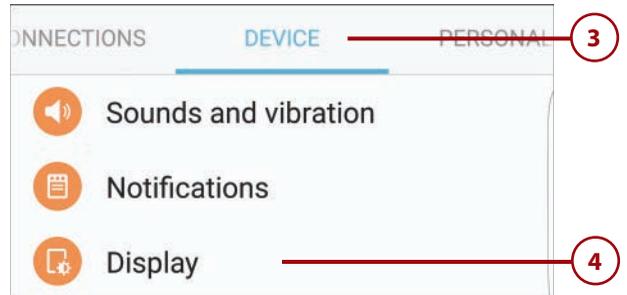
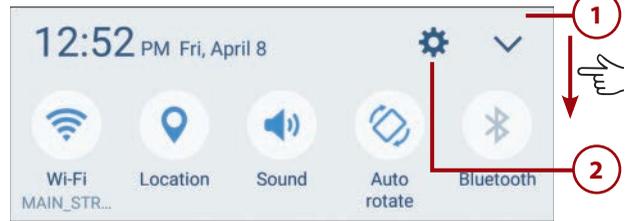
For the three photo screensavers, you can select from where the phone picks the photos to display. Just tap the Settings (gear) icon for that screensaver, and make a selection.



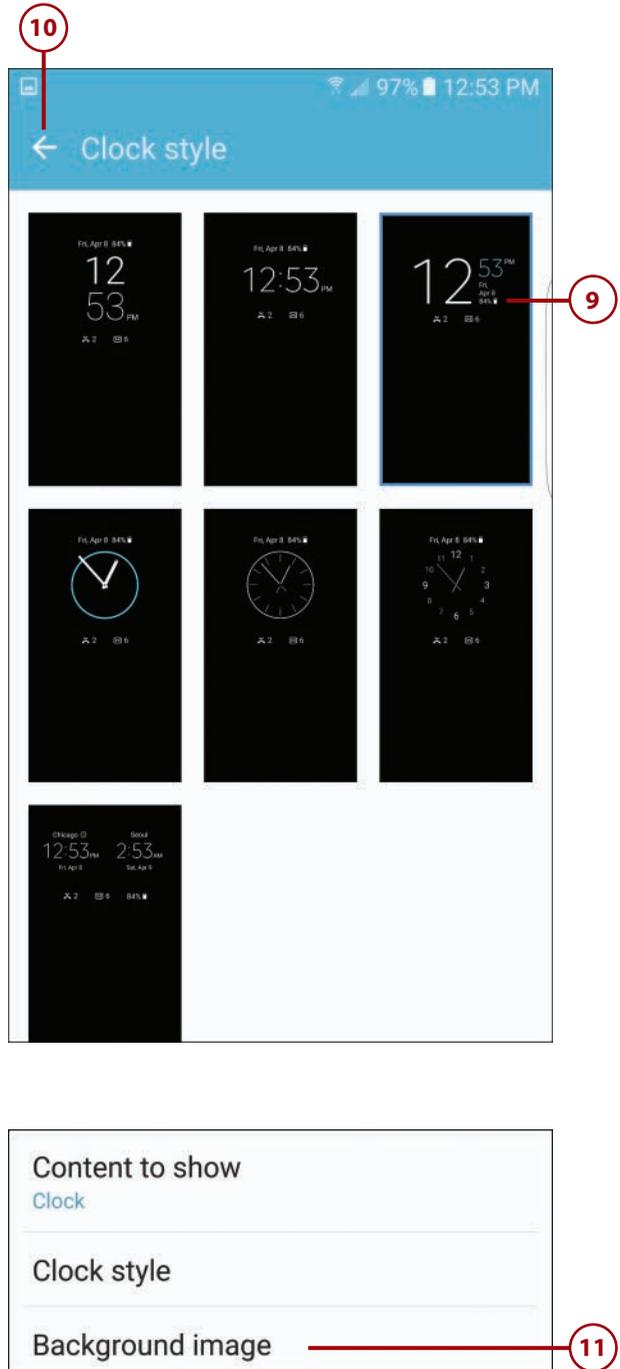
Configure the Always On Display

New to the Galaxy S7 and S7 edge is an Always On Display that displays information or an image when the screen is otherwise turned off. You can opt to display one of several clocks or calendars, or your image of choice.

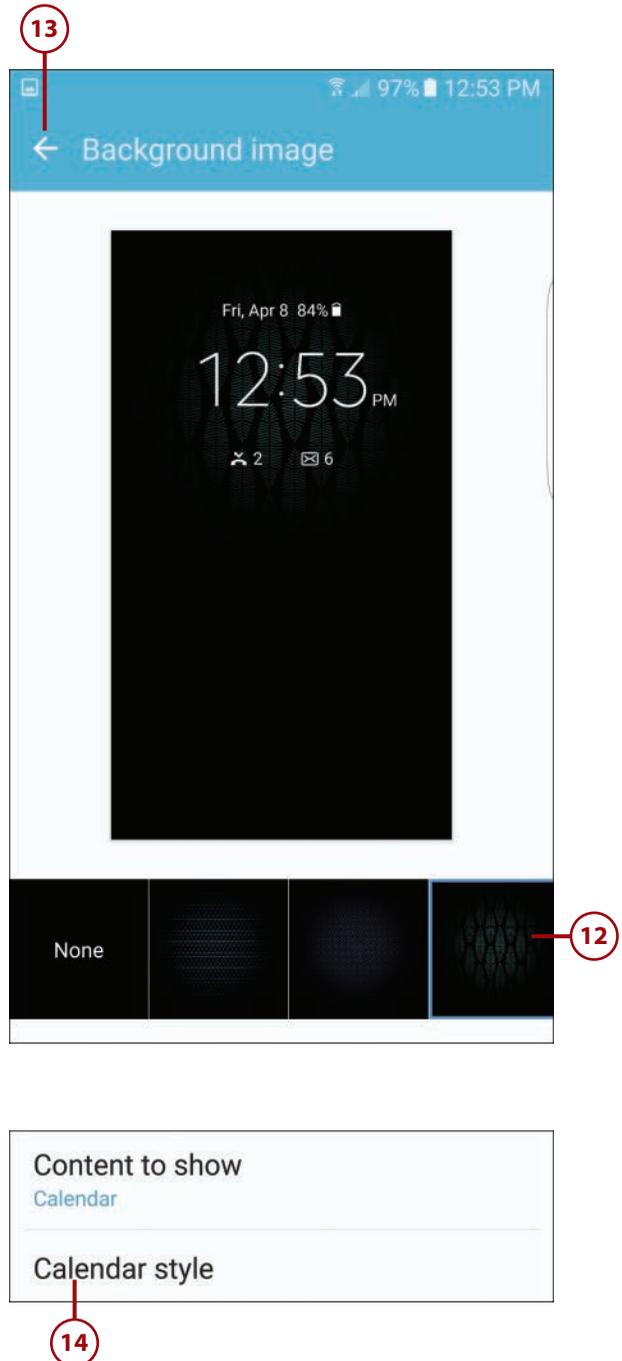
- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Display.
- 5 Tap Always On Display to open the Always On Display screen.
- 6 To enable the Always On Display, tap On the switch at the top of the screen.
- 7 Tap Content to Show and select from three types of content: Clock, Calendar, or Image. Skip to step 14 if you select Calendar or step 17 if you select Image.
- 8 If you selected Clock, tap Clock Style to determine which type of clock displays.



- 9 Tap to select the type of clock you want.
- 10 Tap the back arrow to return to the previous screen.
- 11 Tap Background Image to select a color image to display behind the clock.



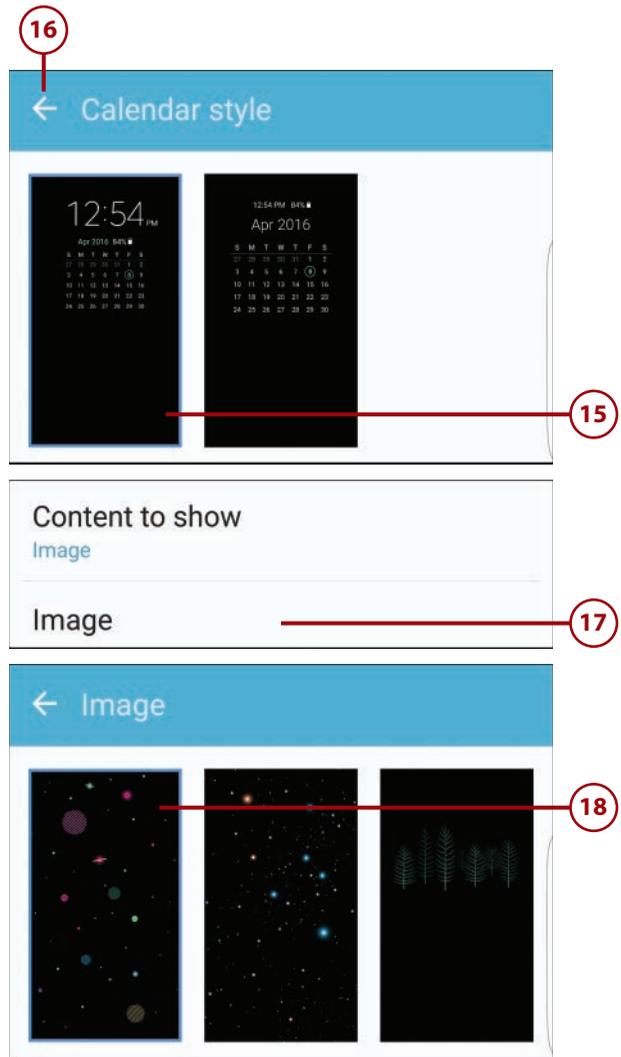
- 12 Tap to select the desired background image.
- 13 Tap the back arrow to return to the previous screen.
- 14 If you selected Calendar, tap Calendar Style to determine which type of calendar displays.



- 15 Tap to select the desired calendar style.
- 16 Tap the back arrow to return to the previous screen.
- 17 If you selected Image, tap Image to choose the image to display.
- 18 Tap to choose one of the available images.

Low Power Display

Samsung claims that, thanks to its Super AMOLED screen technology, the Always On Display uses a very small amount of battery power—less power, in fact, than constantly turning on your phone just to view the time. I like it just for that reason; it gives me an always-on clock in my pocket.



Personalizing Sounds and Notifications

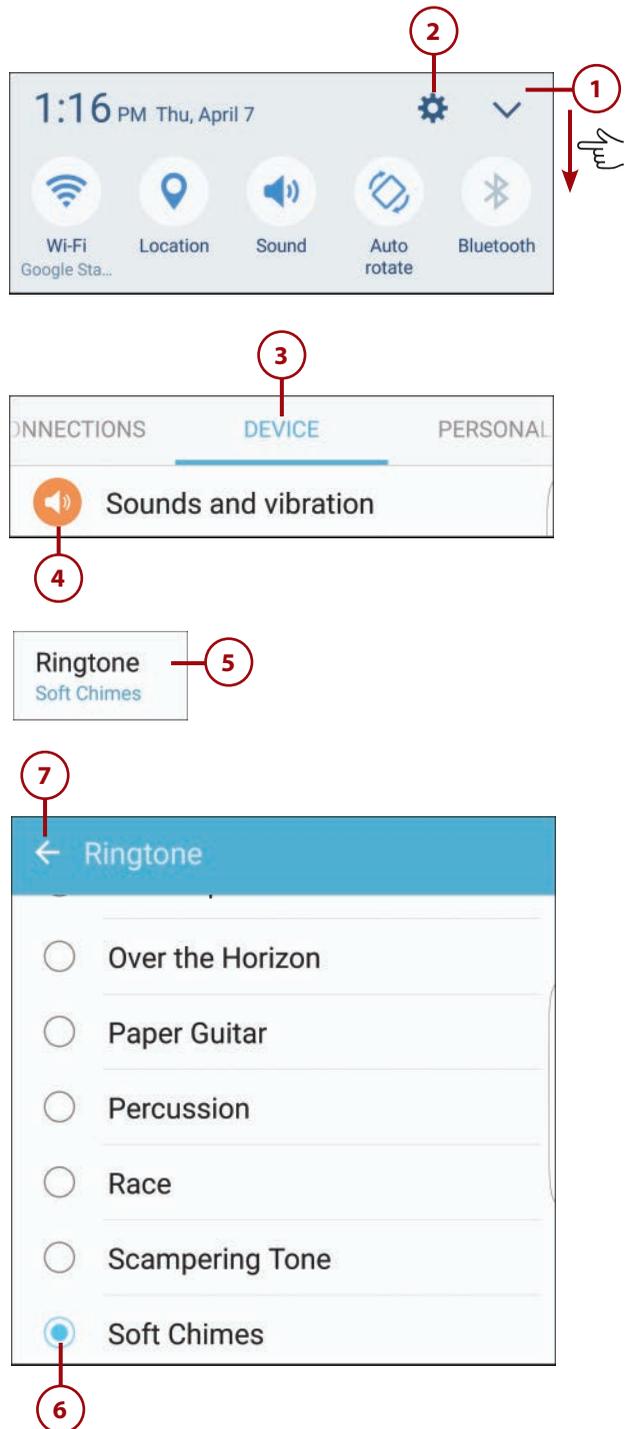
Your Galaxy S7 phone can tell you a lot about what's going on. You can opt to be notified when you receive a new message or voice mail, when the phone requires some interaction from you, or when something interesting happens in a particular app.

How you choose to be notified is up to you. You can have the phone make a sound, vibrate, or display notifications on the Lock screen.

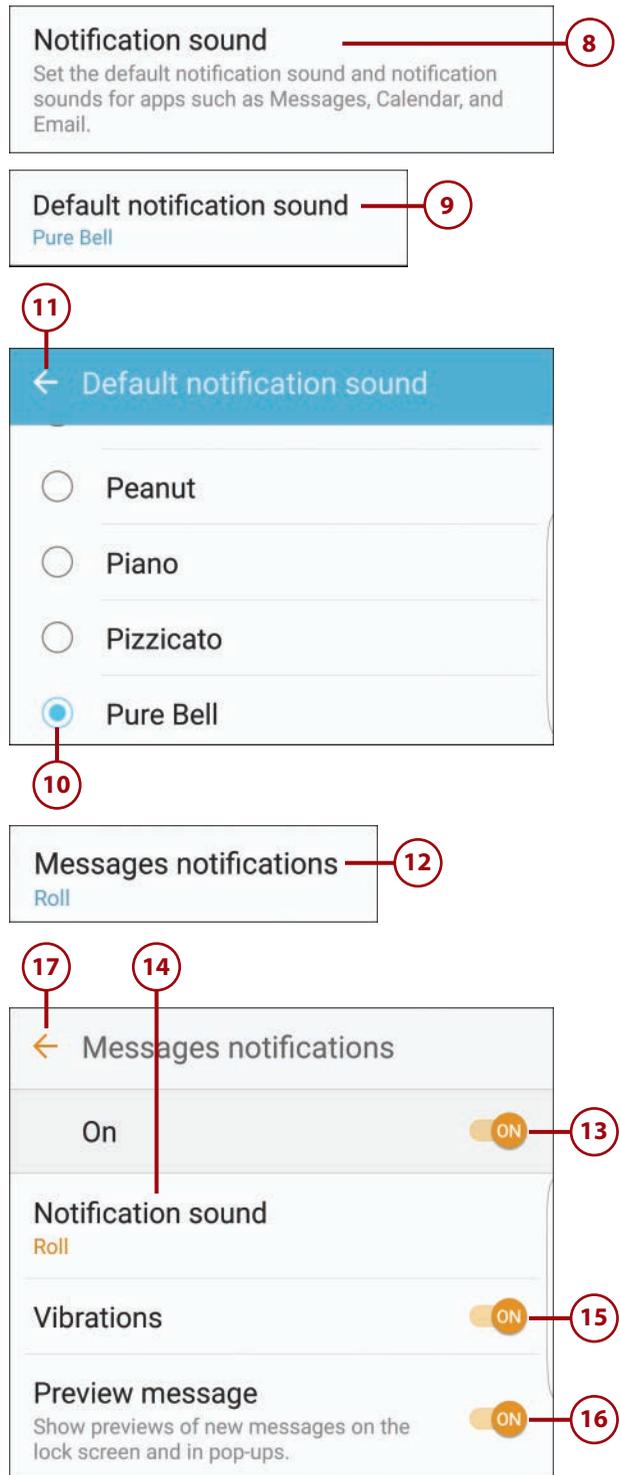
Configure Sounds and Ringtones

You can personalize your phone by choosing which sounds play for specific events:

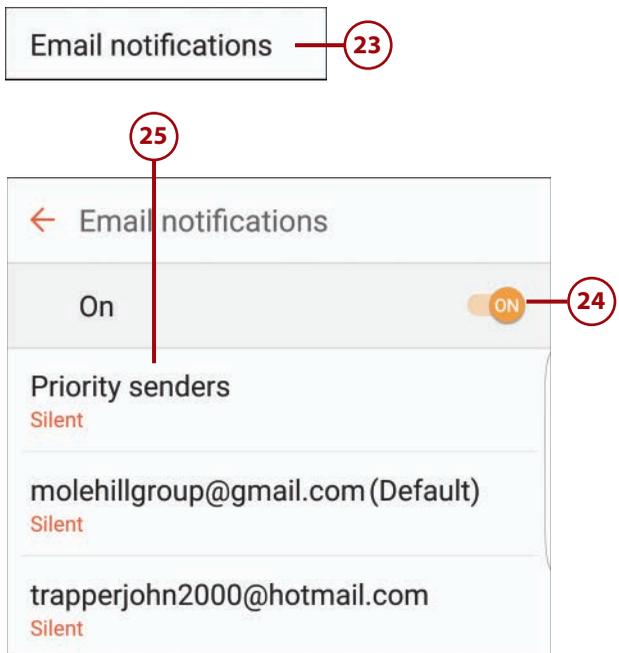
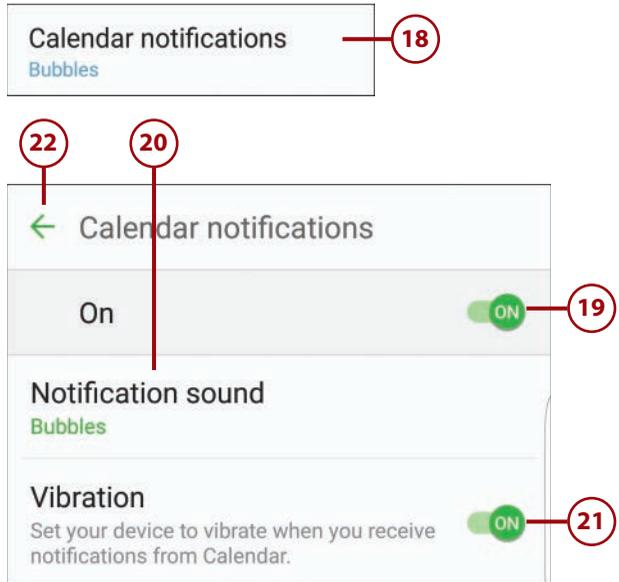
- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Sounds and Vibration.
- 5 Select a ringtone for when you receive incoming phone calls by tapping Ringtone.
- 6 Tap to select the ringtone you want. When you tap a ringtone, you hear a preview of that sound.
- 7 Tap the back arrow at the top of the screen to return to the Ringtones and Sounds screen.



- 8 Change the sound that plays when you receive a notification by tapping Notification Sound.
- 9 Tap Default Notification Sound.
- 10 Tap to select the sound you want.
- 11 Tap the back arrow at the top of the screen to return to the Notification Sound screen.
- 12 Tap Messages Notifications to turn on or off message notifications.
- 13 By default, you receive notification of messages on your phone. To turn off message notifications, tap Off the switch at the top of the screen.
- 14 Tap Notification Sound and make a selection to change the sound you hear when you receive a message notification.
- 15 By default, your phone also vibrates when you receive a message. To turn off this vibration, tap Off the Vibrations switch.
- 16 Also by default, previews of new messages are displayed on your phone's Lock screen and in pop-ups when you're using the phone. To turn off these previews, tap Off the Preview Message switch.
- 17 Tap the back arrow at the top of the screen to return to the Notification Sound screen.



- 18** Tap Calendar Notifications to configure notifications about events on your calendar.
- 19** By default, you receive notification about upcoming calendar events. To turn off these notifications, tap Off the switch at the top of the screen.
- 20** Tap Notification Sound and make a selection to change the sound you hear when you receive a calendar notification.
- 21** By default, your phone also vibrates when it displays a calendar notification. To turn off this vibration, tap Off the Vibration switch.
- 22** Tap the back arrow at the top of the screen to return to the Notification Sound screen.
- 23** Tap Email Notifications to configure the notifications displayed when you receive email messages.
- 24** If you've set up one or more email accounts on your phone, you have the option of receiving notifications from those accounts. By default, you receive notifications when you receive email in these accounts. To turn off these notifications, tap Off the switch at the top of the screen.
- 25** You can set different notifications for different accounts and types of senders. Tap Priority Senders to set a sound for contacts designated priority senders.

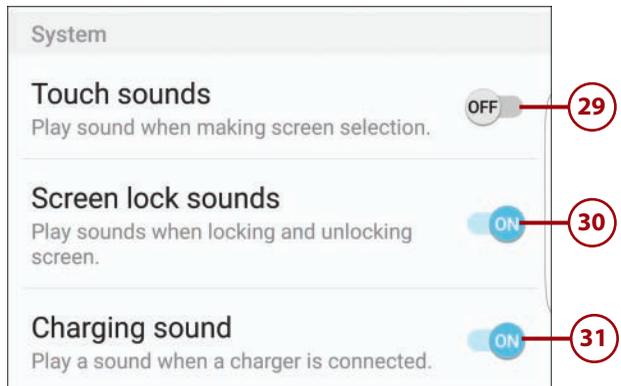
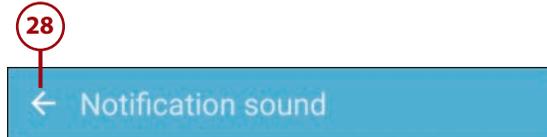
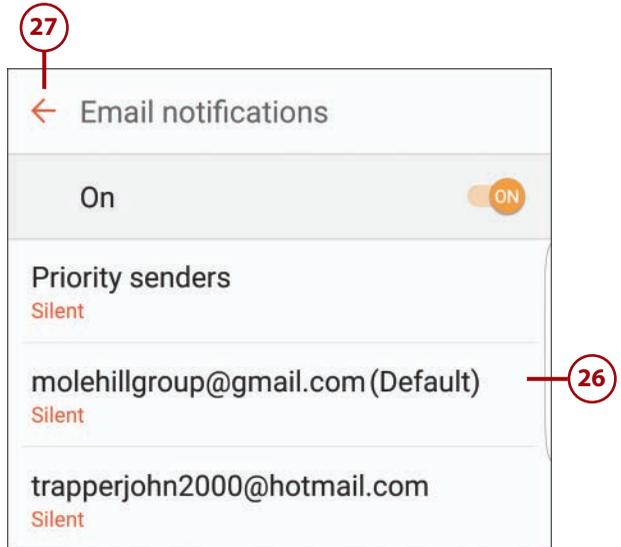


- 26 Tap an account to set sounds for all messages from a given account.
- 27 Tap the back arrow at the top of the screen to return to the Ringtones and Sounds screen.

Email Accounts

Learn more about setting up email accounts in Chapter 10, "Sending and Receiving Email."

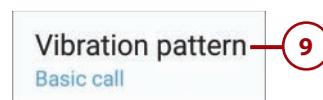
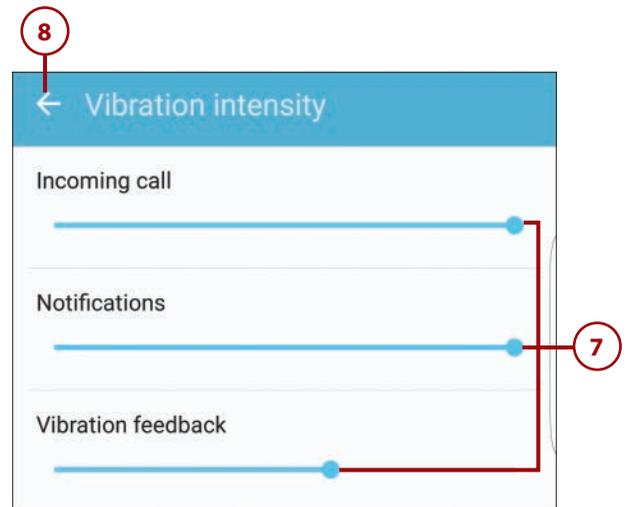
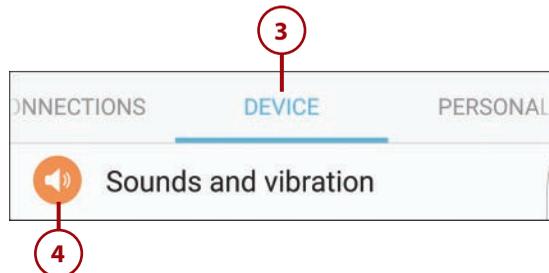
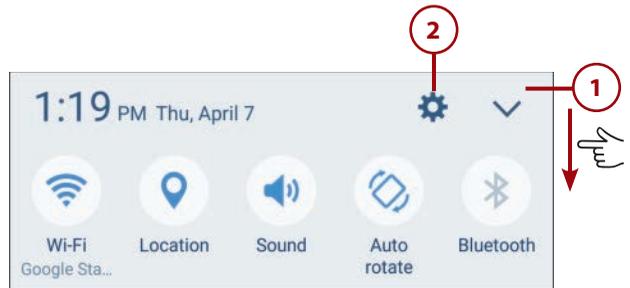
- 28 Tap the back arrow again to return to the Sounds and Vibration screen.
- 29 Scroll down to the System section and tap Off the switch in the Touch Sounds section to turn off the sounds your phone makes when you tap the touchscreen.
- 30 Tap Off the switch in the Screen Lock Sounds section to turn off the sounds your phone makes when you lock and unlock the screen.
- 31 Tap off the switch in the Charging Sound section to turn off the sound your phone makes when you connect a charger.
- 32 Scroll down to the Key-Tap Feedback section and tap Off the switch in the Dialing Keypad Tone section to turn off the sounds your phone makes when you tap the keypad in the Phone app.
- 33 Tap Off the switch in the Keyboard Sound section to turn off the sounds your phone makes when you tap the onscreen keyboard.



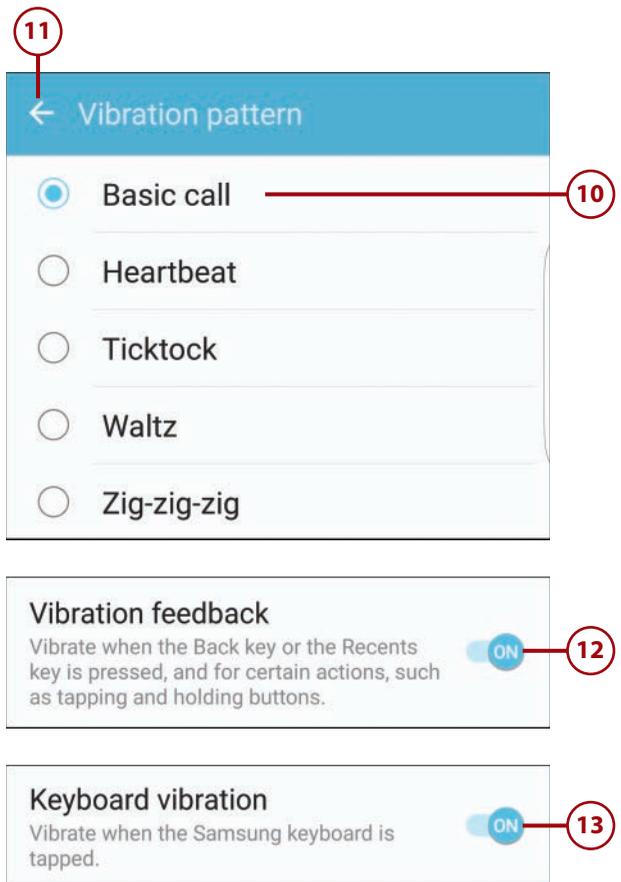
Configure Vibrations

You can also configure when and how your phone vibrates.

- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Sounds and Vibration to display the Sounds and Vibration screen.
- 5 If you don't want your phone to vibrate when ringing, tap Off the Vibrate While Ringing switch.
- 6 Tap Vibration Intensity to change the intensity of the phone's vibrations.
- 7 Adjust the sliders to the right (stronger vibration) or left (weaker vibration) for incoming calls, notifications, or overall vibration feedback.
- 8 Tap the back arrow at the top of the screen to return to the Sounds and Vibration screen.
- 9 Tap Vibration Pattern to change the pattern of the vibration.



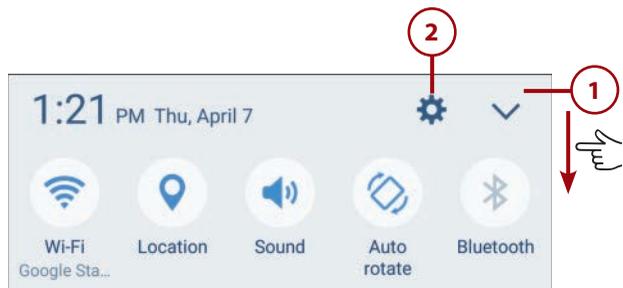
- 10 Tap the vibration pattern you want—Heartbeat, Ticktock, and so forth. When you select a pattern, you feel a preview of that vibration.
- 11 Tap the back arrow at the top of the screen to return to the Sounds and Vibration screen.
- 12 By default, the phone vibrates slightly when you tap certain onscreen “soft keys.” To turn off these vibrations, scroll to the System section and tap Off the Vibration Feedback switch.
- 13 By default, you’ll feel a slight vibration when you tap the onscreen keyboard. To turn off this vibration, scroll to the Key-Tap Feedback section and tap Off the Keyboard Vibration switch.



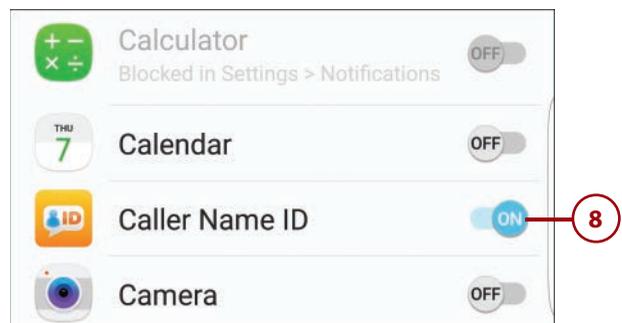
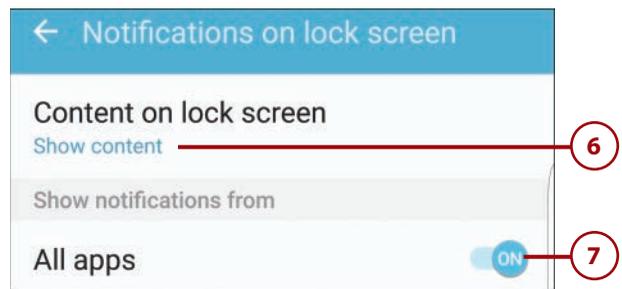
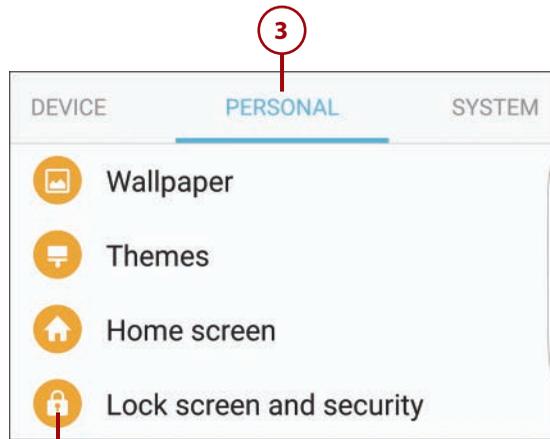
Configure Notifications

Your Galaxy S7 displays a lot of notifications. Fortunately, you have some control over the notifications you receive.

- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.



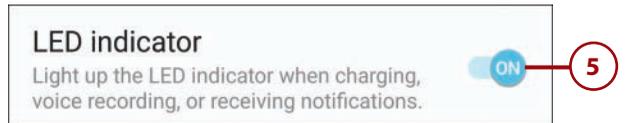
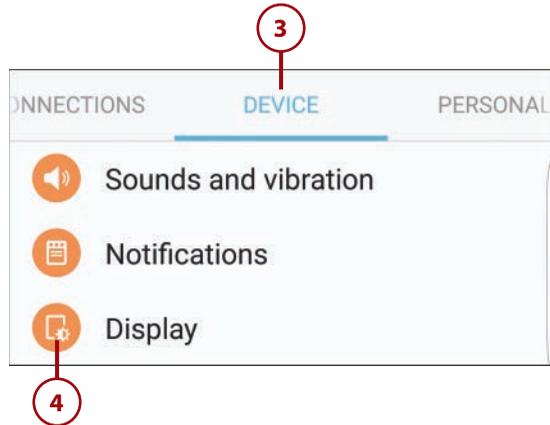
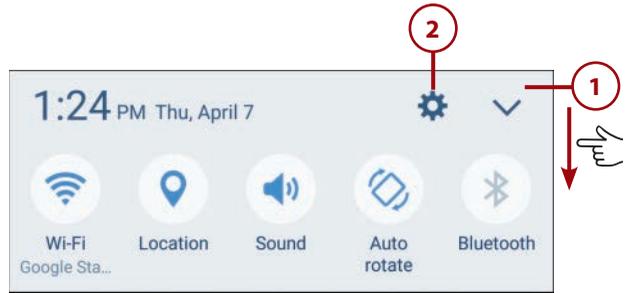
- 3 Tap to select the Personal tab.
- 4 Tap Lock Screen and Security.
- 5 By default, notifications are displayed on the Lock screen. To hide these notifications, tap Notifications on Lock Screen.
- 6 Tap Content on Lock Screen and then select to Show Content (displays detailed information), Hide Content (displays basic information), or Do Not Show Notifications (hides all notifications).
- 7 By default, your phone displays notifications from all apps. If you want to show notifications only from selected apps, tap Off the All Apps switch.
- 8 You can now configure notifications from each app individually. Tap On those apps from which you want to receive notifications; tap Off those apps from which you don't want to see notifications. (If the On/Off switch is shaded for a given app, you can't change its notification setting.)



Configure the LED Light

By default, the LED indicator on the front of your phone lights when charging or when you've received incoming messages or notifications. You can opt to turn this light off if you want.

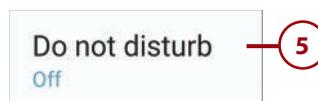
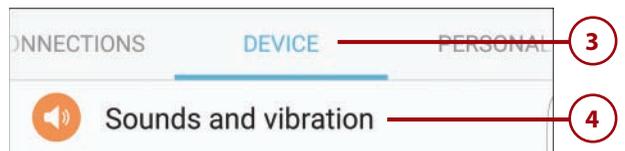
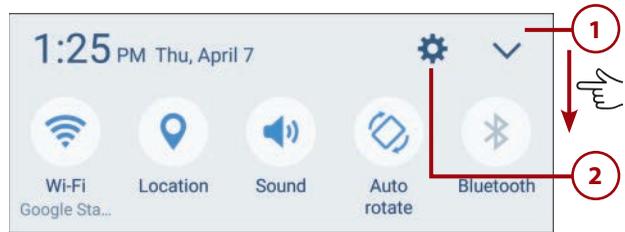
- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Display.
- 5 Scroll down and tap Off the LED Indicator switch.



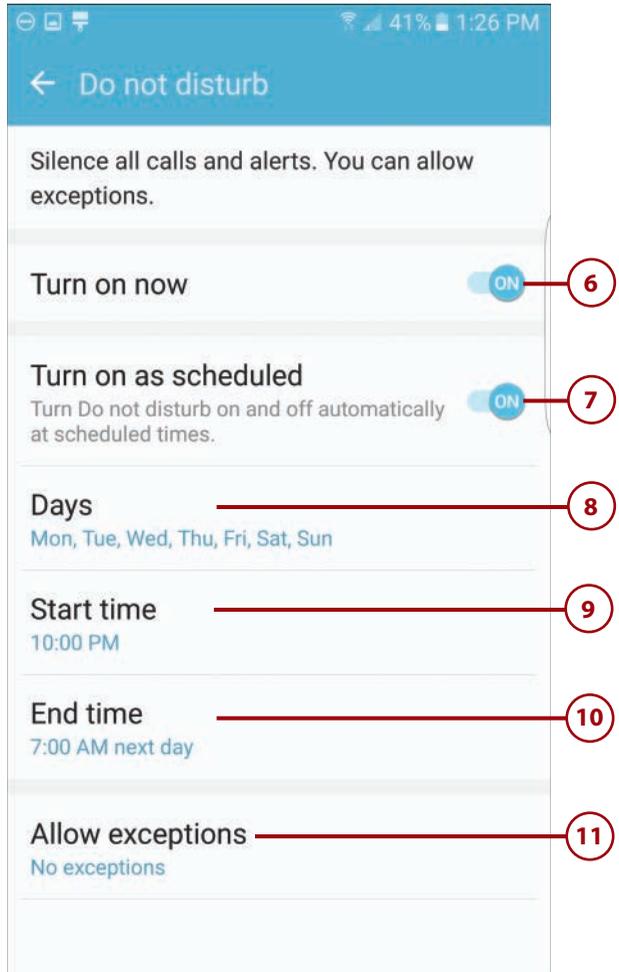
Turn on Do Not Disturb

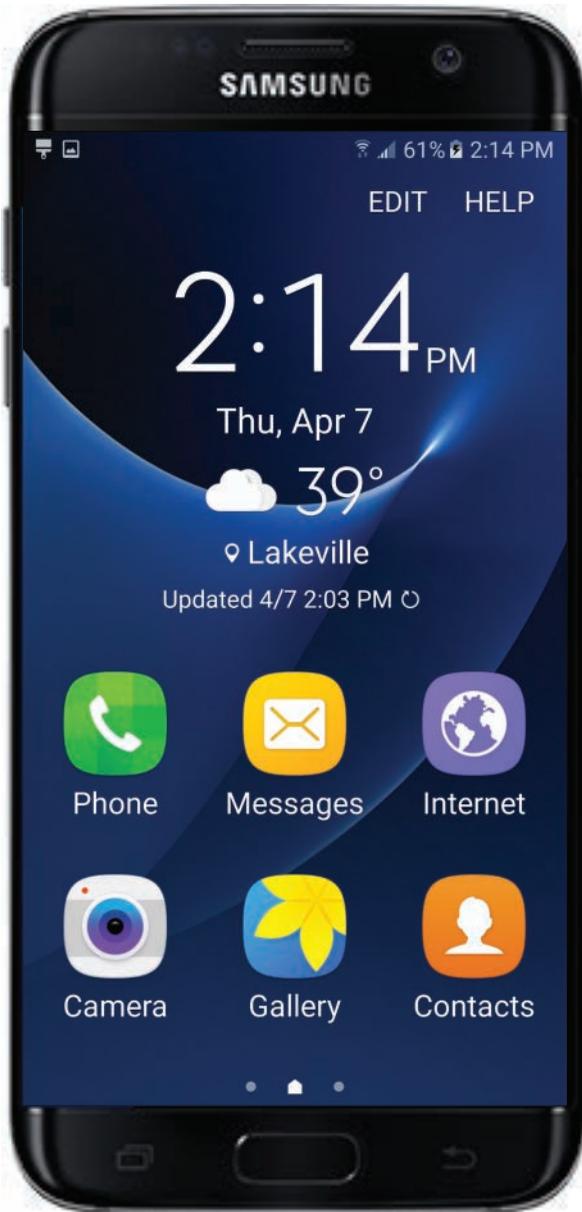
The S7's Do Not Disturb mode silences all calls and alerts during the time period you specify. This is good for keeping your phone silent while you're sleeping or during important meetings.

- 1 Swipe down from the top of the screen to display the notification panel.
- 2 Tap Settings to display the Settings screen.
- 3 Tap to select the Device tab.
- 4 Tap Sounds and Vibration.
- 5 Tap Do Not Disturb to display the Do Not Disturb screen.



- 6 Tap On the Turn On Now switch to immediately activate Do Not Disturb mode.
- 7 Tap On the Turn On as Scheduled mode to activate Do Not Disturb according to a preset schedule.
- 8 Tap Days and select which days of the week you don't want to be disturbed.
- 9 Tap Start Time to set the time of day that Do Not Disturb is activated.
- 10 Tap End Time to set when Do Not Disturb ends.
- 11 Tap Allow Exceptions to set exceptions to the rule by selecting what things you want to be disturbed by.
- 12 By default, Do Not Disturb mutes all calls and alerts. Tap Alarms Only to allow alarms to sound during Do Not Disturb time.
- 13 Tap Custom to set custom exceptions to Do Not Disturb.





Index

A

accessibility options

Assistant menu, 114-116

buttons, 108

dexterity/interaction options,
112-114

Easy mode, 99-104

grayscale displays, 108

hearing options

configuring, 110-111

hearing aids, 187

magnifier window, 108

negative colors, 108

remote access, 425

text

high contrast fonts, 108

*reading via Voice Assistant feature,
106-107*

sizing, 104-105, 108

text-to-speech, 108

visibility options, 108

Voice Label feature, 108-109

visibility options, 108-109

voice commands

OK Google, 264-269

S Voice, 260-264

zooming in/out of web pages, 252

AccuWeather and Weather Edge panel
(S7 edge), 61

Adaptive Display screen mode, 80

Adaptive Fast Charging, 5

Airplane mode (Wi-Fi networks), 125

alarms, 36-38

albums (Gallery), 343-344

alerts/notifications

Calendar, 91

calls, 186

configuring, 94-95

Do Not Disturb mode, 96-97

Edge lighting (S7 edge), 48, 61-62

email, 91

notification panel, 23-24

smart alert gesture/motion, 17

- text
 - high contrast fonts*, 108
 - reading via Voice Assistant feature*, 106-107
 - sizing*, 104-105, 108
 - text-to-speech*, 108
 - visibility options*, 108
- vibration mode, 30, 91-94
- Always On Display feature, 85, 88
- AMOLED Cinema screen mode, 79-80
- AMOLED Photo screen mode, 79-80
- answering calls
 - answering when active, 173
 - blocking calls, 182-183
 - contacts, adding from calls, 195
 - customizing settings, 186
 - multiple call handling, 178
 - muting calls, 174
 - rejecting calls, 181-182
 - ringtones, 185
 - speakerphone, 174
 - turning volume up/down, 173
- appointments/events (Calendar app)
 - creating, 309
 - inviting others to events, 310
 - repeating events, 310
 - viewing, 307-308
- apps (applications). *See also* widgets
 - Application Manager, 162-163
 - Apps Edge panel (S7 edge)
 - configuring apps*, 52
 - launching apps*, 54
 - Apps screen
 - navigating*, 22
 - viewing apps*, 140-141
 - battery/power usage, 433
 - closing, 433
 - default apps, setting, 157-161
 - defined, 139
 - disabling, 433-434
 - downloading, 165-166
 - Favorite Apps, 20, 148
 - folders
 - opening/closing*, 156
 - organizing in*, 156
 - removing*, 157
 - frozen apps, troubleshooting, 435
 - Google Play Store
 - browsing/searching for apps*, 164
 - downloading apps*, 165-166
 - purchasing apps*, 165-166
 - updating apps*, 167
 - Home screen
 - adding shortcuts*, 147
 - Favorite Apps*, 148
 - organizing apps in*, 156
 - rearranging apps on*, 148
 - removing shortcuts*, 149
 - opening/closing, 28, 141-142
 - organizing, 148
 - performance-enhancing apps, 433-434
 - purchasing, 165-166
 - shortcuts, 147-149
 - stopping, 163
 - switching between, 143
 - uninstalling, 149-150, 163, 433-434
 - updating, 167
 - viewing
 - Apps screen*, 140-141
 - Multi Window view*, 144-146
 - voice mail apps, 184
- area codes, 170
- aspect ratio (Camera app), 336
- Assistant menu, 114-116
- attachments
 - email
 - saving*, 234
 - sending pictures/video*, 232-234
 - viewing*, 234
 - pictures/video
 - attaching to texts*, 217
 - shooting for texts*, 218
 - viewing in texts*, 218
- audio
 - alarms, 37
 - headphone jack, 9

hearing options,
configuring, 110-111
turning volume up/down,
29-30
volume keys, 6

Auto Adjust feature (Gallery),
347

auto brightness, 24

Auto mode (Camera app),
334

B

Back key, 8

backgrounds, personalizing.
See also Themes,
personalizing
Home screen, 72, 75
Lock screen, 72-74
personal pictures, 74
readability, 72
Wallpaper Motion Effect,
76

backups (data), 411-412

Basic screen mode, 80

battery/power usage, 8
Adaptive Fast Charging, 5
Always On Display feature,
88
charging pads, 6
connecting to a power
source, 5, 43
Emergency mode, 44
examining battery usage,
432
fast charging batteries,
432

fully charged phones, 5
Google Maps app and,
320
maximizing, 432-433
monitoring usage, 41-42
multipurpose jack, 9
Night Clock (S7 edge), 69
Power Saving mode, 43,
433
recharging batteries, 432
restarting phones, 15
S7 edge, 48
screen savers, 84
screen timeouts, 82
troubleshooting phones
that won't turn on, 435
turning on/off phones,
10, 14
Ultra Power Saving mode,
43
wireless charging, 6

Bicycle directions (Google
Maps app), 329

blocking calls, 182-183

blood pressure, tracking
with S Health app (health/
fitness), 294-296

Bluetooth devices
battery/power usage, 432
car connections, 189
calling from cars, 190
Google Maps app, 327
headsets, 188
listening to music, 377
turning on/off, 432

bookmarks (Google
Chrome), 250-252

Briefing Feed (Edge feeds),
63

brightness, 24, 31
battery/power usage, 432
Camera app, 337
decreasing, 432
Gallery, 351

browsing the web with
Google Chrome web
browser, 237
bookmarks, 250-252
default browser, setting
Chrome as, 238
Home page, 244-245
Home screen shortcut,
238
Incognito (Private)
browsing, 247-248
launching Chrome, 239
Omnibox, 240, 254, 257
tabs

closing tabs, 249
displaying tabs as tabs,
245-246
Incognito tab, 247-248
limiting open tabs, 247
opening new tabs, 246
switching between tabs,
248-249

web addresses, 240-242

web links, 242

web pages, 243, 252-253

web searches, 254-257

business/finance apps/feeds,
63

buttons

- navigating, 6-9
- visibility options, 108
- volume buttons, 339

buying

- apps, 165-166
- making payments with Samsung Pay
 - account setup*, 426
 - email receipts*, 429
 - Simple Pay feature*, 427-428

C

Calendar app, 305

- alerts/notifications, personalizing, 91
- changing views, 306
- events/appointments
 - creating*, 309
 - inviting others to events*, 310
 - repeating events*, 310
 - viewing*, 307-308
- opening, 306
- to-do lists and task management, 311-314

calls

- alerts/notifications, 186
- answering
 - adding contacts from calls*, 195
 - answering when active*, 173
 - customizing settings*, 186

- hearing aids*, 187
- multiple call handling*, 178
- muting calls*, 174
- speakerphone*, 174
- turning volume up/down*, 173

blocking, 182-183

Call Forwarding, 186

call logs, 179-180

Call Waiting, 186

contacts

- adding from calls*, 195
- assigning unique ringtones to contacts*, 197
- calling*, 202-203
- dialing favorite contacts*, 172
- finding your phone number*, 174
- quick-dialing from Contacts list*, 171

customizing settings, 186

dialing

- area codes*, 170
- calling from cars*, 190
- favorite contacts*, 172
- from Lock screen*, 170
- multiple call handling*, 177
- quick-dialing from Contacts list*, 171
- recent numbers*, 172
- speed dialing*, 175-176

direct call gesture/motion, 17

Do Not Disturb mode, 96-97

Edge lighting (S7 edge), 48, 61-62

ending calls, 174, 186

finding your phone number, 174

headphone jack, 9

hearing calls

- Bluetooth headsets*, 188
- customizing settings*, 186
- hearing aids*, 187
- wired headsets*, 187

inputting numbers during, 174

managing personal information, 174

missed messages, viewing in Edge lighting (S7 edge), 61-62

multiple calls, handling

- making new calls while on another*, 177
- receiving new calls while on another*, 178

muting, 17, 30, 174

recent calls

- saving to Contacts list*, 180
- viewing*, 179

rejecting, 181-182

ringtones

- adding ringtones*, 185
- assigning unique ringtones to contacts*, 197

- personalizing, 89-92*
- setting default ringtone, 185*
- speakerphone, 174
- speed dialing, 175-176
- vibrate mode, 30
- video calls
 - Google Hangouts, 271-277*
 - Skype, 279-281*
- voice calls, 278
- voice mail, 183-184
- volume
 - turning up/down, 29-30*
 - volume keys, 6*
- calories, tracking with S Health app (health/fitness), 297-299
- Camera app
 - aspect ratio, 336
 - Auto mode, 334
 - brightness, 337
 - configuring, 336-339
 - contrast, 337
 - flash, 8, 39-40, 336
 - focusing, 332-334, 338
 - Food mode, 334
 - front camera, 8, 331, 334
 - Grid Lines feature, 338
 - HDR setting, 337
 - horizontal/vertical views, 332
 - Hyperlapse mode, 334
 - landscape mode, 332
 - lighting, 337
 - Live Broadcast mode, 334-335
 - location tags, 338
 - Motion Photo slider, 337
 - Motion Video slider, 337
 - Panorama mode, 334
 - picture storage, 339
 - Pro mode, 334
 - quick launching, 18, 338
 - Quick Settings, 336, 337
 - RAW File slider, 338
 - rear camera, 8, 331, 335-338
 - recording video, 353-354
 - resetting settings, 339
 - reviewing pictures, 338
 - Selective Focus mode, 334
 - selfies, 333-335
 - sharing pictures/video, 357-358
 - Shutter Sound slider, 339
 - Slow Motion mode, 334, 355
 - storing pictures, 339
 - switching between cameras, 332
 - taking pictures, 332
 - selfies, 333-335*
 - shooting modes, 334-336*
 - timer, 337
 - Tracking AF slider, 338
 - Video Collage mode, 334-335
 - Video Size (Rear) feature, 337
 - Video Stabilization feature, 338
 - Virtual Shot mode, 334-335
 - voice, taking pictures by, 338
 - widescreen video, 354
 - zooming in/out, 332, 339
- capitalization (keyboard), 33
- cars
 - Bluetooth connections, 189
 - calling from, 190
 - Google Maps app setup, 327
 - music, listening to, 377
- cellular networks
 - data plans, 120, 126
 - download speeds, 126
 - manually connecting to networks, 128
 - monitoring/managing data usage, 130-132
 - network types, 127
 - Smart Network Switching, 128
- charging batteries/power usage, 8
 - Adaptive Fast Charging, 5
 - charging pads, 6
 - connecting to a power source, 5, 43
 - fast charging, 432
 - fully charged phones, 5
 - multipurpose jack, 9
 - recharging, 432
 - wireless charging, 6

chats

text chats

Google Hangouts,
277-278

Skype, 281-282

video chats

Google Hangouts,
271-277

Skype, 279-281

Chrome web browser

(Google), 237

bookmarks, 250-252

default browser, setting
as, 238

Home page, 244-245

Home screen shortcut,
238

Incognito (Private)
browsing, 247-248

launching, 239

tabs

closing tabs, 249

displaying tabs as tabs,
245-246

Incognito tab, 247-248

limiting open tabs, 247

opening new tabs, 246

switching between tabs,
248-249

web addresses, 240-242

web links, 242

web pages

revisiting, 243

*viewing in landscape
orientation*, 253

zooming in/out, 252

web searches

entering queries,
254-256

fine-tuning searches,
256-257

Omnibox, 240, 254, 257

clocks

Clock app, alarms

adjusting volume, 38

naming, 38

setting, 36-38

snooze mode, 38

sounds, 37

vibrate mode, 37

Night Clock (S7 edge), 48,
66

activating, 67-68

battery/power usage, 69

viewing, 69

timers, setting, 39

closing/opening

apps, 28, 141-142

folders, 156

tabs (Google Chrome),
249

collages (pictures/video),
334-335, 353

color

contacts, changing color
in People Edge panel (S7
edge), 57

photos (Gallery), adjusting
in, 351

screen modes, 80

visibility options

grayscale displays, 108

negative colors, 108

configuring

alerts/notifications, 94-95

Always On Display feature,
85, 88

dexterity/interaction

options, 112-114

Edge feeds (S7 edge),
63-64

Edge panels (S7 edge),
50-52, 55

hearing options, 110-111

Keep Screen Turned Off
feature, 83

LED Indicator light, 96

mobile hotspots, 134-136

Smart Stay feature, 82-83

S Voice, 260-262

visibility options, 109

WiFi networks, 120

contacts, 193

accounts

adding new accounts,
204-205

deleting, 206

merging, 205

adding, 194-195

calling, 202-203

Contacts list, saving recent
calls to, 180

deleting, 200

display format, changing,
201-202

editing information, 195

emergency contacts, 174

favorite contacts

dialing, 172

starring, 196

- finding your phone number, 174
 - groups
 - adding contacts to*, 208
 - creating groups*, 207
 - messages*, 208
 - My Profile section, 174
 - People Edge panel (S7 edge), 196
 - adding/removing contacts*, 56-57
 - changing contacts color*, 57
 - favorite contacts*, 59
 - OnCircle feature*, 59
 - pictures, adding to, 197-199
 - quick-dialing from Contacts list, 171
 - recent calls, saving to Contacts list, 180
 - ringtones (unique), assigning to contacts, 197
 - searching for, 202
 - sorting, 200-201
 - starring favorite contacts, 196
- contrast
- Camera app, 337
 - Gallery, 351
- conversations (texts), 214-215
- copying
- files from one device to another, 409-410
 - text, 35
- cropping pictures in Gallery, 349-350
- current location (Google Maps app), displaying, 318
- customizing
- backgrounds, 72-76
 - call settings, 186
 - Do Not Disturb mode, 96-97
 - icon grid (Home screen), 152-153
 - keyboard, 92
 - Messages app, 221-222
 - ringtones/sounds, 89-92
 - S Voice, 262
- screen
- Always On Display feature*, 85, 88
 - Keep Screen Turned Off feature*, 83
 - screen modes*, 79-81
 - screen savers*, 84
 - screen timeouts*, 81-82
 - Smart Stay feature*, 82-83
- Themes, 77-79
- D**
-
- data plans
- cellular networks, 120, 126
 - streaming video, 383
- data storage, 391
- backups, 411-412
 - copying files from one device to another, 409-410
- Google Drive, 401-406
- MicroSD cards, 392-395, 400
- Microsoft OneDrive, 407
- My Files app, 397-402
- transferring files between devices, 407-408
- viewing storage statistics, 395-396
- data tethering and mobile hotspots, 134-136
- data usage, monitoring (Internet connections), 130-132
- deleting
- apps, 149-150, 163, 433-434
 - calls from call logs, 180
 - contact accounts, 206
 - contacts, 200
 - conversations (texts), 215
 - data
 - Factory Data Reset option*, 440
 - lost/stolen phones*, 425
 - email, 229-230
 - files
 - MicroSD cards*, 394
 - My Files app*, 401-402
 - pictures from Gallery, 345
 - video from Gallery, 356
- dexterity/interaction options, configuring, 112-114
- dialing
- area codes, 170
 - calling from cars, 190

- contacts, 202-203
 - favorite contacts*, 172
 - quick-dialing from Contacts list*, 171
 - from Lock screen, 170
 - multiple calls, making new calls while on another, 177
 - quick-dialing from Contacts list, 171
 - recent numbers, 172
 - speed dialing, 175-176
 - direct call gesture/motion, 17
 - directions (Google Maps app), 327
 - Bicycle directions, 329
 - driving directions, 324-326
 - Mass Transit directions, 328
 - reversing directions, 326
 - Walking directions, 328
 - disconnecting/ending calls, 174, 186
 - Do Not Disturb mode, 96-97
 - double-tap and hold gesture/motion, 107
 - double-tap gesture/motion, 16, 107
 - downloading
 - apps, 165-166
 - download speeds (cellular networks), 126
 - Edge panels (S7 edge), 50-51
 - drag gesture/motion, 16
 - drawing on pictures (Gallery), 353
 - driving directions (Google Maps app), 324-326
- ## E
-
- Easy mode, 99-104
 - easy mute gesture/motion, 17
 - eBooks, 82
 - Edge feeds (S7 edge), 48, 63-66
 - Edge lighting (S7 edge), 48, 61-62
 - Edge panels (S7 edge), 48
 - Apps Edge panel, 52-54
 - configuring, 50-52
 - disabling, 50
 - displaying, 49
 - downloading, 50-51
 - editing, 50
 - handle, 51-52
 - News Edge panel, 60
 - People Edge panel, 56-59
 - reordering, 50
 - scrolling through, 49
 - Tasks Edge panel, 55-56
 - Weather Edge panel, 61
 - editing contact information, 195
 - email, 225
 - accounts
 - adding*, 226
 - switching between accounts*, 227
 - alerts/notifications, personalizing, 91
 - attachments, 232-234
 - contacts, 202-203
 - adding new accounts*, 204-205
 - deleting accounts*, 206
 - merging accounts*, 205
 - copying/pasting text, 35
 - deleting, 229-230
 - group messages, 208
 - keyboard, 32
 - capitalization*, 33
 - emojis*, 33-34
 - predictive keyboard*, 34
 - malware, 235
 - pictures/video, sending, 232-234
 - Priority Senders, 227
 - reading, 228
 - receipts emailed from Samsung Pay payments, 429
 - replying to, 229
 - sending, 232
 - text
 - high contrast fonts*, 108
 - reading via Voice Assistant feature*, 106-107
 - sizing*, 104-105, 108
 - text-to-speech*, 108
 - visibility options*, 108
 - viruses, 235
 - writing, 230-232
 - emergency medical information, storing, 174

Emergency mode, 44
 emojis (keyboard), 33-34, 214
 ending/disconnecting calls, 174, 186
 etiquette and texts, 216
 events/appointments (Calendar app)
 creating, 309
 inviting others to events, 310
 repeating events, 310
 viewing, 307-308

F

Factory Data Reset option, 440-442
 fast charging battery/power usage, 432
 fast-forwarding/rewinding video via Gallery, 356
 Favorite Apps area (Home screen), 20
 favorites
 bookmarks (Google Chrome), 250-252
 contacts
 People Edge panel, 59
 starring, 196
 file storage, 391
 backups, 411-412
 copying files from one device to another, 409-410
 Google Drive, 401-406

MicroSD cards, 392-395, 400
 Microsoft OneDrive, 407
 My Files app, 397-403
 transferring files between devices, 407-408
 viewing storage statistics, 395-396
 finance apps, Yahoo! Finance (Edge feeds), 63
 finding lost/stolen phones, 423-425
 fingerprint recognition, Lock screen security, 421-422
 fitness/health
 heart rate monitor, 8
 My Health Technology for Seniors, 290
 S Health app, 63, 285
 account setup, 286-287
 adding shortcut to Home screen, 286
 apps, viewing in Google Play Store, 290-291
 blood pressure, 294-296
 calories consumed/food intake, 297-299
 managing activities, 288-289
 monitoring your pulse, 291-294
 opening, 286
 steps, 300-301
 tracking other activities, 301-302
 flash (camera), 8, 39-40, 336

flipping pictures in Gallery, 350
 focusing (Camera app), 332-334, 338
 folders
 apps, organizing, 156
 opening/closing, 156
 removing, 157
 food intake, tracking with S Health app (health/fitness), 297-299
 Food mode (Camera app), 334
 front camera, 331, 334
 frozen apps,
 troubleshooting, 435
 frozen phones/screens,
 troubleshooting, 435, 439

G

Galaxy S7 edge
 battery/power usage, 48
 Edge feeds, 48, 63-66
 Edge lighting, 48, 61-62
 Edge panels, 48
 Apps Edge panel, 52-54
 configuring, 50-52
 disabling, 50
 displaying, 49
 downloading, 50-51
 editing, 50
 handle, 51-52
 News Edge panel, 60
 People Edge panel, 56-59
 reordering, 50
 scrolling through, 49

- Tasks Edge panel, 55-56*
- Weather Edge panel, 61*
- Edge screen, 66
- features of, 47-48
- Night Clock, 48, 66-69
- touchscreen, 48
- Gallery
 - albums, 343-344
 - Auto Adjust feature, 347
 - brightness, 351
 - collages, 353
 - color adjustments, 351
 - contrast, 351
 - cropping pictures, 349-350
 - deleting
 - pictures/video, 345*
 - video, 356*
 - detailed adjustments, 350
 - drawing on pictures, 353
 - fast-forwarding/rewinding video, 356
 - flipping pictures, 350
 - lighting, 351
 - managing pictures/video, 342-343
 - pausing video, 356
 - personal pictures as wallpaper, 74
 - playing video, 355-356
 - rotating pictures, 348-350
 - saving changes in, 353
 - sharing pictures/video, 358-359
 - special effects, 352
 - spinning pictures, 350
 - viewing pictures/video, 339-341
- gestures/motions
 - dexterity/interaction
 - options, configuring, 112-114
 - direct call, 17
 - double-tap and hold, 107
 - double-tap, 16, 107
 - drag, 16
 - easy mute, 17
 - Lock screen security, 419-421
 - palm swipe to capture, 17
 - pinch, 16
 - pop-up view, 17
 - smart alert, 17
 - spread, 16
 - swipe, 16, 107
 - tap and hold, 16
 - tap, 16, 107
 - zooming in/out, 108
- getting started
 - contents of the box, 4
 - gestures/motions, 16-17
 - locking/unlocking phones, 12-13
 - navigating your phone, 6-10
 - Quick Start Guide, 4
 - restarting phones, 15
 - Setup Wizard, 11
 - turning on/off phones, 10, 14
 - unboxing the phone, 4
- Google Chrome web browser, 237
 - bookmarks, 250-252
 - default browser, setting as, 238
 - Home page, 244-245
 - Home screen shortcut, 238
 - Incognito (Private) browsing, 247-248
 - launching, 239
 - Omnibox, 240, 254, 257
 - tabs
 - closing tabs, 249*
 - displaying tabs as tabs, 245-246*
 - Incognito tab, 247-248*
 - limiting open tabs, 247*
 - opening new tabs, 246*
 - switching between tabs, 248-249*
 - web addresses, 240-242
 - web links, 242
 - web pages
 - revisiting, 243*
 - viewing in landscape orientation, 253*
 - zooming in/out, 252*
 - web searches, 254-257
- Google Drive
 - account setup, 403
 - downloading files from, 405
 - My Files app and, 401-403
 - navigating, 403-404
 - uploading files to, 406

Google Hangouts
 shortcut, adding to Home screen, 275
 text chats, 277-278
 video chats, 271
 adding people to group calls, 276-277
 making calls, 272-274
 voice calls, 278

Google Maps app, 317
 battery/power usage, 320
 car setup, 327
 directions, 327
 Bicycle directions, 329
 driving directions, 324-326
 Mass Transit directions, 328
 reversing directions, 326
 Walking directions, 328

locations
 displaying current location, 318
 entering new locations, 321
 finding nearby businesses/attractions, 322-324
 turning on/off location tracking, 318

map displays, changing, 320
 shortcut, adding to Home screen, 319
 traffic conditions, displaying, 319
 voice commands, 321
 zooming in/out, 318

Google Now, 265

Google Photos app, 346

Google Play Music
 pausing music, 374-375
 playing music, 371, 374
 playlists
 adding songs to, 375
 creating, 375
 playing, 377
 shuffling songs, 375
 viewing, 372
 switching between songs, 375

Google Play Store
 apps
 browsing/searching for, 164
 downloading, 165-166
 purchasing, 165-166
 updating, 167
 browsing/searching, 164
 health/fitness apps, 290-291

Gorilla Glass (Corning), 8

grayscale displays (visibility options), 108

Grid Lines feature (Camera app), 338

groups, 207-208

H

handle (Edge panels), 51-52

Hangouts (Google)
 shortcut, adding to Home screen, 275
 text chats, 277-278

video chats, 271
 adding people to group calls, 276-277
 making calls, 272-274
 voice calls, 278

hard boots (frozen phones), 439

HDR (High Dynamic Range) setting (Camera app), 337

headphone jack, 9

headsets, hearing calls, 187-188

health/fitness
 apps, viewing in Google Play Store, 290-291
 heart rate monitor, 8
My Health Technology for Seniors, 290

S Health app, 63, 285
 account setup, 286-287
 adding shortcut to Home screen, 286
 blood pressure, 294-296
 calories consumed/food intake, 297-299
 managing activities, 288-289
 monitoring your pulse, 291-294
 opening, 286
 steps, 300-301
 tracking other activities, 301-302

hearing calls
 configuring hearing options, 110-111
 customizing settings, 186

- handling multiple calls*, 178
- headphone jack*, 9
- headsets*, 187-188
- hearing aids*, 187
- inputting numbers during calls*, 174
- muting calls*, 174
- speakerphone*, 174
- turning volume up/down*, 29-30, 173
- volume keys*, 6
- music, 361
 - Google Play Music*, 371-377
 - iHeartRadio app*, 365
 - in cars*, 377
 - music player apps*, 370
 - Pandora Radio*, 362-364
 - Spotify Music*, 365-369
 - streaming music services*, 362-369
 - transferring computer to phone*, 370
 - Tuneln app*, 365
- heart rate monitor, 8
- help, Internet connections/Wi-Fi networks, 125
- high contrast fonts (text), 108
- hold, tap and (gestures/motions), 16
- Home key, 8
- Home page (Google Chrome), 244-245
- Home screen, 8
 - adding screens, 152
 - apps, organizing, 156
 - editing mode, 152
 - Favorite Apps area, 20
 - folders
 - opening/closing*, 156
 - organizing apps in*, 156
 - removing*, 157
 - Google Chrome shortcut, 238
 - icon grid, customizing, 152-153
 - managing screens, 150-152
 - navigating, 19-20
 - rearranging screens, 151
 - rotating, 31
 - S Voice, adding to Home screen, 262
 - status bar, 20-21
 - wallpaper, 72, 75-76
 - widgets
 - adding*, 153-154
 - removing*, 155
- horizontal/vertical views (Camera app), 332
- hotspots (Wi-Fi networks), 121
 - configuring, 134
 - connecting multiple devices to, 136
 - data tethering, 134-136
- Hulu
 - account setup, 383
 - browsing, 384
 - data plans and streaming video, 383
 - downloading app, 383
 - playback controls, 386
 - searching, 385
- Hyperlapse mode (Camera app), 334
- icon grid (Home screen), customizing, 152-153
- iHeartRadio app, 365
- images. *See* pictures/video
- Incognito (Private) web browsing (Google Chrome), 247-248
- interaction/dexterity options, configuring, 112-114
- Internet connections, 119
 - cellular networks
 - data plans*, 120, 126
 - download speeds*, 126
 - manually connecting to networks*, 128
 - monitoring/managing data usage*, 130-132
 - network types*, 127
 - Smart Network Switching*, 128
 - Wi-Fi networks
 - Airplane mode*, 125
 - configuring*, 120
 - connecting to networks used before*, 124
 - connecting to new networks*, 122-124

disabling/re-enabling Wi-Fi, 121
mobile hotspots, 121, 134-136
monitoring/managing data usage, 130-132
public versus private networks, 122-124
routers, 121
switching networks, 123
troubleshooting, 125
Wi-Fi Direct, 124

J - K

Keep Screen Turned Off feature, 83
 keyboard, 32
 capitalization, 33
 emojis, 33-34, 214
 high contrast fonts, 108
 inputting numbers during calls, 174
 personalizing, 92
 predictive keyboards, 34
 reading via Voice Assistant feature, 106-107
 sizing text, 104-105, 108, 222
 text-to-speech, 108
 visibility options, configuring, 108
 keys (buttons), navigating, 6-9

L

labels, Voice Label feature, 108-109
 landscape orientation, 31-32
 Camera app, 332
 screen, 253
 LED Indicator light, configuring, 96
 lighting
 brightness, 24, 31
 Camera app, 337
 Edge lighting (S7 edge), 48, 61-62
 Gallery, 351
 listening to calls
 customizing settings, 186
 headphone jack, 9
 headsets, 187-188
 hearing aids, 187
 hearing options, configuring, 110-111
 inputting numbers during calls, 174
 multiple call handling, 178
 muting calls, 174
 speakerphone, 174
 turning volume up/down, 29-30, 173
 volume keys, 6
 music, 361
 Google Play Music, 371-377
 iHeartRadio app, 365

in cars, 377
 music player apps, 370
 Pandora Radio, 362-364
 Spotify Music, 365-369
 streaming music services, 362-369
 transferring computer to phone, 370
 TuneIn app, 365
 Live Broadcast mode (Camera app), 334-335
 location services, 432
 location tags, 338
 location tracking (Google Maps app), 318
 Lock screen
 dialing from, 170
 making calls from, 170
 security, 415
 fingerprint recognition, 421-422
 gestures/motions, 419-421
 passwords, 418-419, 434-435
 PIN, 416-418, 434-435
 wallpaper, changing, 72-74
 locking/unlocking phones, 12-13, 18-19
 lockouts, troubleshooting, 434-435
 lost/stolen phones, finding, 423-425

- sending*, 212-213
 - SMS messages*, 217
 - voice mail, 175, 183-184
 - metadata. *See* location tags
 - MicroSD cards, data storage, 392-395, 400
 - Microsoft OneDrive, 407
 - MMS messages, 217
 - mobile hotspots (Wi-Fi networks), 121
 - configuring, 134
 - connecting multiple devices to, 136
 - data tethering, 134-136
 - mobile signals (weak), troubleshooting, 436
 - money, Yahoo! Finance (Edge feeds), 63
 - Motion Photo slider (Camera app), 337
 - Motion Video slider (Camera app), 337
 - motions/gestures
 - dexterity/interaction options, configuring, 112-114
 - direct call, 17
 - double-tap, 16, 107
 - double-tap and hold, 107
 - drag, 16
 - easy mute, 17
 - Lock screen security, 419-421
 - palm swipe to capture, 17
 - pinch, 16
 - pop-up view, 17
 - smart alert, 17
 - spread, 16
 - swipe, 16, 107
 - tap, 16, 107
 - tap and hold, 16
 - zooming in/out, 108
 - movies/TV, watching
 - Hulu, 383-386
 - Netflix, 380-383
 - YouTube, 383, 387-389
 - multiple calls, handing
 - making new calls while on another, 177
 - receiving new calls while on another, 178
 - multipurpose jack, 9
 - Multi Window view
 - pop-up windows, 146
 - viewing apps in, 144-146
 - music, 361
 - cars, listening in, 377
 - Google Play Music
 - adding songs to playlists*, 375
 - creating playlists*, 375
 - pausing music*, 374-375
 - playing music*, 371, 374
 - playing playlists*, 377
 - shuffling songs in playlists*, 375
 - switching between songs*, 375
 - viewing playlists*, 372
 - iHeartRadio app, 365
 - music player apps, 370
 - Pandora Radio, 362-364
 - Spotify Music, 365-369
 - streaming music services, 362-369
 - transferring from
 - computer to phone, 370
 - Tuneln app, 365
 - muting calls, 17, 30, 174
 - My Files app, data storage, 397-403
 - My Health Technology for Seniors*, 290
 - My Profile section (contacts), 174
- ## N
-
- negative colors (visibility options), 108
 - Netflix, 380-383
 - networks
 - cellular networks
 - data plans*, 120, 126
 - download speeds*, 126
 - manually connecting to networks*, 128
 - monitoring/managing data usage*, 130-132
 - network types*, 127
 - Smart Network Switching*, 128
 - Wi-Fi networks
 - Airplane mode*, 125
 - configuring*, 120
 - connecting to networks used before*, 124
 - connecting to new networks*, 122-124
 - disabling/re-enabling Wi-Fi*, 121

mobile hotspots, 121, 134-136
 monitoring/managing data usage, 130-132
 public versus private networks, 122-124
 routers, 121
 switching networks, 123
 troubleshooting connections, 125
 Wi-Fi Direct, 124

news

News Edge panel (S7 edge), 60
 Yahoo! News (Edge feeds), 63

NFC (Near Field

Communications), 433

Night Clock (S7 edge), 48, 66-69

notifications/alerts

Calendar, 91
 calls, 186
 configuring, 94-95
 Do Not Disturb mode, 96-97
 Edge lighting (S7 edge), 48, 61-62
 email, 91
 notification panel, 23-24
 smart alert gesture/motion, 17

text

high contrast fonts, 108
 reading via Voice Assistant feature, 106-107
 sizing, 104-105, 108

text-to-speech, 108
 visibility options, 108
 vibration mode, 30, 91-94

O

OK Google, 264-269
 Omnibox (Google Chrome), 240, 254, 257
 OnCircle feature (People Edge panel), 59
 OneDrive (Microsoft), 407
 opening the box (getting started), 4
 opening/closing apps, 28, 141-142
 folders, 156
 tabs (Google Chrome), 249
 organizing apps, 156

P

palm swipe to capture gesture/motion, 17
 Pandora Radio, 362-364
 Panorama mode (Camera app), 334
 passwords, 13
 Lock screen security, 418-419, 434-435
 private Wi-Fi networks, 122-124
 voice mail accounts, 183
 pausing
 music in Google Play Music, 374-375
 video via Gallery, 356
 payments, making with Samsung Pay
 account setup, 426
 email receipts, 429
 making payments, 428-429
 Simple Pay feature, 427-428
 pedometer feature.
 See S Health app
 People Edge panel (S7 edge), 196
 contacts
 adding/removing, 56-57
 changing color, 57
 favorite contacts, 59
 OnCircle feature, 59
 performance
 battery/power usage, 432-433
 performance-enhancing apps, 433-434
 troubleshooting
 slow phones, 436
 weak cell signals, 436
 Wi-Fi connections, 436-437
 personal information, managing, 174
 personalizing
 backgrounds
 Home screen, 72, 75
 Lock screen, 72-74
 personal pictures, 74
 readability, 72
 Wallpaper Motion Effect, 76

- Do Not Disturb mode, 96-97
- keyboard, 92
- Messages app, 221-222
- ringtones/sounds, 89-92
- screen
 - Always On Display* feature, 85, 88
 - Keep Screen Turned Off* feature, 83
 - screen modes, 79-81
 - screen savers, 84
 - screen timeouts, 81-82
 - Smart Stay* feature, 82-83
- Themes, 77-79
- pictures/video
 - albums (Gallery), 343-344
 - AMOLED Cinema screen mode, 79-80
 - AMOLED Photo screen mode, 79-80
 - brightness (Gallery), 351
 - Camera app
 - aspect ratio, 336
 - Auto mode, 334
 - brightness, 337
 - contrast, 337
 - flash, 8, 39-40, 336
 - focusing, 332-334, 338
 - Food mode, 334
 - front camera, 331, 334
 - Grid Lines feature, 338
 - HDR setting, 337
 - horizontal/vertical views, 332
 - Hyperlapse mode, 334
 - landscape mode, 332
 - lighting, 337
 - Live Broadcast mode, 334-335
 - location tags, 338
 - Motion Photo slider, 337
 - Motion Video slider, 337
 - Panorama mode, 334
 - Pro mode, 334
 - Quick Launch feature, 18, 338
 - Quick Settings, 336-337
 - RAW File slider, 338
 - rear camera, 331, 335-337
 - recording video, 353-354
 - resetting settings, 339
 - reviewing pictures, 338
 - Selective Focus mode, 334
 - selfies, 333-335
 - sharing pictures/video, 357-358
 - Shutter Sound slider, 339
 - Slow Motion mode, 334, 355
 - storing pictures, 339
 - switching between cameras, 332
 - taking pictures, 332-336
 - timer, 337
 - Tracking AF slider, 338
 - Video Collage mode, 334-335
 - Video Size (Rear) feature, 337
 - Video Stabilization* feature, 338
 - Virtual Shot mode, 334-335
 - voice-activated picture-taking, 338
 - widescreen video, 354
 - zooming in/out, 332, 339, 354
 - collages, 334-335, 353
 - contacts, adding pictures to, 197-199
 - email, sending in, 232-234
 - front camera, 8
 - Gallery
 - albums, 343-344
 - Auto Adjust feature, 347
 - brightness, 351
 - collages, 353
 - color adjustments, 351
 - contrast, 351
 - cropping pictures, 349-350
 - deleting pictures/video, 345
 - deleting video, 356
 - detailed adjustments, 350
 - drawing on pictures, 353
 - fast-forwarding/rewinding video, 356
 - flipping pictures, 350
 - lighting, 351
 - managing pictures/video, 342-343
 - pausing video, 356
 - playing video, 355-356

- rotating pictures, 348-350*
- saving changes in, 353*
- sharing pictures/video, 358-359*
- special effects, 352*
- spinning pictures, 350*
- viewing pictures/video, 339-341*
- Google Photos app, 346
- horizontal/vertical views, 332
- Hulu, 383-386
- Netflix, 380-383
- personal pictures as wallpaper, 74
- rear camera, 8
- screen savers, 84
- screenshots, 35-36
- selfies, 333-335
- sharing, 357-359
- taking pictures, 332
 - selfies, 333-335*
 - shooting modes, 334-336*
- texts
 - attaching pictures/video to texts, 217*
 - shooting pictures/video for texts, 218*
 - viewing in texts, 218*
- vertical/horizontal views, 332
- YouTube, 383, 387-389
- PIN (Personal Identification Numbers), security, 13, 416-418, 434-435
- pinch gesture/motion, 16
- playing video via Gallery, 355-356
- playlists (Google Play Music)
 - adding songs to, 375
 - creating, 375
 - playing, 377
 - shuffling songs, 375
 - viewing playlists, 372
- pop-up view gesture/motion, 17
- pop-up windows (Multi Window view), 146
- portrait/landscape modes, rotating, 31-32
- Power key, 7
- power usage/battery, 8
 - Adaptive Fast Charging, 5
 - Always On Display feature, 88
 - charging pads, 6
 - connecting to a power source, 5, 43
 - Emergency mode, 44
 - fast charging batteries, 432
 - fully charged phones, 5
 - Google Maps app and, 320
 - maximizing, 432-433
 - monitoring usage, 41-42
 - multipurpose jack, 9
 - Night Clock (S7 edge), 69
 - Power Saving mode, 43, 433
 - recharging batteries, 432
 - restarting phones, 15
 - S7 edge, 48
 - screen savers, 84
 - screen timeouts, 82
 - troubleshooting phones that won't turn on, 435
 - turning on/off phones, 10, 14
 - Ultra Power Saving mode, 43
 - wireless charging, 6
- predictive keyboard, 34
- Priority Senders
 - email, 227
 - texts, 219-220
- private web browsing, 247-248
- private Wi-Fi networks, 122-124
- Pro mode (Camera app), 334
- public Wi-Fi networks, 122-124
- PUK, 435
- pulse, monitoring with S Health app (health/fitness), 291-294
- purchasing
 - apps, 165-166
 - making payments with Samsung Pay
 - account setup, 426*
 - email receipts, 429*
 - making payments, 428-429*
 - Simple Pay feature, 427-428*

Q

- query, Chrome, 254
- quick-dialing from Contacts list, 171
- Quick Launch feature (Camera app), 338
- Quick Start Guide, 4

R

- RAW File slider (Camera app), 338
- rear camera, 331, 335-338
- rebooting phones, 438-439
- receipts from Samsung Pay payments, 429
- receiving calls
 - answering when active, 173
 - blocking calls, 182-183
 - contacts, adding from calls, 195
 - customizing settings, 186
 - multiple call handling, 178
 - muting calls, 174
 - rejecting calls, 181-182
 - ringtones, 185
 - speakerphone, 174
 - turning volume up/down, 173
- recent numbers, dialing, 172
- Recents key, 8
- recharging battery/power usage, 432
- recording video via Camera app, 353-354
- rejecting calls, 181-182
- remotely accessing your phone, 425
- removing
 - calls from call logs, 180
 - folders, 157
- resetting phones, 439-442
- resizing text, 222
- restarting phones, 15
- reversing directions (Google Maps app), 326
- reviewing pictures, Camera app, 338
- rewinding/fast-forwarding video via Gallery, 356
- ringtones
 - adding ringtones, 185
 - personalizing, 89-92
 - setting default ringtone, 185
 - unique ringtones, assigning to contacts, 197
- rotating
 - pictures in Gallery, 348-350
 - touchscreen, 31-32
- routers, Wi-Fi networks, 121

S

- opening, 286
- shortcut, adding to Home screen, 286
- tracking
 - blood pressure, 294-296*
 - calories consumed/food intake, 297-299*
 - other activities, 301-302*
 - steps, 300-301*
- S Voice
 - adding to Home screen, 262
 - commands
 - giving commands, 264*
 - list of commands, 263*
 - configuring
 - customizing setup, 262*
 - first time setup, 260-261*
- S7 edge
 - battery/power usage, 48
 - Edge feeds, 48, 63-66
 - Edge lighting, 48, 61-62
 - Edge panels, 48
 - Apps Edge panel, 52-54*
 - configuring, 50-52*
 - disabling, 50*
 - displaying, 49*
 - downloading, 50-51*
 - editing, 50*
 - handle, 51-52*
 - News Edge panel, 60*
 - People Edge panel, 56-59*
 - reordering, 50*
 - scrolling through, 49*
 - Tasks Edge panel, 55-56*
 - Weather Edge panel, 61*
 - Edge screen, 66

- features of, 47-48
 - Night Clock, 48, 66-69
 - People Edge feature, 196
 - touchscreen, 48
- Samsung Pay
- account setup, 426
 - email receipts, 429
 - making payments, 428-429
 - Simple Pay feature, 427-428
- screen
- brightness, 24, 31, 432
 - button visibility options, 108
 - frozen screens, troubleshooting, 435, 439
 - gestures/motions, 16-17
 - keyboard, 32-34
 - landscape orientation, 31-32, 253
 - magnifier window, 108
 - navigating between screens, 25
 - personalizing
 - Always On Display feature*, 85, 88
 - Keep Screen Turned Off feature*, 83
 - screen modes*, 79-81
 - screen savers*, 84
 - screen timeouts*, 81-82
 - Smart Stay feature*, 82-83
 - portrait mode, 31-32
 - rotating, 31-32, 253
- S7 edge, 48, 66
- screen savers, 84
- text
- high contrast fonts*, 108
 - reading via Voice Assistant feature*, 106-107
 - sizing*, 104-105, 108
 - text-to-speech*, 108
 - visibility options*, 108
- zoom in/out, 16
- screenshots, 35-36
- searching
- contacts, 202
 - Google Play Store, 164
 - web searches (Google Chrome)
 - entering queries*, 254-256
 - fine-tuning searches*, 256-257
 - Omnibox*, 240, 254, 257
- security
- email, 235
 - Emergency mode, 44
 - Lock screen, 415
 - fingerprint recognition*, 421-422
 - gestures/motions*, 419-421
 - passwords*, 418-419, 434-435
 - PIN*, 416-418, 434-435
 - lost/stolen phones, 423-425
 - malware, 235
 - passwords, 13
- payments, making with Samsung Pay, 426-429
- PIN, 13
- private Wi-Fi networks, 122-124
- viruses, 235
- voice mail accounts, 183
- Selective Focus mode (Camera app), 334
- selfies, 333-335
- Setup Wizard, 11
- sharing pictures/video
- Camera app, 357-358
 - Gallery, 358-359
- Shutter Sound slider (Camera app), 339
- SIM cards, 10, 435
- Simple Pay feature (Samsung Pay), 427-428
- Skype
- account setup, 279
 - text chats, 281-282
 - video chats, 279-281
 - voice calls, 278
- Slow Motion mode (Camera app), 334, 355
- slow phones, troubleshooting, 436
- smart alert gesture/motion, 17
- Smart Network Switching (cellular networks), 128
- Smart Stay feature, 82-83
- SMS messages, 217
- snooze mode (Clock app), 38
- sorting contacts, 200-201

- sound
 - alarms, 37
 - headphone jack, 9
 - hearing options, configuring, 110-111
 - ringtones, 89-92
 - turning volume up/down, 29-30
 - Voice Assistant feature, reading text, 106-107
 - volume keys, 6
 - speakerphone, 174
 - special effects in pictures (Gallery), 352
 - speech
 - Google Maps app, 321
 - OK Google, 264
 - giving commands*, 268-269
 - Google Now and*, 265
 - list of commands*, 265-267
 - pictures, taking by speech, 338
 - S Voice
 - adding to Home screen*, 262
 - customizing setup*, 262
 - first time setup*, 260-261
 - giving commands*, 264
 - list of commands*, 263
 - text-to-speech, 108
 - Voice Assistant feature, 106-107
 - Voice Label feature, 108-109
 - speed dialing, 175-176
 - spinning pictures in Gallery, 350
 - sports, Yahoo! Sports (Edge feeds), 63
 - Spotify Music, 365-369
 - spread gesture/motion, 16
 - starring favorite contacts, 196
 - startup
 - context of the box, 4
 - gestures/motions, 16-17
 - locking phones, 12
 - locking/unlocking phones, 12-13
 - navigating your phone, 6-10
 - Quick Start Guide, 4
 - restarting phones, 15
 - Setup Wizard, 11
 - turning on/off phones, 10, 14
 - unboxing the phone, 4
 - status bar (Home screen), 20-21
 - steps, tracking with S Health app (health/fitness), 300-301
 - stolen/lost phones, finding, 423-425
 - stopping apps/process, 163
 - storing files/data, 391
 - backups, 411-412
 - copying files from one device to another, 409-410
 - Google Drive, 401-406
 - MicroSD cards, 392-396, 400
 - Microsoft OneDrive, 407
 - My Files app, 397-403
 - transferring files between devices, 407-408
 - streaming music services
 - iHeartRadio app, 365
 - Pandora Radio, 362-364
 - Spotify Music, 365-369
 - TuneIn app, 365
 - streaming video and data plans, 383
 - swipe gesture/motion, 16, 107
 - swipe to capture gesture/motion (palm), 17
 - synchronizing bookmarks (Google Chrome), 251-252
- ## T
-
- tabs (Google Chrome)
 - closing tabs, 249
 - displaying tabs as tabs, 245-246
 - Incognito tab, 247-248
 - limiting open tabs, 247
 - opening new tabs, 246
 - switching between tabs, 248-249
 - tap (double) gesture/motion, 16
 - tap and hold gesture/motion, 16
 - tap gesture/motion, 16, 107

- tasks (Calendar app)
 - creating tasks, 311-313
 - managing tasks, 314
- Tasks Edge panel (S7 edge), 55-56
- text (fonts). *See* keyboard
- texts, 211
 - capitalization, 33
 - chats
 - Google Hangouts*, 277-278
 - Skype*, 281-282
 - contacts, 202-203
 - conversations, 214-215
 - copying/pasting text, 35
 - emojis, 33-34, 214
 - etiquette, 216
 - messaging apps
 - choosing*, 212
 - personalizing*, 221-222
 - MMS messages, 217
 - pictures/video
 - attaching to texts*, 217
 - shooting for texts*, 218
 - viewing in texts*, 218
 - predictive keyboards, 34
 - Priority Senders, 219-220
 - replying to, 213
 - resizing text, 222
 - sending, 212-213
 - SMS messages, 217
 - texting contacts, 202-203
- Themes, personalizing. *See also* backgrounds, 77-79
- timeouts, 81-82
- timers
 - Camera app, 337
 - setting, 39
- to-do lists (Calendar app)
 - creating tasks, 311-313
 - managing tasks, 314
- touch keys, 8
- touchscreen
 - brightness, 24, 31, 432
 - button visibility options, 108
 - frozen screens, troubleshooting, 435, 439
 - gestures/motions, 16-17
 - keyboard, 32-34
 - landscape mode, 31-32
 - landscape orientation, 253
 - magnifier window, 108
 - navigating between screens, 25
 - personalizing
 - Always On Display feature*, 85, 88
 - Keep Screen Turned Off feature*, 83
 - screen modes*, 79-81
 - screen savers*, 84
 - screen timeouts*, 81-82
 - Smart Stay feature*, 82-83
 - portrait mode, 31-32
 - rotating, 31-32, 253
 - S7 edge, 48, 66
 - screen savers, 84
- text
 - high contrast fonts*, 108
 - reading via Voice Assistant feature*, 106-107
 - sizing*, 104-105, 108
 - text-to-speech*, 108
 - visibility options*, 108
 - zoom in/out, 16
- Tracking AF slider (Camera app), 338
- tracking locations (Google Maps app), 318
- traffic conditions (Google Maps app), 319
- transferring
 - files between devices, 407-408
 - music from computer to phone, 370
- troubleshooting
 - frozen apps, 435
 - frozen phones/screens, 435, 439
 - Internet connections/Wi-Fi networks, 125, 436-437
 - lockouts, 434-435
 - performance
 - maximizing battery/power usage*, 432-433
 - performance-enhancing apps*, 433-434
 - slow phones*, 436
 - weak cell signals*, 436
 - Wi-Fi connections*, 125, 436-437

phones that won't turn on, 435

rebooting phones, 438-439

resetting phones, 439-442

slow phones, 436

water-related accidents, 437

weak cell signals, 436

Wi-Fi connections, 436-437

TuneIn app, 365

turning on/off

- Always On Display feature, 85, 88
- Bluetooth devices, 432
- Keep Screen Turned Off feature, 83
- location services, 432
- NFC, 433
- phones, 10, 14
- phones, troubleshooting, 435
- Power key, 7
- screen
 - screen timeouts*, 81-82
 - Smart Stay feature*, 82-83
- Wi-Fi, 432

turning volume up/down, 29-30

TV/movies, watching

- Hulu, 383-386
- Netflix, 380-383
- YouTube, 383, 387-389

U

Ultra Power Saving mode, 43

unboxing the phone (getting started), 4

uninstalling apps, 149-150, 163, 433-434

unlocking/locking phones, 12-13, 18-19

updating apps, 167

USB cable, charging the battery/power usage, 43

V

vertical/horizontal views (Camera app), 332

vibration mode, 30, 37, 91-94

video/pictures

- albums (Gallery), 343-344
- AMOLED Cinema screen mode, 79-80
- AMOLED Photo screen mode, 79-80
- brightness (Gallery), 351
- Camera app
 - aspect ratio*, 336
 - Auto mode*, 334
 - brightness*, 337
 - contrast*, 337
 - flash*, 8, 39-40, 336
 - focusing*, 332-334, 338
 - Food mode*, 334
 - front camera*, 331, 334
 - Grid Lines feature*, 338
 - HDR setting*, 337

- horizontal/vertical views*, 332
- Hyperlapse mode*, 334
- landscape mode*, 332
- lighting*, 337
- Live Broadcast mode*, 334-335
- location tags*, 338
- Motion Photo slider*, 337
- Motion Video slider*, 337
- Panorama mode*, 334
- Pro mode*, 334
- Quick Launch feature*, 18, 338
- Quick Settings*, 336-337
- RAW File slider*, 338
- rear camera*, 331, 335-337
- recording video*, 353-354
- resetting settings*, 339
- reviewing pictures*, 338
- Selective Focus mode*, 334
- selfies*, 333-335
- sharing pictures/video*, 357-358
- Shutter Sound slider*, 339
- Slow Motion mode*, 334, 355
- storing pictures*, 339
- switching between cameras*, 332
- taking pictures*, 332-336
- timer*, 337
- Tracking AF slider*, 338
- Video Collage mode*, 334-335

- Video Size (Rear) feature*, 337
- Video Stabilization feature*, 338
- Virtual Shot mode*, 334-335
- voice-activated picture-taking*, 338
- widescreen video*, 354
- zooming in/out*, 332, 339, 354
- collages, 334-335, 353
- contacts, adding pictures to, 197-199
- email, sending in, 232-234
- front camera, 8
- Gallery
 - albums*, 343-344
 - Auto Adjust feature*, 347
 - brightness*, 351
 - collages*, 353
 - color adjustments*, 351
 - contrast*, 351
 - cropping pictures*, 349-350
 - deleting pictures/video*, 345
 - deleting video*, 356
 - detailed adjustments*, 350
 - drawing on pictures*, 353
 - fast-forwarding/rewinding video*, 356
 - flipping pictures*, 350
 - lighting*, 351
 - managing pictures/video*, 342-343
 - pausing video*, 356
 - playing video*, 355-356
 - rotating pictures*, 348-350
 - saving changes in*, 353
 - sharing pictures/video*, 358-359
 - special effects*, 352
 - spinning pictures*, 350
 - viewing pictures/video*, 339-341
- Google Photos app, 346
- horizontal/vertical views, 332
- Hulu, 383-386
- Netflix, 380-383
- personal pictures as wallpaper, 74
- rear camera, 8
- screen savers, 84
- screenshots, 35-36
- selfies, 333-335
- sharing, 357-359
- taking pictures, 332
 - selfies*, 333-335
 - shooting modes*, 334-336
- texts
 - attaching pictures/video to texts*, 217
 - shooting pictures/video for texts*, 218
 - viewing in texts*, 218
- vertical/horizontal views, 332
- YouTube, 383, 387-389
- viewing
 - Edge feeds (S7 edge), 65-66
 - Night Clock (S7 edge), 69
- Virtual Shot mode (Camera app), 334-335
- viruses, 235
- visibility options
 - configuring, 108-109
 - grayscale displays, 108
 - negative colors, 108
- Voice Assistant feature, 106-107
- voice commands
 - Google Maps app, 321
 - OK Google, 264-269
 - S Voice, 260-264
- Voice Label feature, 108, 109
- voice mail, 175, 183-184
- voice, taking pictures by (Camera app), 338
- volume
 - alarms/notifications, 38
 - turning up/down, 29-30, 173
- volume buttons
 - taking pictures via, 333
 - zooming in/out (Camera app), 339

W

- walking and S Health app (health/fitness), 300-301
- Walking directions (Google Maps app), 328

- wallpapers
 - motion effect (Home screen), 76
 - personalizing, 72-75
- water-related accidents, troubleshooting, 437
- Watson, Lonzell, 290
- weak cell signals, troubleshooting, 436
- Weather Edge panel (S7 edge), 61
- web browsing with Google Chrome web browser, 237
 - bookmarks
 - creating, 250
 - revisiting, 251
 - synchronizing, 251-252
 - default browser, setting Chrome as, 238
 - Home page
 - going to, 245
 - setting, 244
 - Home screen shortcut, 238
 - Incognito (Private) browsing, 247-248
 - launching Chrome, 239
 - Omnibox, 240, 254, 257
 - tabs
 - closing tabs, 249
 - displaying tabs as tabs, 245-246
 - Incognito tab, 247-248
 - limiting open tabs, 247
 - opening new tabs, 246
 - switching between tabs, 248-249
- web addresses, 240-242
- web links, 242
- web pages
 - revisiting, 243
 - viewing in landscape orientation, 253
 - zooming in/out, 252
- web searches, 254-257
- Wi-Fi networks
 - Airplane mode, 125
 - battery/power usage, 432
 - configuring, 120
 - connecting to
 - networks used before, 124
 - new networks, 122-124
 - troubleshooting connections, 125, 436-437
 - disabling/re-enabling Wi-Fi, 121
 - mobile hotspots, 121, 134-136
 - monitoring/managing data usage, 130
 - limiting data usage, 132
 - setting data usage levels, 131
 - public versus private networks, 122-124
 - routers, 121
 - switching networks, 123
 - troubleshooting connections, 125, 436-437
 - Wi-Fi Direct, 124
- widescreen video, 354
- widgets. *See also* apps
 - Home screen
 - adding widgets to, 153-154
 - removing widgets from, 155
 - size of, 154
- wiping data from lost/stolen phones, 425
- wired headsets, hearing calls, 187
- wireless charging, 6
- WMP (Windows Media Player), transferring music from computer to phone, 370
- writing
 - email, 230-232
 - keyboard, 32
 - capitalization, 33
 - emojis, 33-34, 214
 - high contrast fonts, 108
 - inputting numbers during calls, 174
 - personalizing, 92
 - predictive keyboards, 34
 - reading via Voice Assistant feature, 106-107
 - sizing text, 104-105, 108, 222
 - text-to-speech, 108
 - visibility options, 108
- texts, 211
 - capitalization, 33
 - chats, 277-278, 281-282
 - contacts, 202-203

conversations, 214-215
copying/pasting text, 35
emojis, 33-34, 214
etiquette, 216
messaging apps, 212,
221-222
MMS messages, 217
pictures/video, 217-218
predictive keyboards, 34
Priority Senders, 219-220
replying to, 213
resizing text, 222
sending, 212-213
SMS messages, 217
texting contacts,
202-203

X - Y

Yahoo! Finance (Edge feeds),
63
Yahoo! News (Edge feeds),
63
Yahoo! Sports (Edge feeds),
63
YouTube
 account setup, 387
 data plans and streaming
 video, 383
 downloading app, 387

Live Broadcast mode
 (Camera app), 334-335
 playback controls, 389
 searching, 387

Z

zooming in/out, 16, 108
 Camera app, 332, 339
 Google Maps app, 318
 video (Camera app), 354
 web pages, 252