

Making Everything Easier!™

Samsung Galaxy Tab® 4 NOOK®

FOR
DUMMIES
A Wiley Brand

Learn to:

- Set up your Tab 4 NOOK, use the touchscreen, and adjust the settings
- Shop for, download, and archive eBooks to the NOOK cloud
- Take photos, watch movies, make Wi-Fi app-based phone calls, and add apps

IN FULL COLOR!

Corey Sandler



Samsung Galaxy Tab[®] 4 NOOK[®]

FOR
DUMMIES[®]
A Wiley Brand

by **Corey Sandler**



FOR
DUMMIES[®]
A Wiley Brand

Contents at a Glance

Introduction	1
Part I: Getting Started with Samsung Galaxy Tab 4 NOOK.....	5
Chapter 1: The First NOOK in the Galaxy	7
Chapter 2: Laying Hands on the Screen.....	25
Chapter 3: Typing by Tapping, Talking, Swiping	43
Chapter 4: Getting Set to Go	55
Part II: Communicating Across the Galaxy.....	77
Chapter 5: Making Further Connections.....	79
Chapter 6: Putting in Your Contacts	93
Chapter 7: We've All Got Email	109
Chapter 8: Using the Galaxy to Go World Wide (Web)	123
Part III: Reading Electronics	147
Chapter 9: Looking into the NOOK Library	149
Chapter 10: Finding Other eBook Sources.....	179
Part IV: Throwing in the Kitchen Sink: Camera, Video, and Music	189
Chapter 11: Snapping Pictures	191
Chapter 12: Getting into the Gallery	209
Chapter 13: Singing and Dancing in the Galaxy	221
Part V: The Part of Tens	233
Chapter 14: Ten Apps to Take Advantage Of	235
Chapter 15: Ten Steps to Maintaining the Galaxy.....	245
Chapter 16: Ten Galaxy Tips and Tricks	251
Index	257

Table of Contents

Introduction 1

About This Book	1
Foolish Assumptions	2
Icons Used in This Book	3
Beyond the Book	3
Where to Go from Here	4

Part 1: Getting Started with Samsung Galaxy Tab 4 NOOK 5

Chapter 1: The First NOOK in the Galaxy 7

Cozying Up to Your NOOK	7
Charging the Battery	10
Inspecting the Gadget	12
The front	12
The left side	14
The right side	14
The top side	15
The bottom	15
The back	15
Turning On, Turning Off, Going to Sleep	16
Powering on	17
Powering off	17
Going to sleep	18
Setting the sleep timeout	18
Jetting into Airplane Mode	19
Putting More on a microSD Card	19
Installing a microSDHC card	19
Mounting a microSDHC card	21
Unmounting and ejecting a microSDHC card	21
Formatting a microSDHC card	22

Chapter 2: Laying Hands on the Screen 25

Keying In on the Basics	25
Gesturing at Your Touchscreen	26
Starting at Home Base	27

Wallpapering your Home screen	28
Crawl space: Bottom of the Home screen	29
One step up from the bottom: Shortcuts.....	31
Midscreen: A word from our sponsors	31
The Google search bar	32
The notification bar and panel.....	34
The status bar	35
Grabbing a Quick Menu	38
Flying the Tab 4 NOOK Wayback Machine.....	39
Opening Lots of Windows.....	39

Chapter 3: Typing by Tapping, Talking, Swiping 43

Finding the Keyboard to the Kingdom.....	43
Adjusting the Keyboard.....	45
Input Languages	46
Smart Typing	47
Keyboard Swipe	47
Key-Tap Feedback.....	48
Changing Keyboard Input.....	48
Moving the keyboard.....	49
Improving your penmanship.....	50
Talking it out.....	51

Chapter 4: Getting Set to Go 55

Being a First Timer	55
Setting up a Google account.....	56
The first sign-on	56
Firing Up the Wi-Fi.....	58
Four links in the Wi-Fi chain	58
Hunting for Wi-Fi	59
Enabling Wi-Fi on the tablet.....	59
Adding a Wi-Fi network manually	61
Switching Wi-Fi systems.....	61
Reconnecting to a Wi-Fi system after setup	61
Signing Up for Accounts and Other Preliminaries	62
Click here; read the fine print later	63
It's a Google world after all.....	63
Signing up for a NOOK account.....	64
Who knows where the time goes?	64
Locking Things Down.....	65
Preparing the tablet for lockdown.....	66
Changing the lock	66
Customizing your unlock scheme.....	68
Encrypting Your Data.....	69
Encrypting.....	69
Decrypting	70

Doing First Things Last: Accessibility Options	70
Accessibility	71
Services	71
Vision.....	72
Hearing.....	73
Dexterity.....	74
Interaction Control	74

Part II: Communicating Across the Galaxy..... 77

Chapter 5: Making Further Connections 79

Working without a Wire.....	79
Advanced Wi-Fi settings.....	80
Wi-Fi Direct	81
King Bluetooth Lives	83
Understanding Bluetooth.....	84
Bluetooth limitations.....	84
Getting Physical: USB and Memory Cards.....	85
Making the USB connection.....	86
It's in the cards.....	89
Sending Air Mail.....	90
Sending yourself email	90
Using the cloud	90

Chapter 6: Putting in Your Contacts 93

Roaming Friends and Countrymen.....	93
Everything but the Kitchen Sync	95
Creating a contact by hand	95
Importing contacts from a computer	98
Importing contacts through Gmail	100
Grouping and Degrouping Contacts.....	100
Cooking up multiple group contacts.....	100
The fifth Beatle: Removing group members.....	101
Renaming a group.....	101
Deleting a group.....	101
Playing Favorites with Contacts	101
Marking a contact as a favorite.....	102
Viewing contacts marked as favorites	102
Removing a favorite from a contact	103
Managing Your Contacts	103
Changing the order	103
Editing or deleting a contact	104
Sending Email from Your Contacts	105
Linking Duplicate Contacts	106

Chapter 7: We've All Got Email	109
Hey Mister Postman	109
Writing Home about the Email App.....	109
Setting up an email account, automatic style	111
Setting up an email account, manual style	111
Customizing Your General Email Settings	114
Display options	114
Composing and sending options	114
Customizing settings for specific accounts	116
Open It Up!.....	117
Starting an Email from Other Apps	120
Getting Attached.....	120
Chapter 8: Using the Galaxy to Go World Wide (Web)	123
Looking from the NOOK.....	124
Speaking Your Mind with Voice Search.....	128
Using a Search Engine Other Than Chrome.....	129
Skipping the Browser to Search the Web.....	130
Sharing Is Caring.....	131
Signing in to Chrome.....	132
Protecting Your Privacy	134
Being a revisionist: Clearing your history	134
Delving deeper into privacy settings.....	136
Adjusting content settings.....	137
Going incognito in Chrome.....	140
Customizing Chrome Sync settings.....	141
Encrypting your Google account data	141
Turning on bandwidth management	142
Preloading web pages	142
Leaving Bread Crumbs: Bookmarking.....	143
Editing or deleting a bookmark.....	144
Adding a web page to your Home screen.....	145
Popping open multiple browser tabs.....	145

Part III: Reading Electronics **147**

Chapter 9: Looking into the NOOK Library	149
Rooting Around in Your NOOK Store.....	149
Finding a specific book.....	151
Buying a book.....	152
Buying magazines or newspapers	154
Subscribing to catalogs.....	156
Paying the bill.....	156

Archiving to the NOOK cloud.....	157
Archiving an item to the NOOK cloud.....	158
Performing a sync or refresh.....	160
Can I Borrow That?.....	161
Being Your Own Librarian.....	162
Reading covers.....	162
Building your own shelves.....	163
Opening and Reading an eBook.....	164
Turning the pages.....	164
Jumping to a page.....	165
Using tricky navigation.....	166
Using reading tools.....	168
Dog-earring a page.....	171
Designing Your Own eBook.....	172
Reading Brainy or Trashy: Flipping Through a Magazine.....	173
Page view.....	173
Article view.....	174
Smell of the Ink: Reading a Newspaper.....	174
Getting Kids into the Act: Picture Books.....	175
Kids' books are special.....	175
Choosing a reading style.....	176
Geeking Out about NOOK Comic Books.....	177

Chapter 10: Finding Other eBook Sources.....179

Snooping around the Google Play Store.....	179
Taking the Kindle Store for a Spin.....	184
Going in to OverDrive at the Library.....	186

Part IV: Throwing in the Kitchen Sink: Camera, Video, and Music..... 189

Chapter 11: Snapping Pictures.....191

Putting Down a Book to Take a Picture.....	191
Taking a Camera Tour.....	192
Tap-Clicking with a Tablet.....	194
Zooming in for a Closeup.....	195
Changing the Resolution.....	196
Setting Up Picture Preferences.....	197
Choosing camera modes and filters.....	201
Customizing filenames and storage.....	204
Making Movies.....	206
Recording video.....	207
Zooming in or out.....	207

Chapter 12: Getting into the Gallery 209

Visiting Your Picture Gallery 209
 Viewing images..... 211
 Zooming in or out 211
 Deleting images 211
 Putting All Your Pictures in One Basket 212
 Sorting Your Pictures 213
 Tagging Your Buddies 214
 Turning on Tag Buddy..... 214
 Tagging photos in the Gallery 215
 Putting Your Images to Work..... 216
 Sharing Your Images 217
 Shearing Before Sharing: Trimming a Video 218

Chapter 13: Singing and Dancing in the Galaxy 221

Starting with the Hardware 221
 Speaking of Which 222
 Jamming Out on Your Tab 4 NOOK..... 222
 Choosing what tabs to see..... 224
 Pressing Play 225
 Deleting a song 226
 Creating (smart) playlists 226
 Making the Music Player all Yours 228
 Showing Your Own Movies 230
 Loading a video 230
 Managing your videos 232

Part V: The Part of Tens 233

Chapter 14: Ten Apps to Take Advantage Of 235

An Alarming Prospect 235
 Planning Your Day with the Calendar 236
 Get Offa My Clouds..... 237
 Checking Your Latitude 238
 Have the Tuna Eat the Mayo: Taking a Memo 239
 Popcorn, Soda Pop, and Netflix 240
 Editing Photos Without the Shop 240
 Editing with the Photos app 240
 Sharing and archiving..... 242
 Talking to Your Tab 4 NOOK..... 242
 My Tube or YouTube 243
 Using Your Most Expensive Calculator 244

Chapter 15: Ten Steps to Maintaining the Galaxy	245
Treat the Battery with Respect.....	245
Protect the Charger, Too.....	246
Don't Let the Galaxy Fall to Earth.....	246
Safeguard the Connector	246
Don't Bring Your Own Beverage.....	247
Keep a Clean Screen.....	247
Don't Point at the Display.....	247
Watch for the Misplaced Key.....	247
Clean Up the Memory	248
Back Up Your Data	248
Chapter 16: Ten Galaxy Tips and Tricks.....	251
Your Tab 4 NOOK Won't Turn On	251
Your Tab 4 NOOK Won't Turn Off.....	251
Your Tablet Is a Power Vampire.....	252
Extend Your Warranty	252
Find the Hidden Task Manager	252
Visit Android System Recovery	253
Troubleshoot Apps	253
Turning On Safe Mode.....	254
Turning Off Safe Mode.....	254
Troubleshooting apps	254
Do a Soft Reset	255
Go to Super-Secret Developer Mode.....	255
Perform a Factory Reset	256
<i>Index.....</i>	<i>257</i>