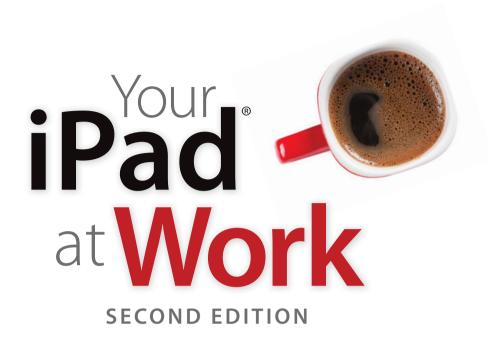
# iPad at Work

SECOND EDITION



COVERS iOS 5.1 on iPad, iPad 2, and iPad 3rd generation



Covers iOS 5.1 on iPad, iPad2 and iPad 3rd generation

QUE\*

800 East 96th Street Indianapolis, Indiana 46240 USA Jason R. Rich







#### YOUR iPAD® AT WORK

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## CONTENTS AT A GLANCE

	Introduction	1
1	Activating and Customizing Your iPad	17
2	Working with Email	47
3	Surfing the Web	67
4	Using the Calendar, Reminders, and Notification Center Apps.	83
5	Working with the Contacts App	107
6	Finding and Installing Apps from the App Store	123
7	Using VIPorbit for Contact and Schedule Management	139
8	Wireless Printing and Scanning via Your iPad	149
9	Syncing Your iPad via iTunes or iCloud	159
10	Working with Pages, Numbers, and Keynote	177
11	Third-Party Apps That Offer Microsoft Office Compatibility to iPad	195
12	Conducting Video Conferences and Virtual Meetings	203
13	Discovering "Must-Have" Business Apps	217
14	Staying Informed Using the iBooks and Newsstand Apps	245
15	Downloading Versus Streaming Online Content	261
16	Protecting Your iPad and Its Data	271
17	Creating and Distributing Content On the iPad	285
18	Must-Have Accessories	297
19	Digital Photography on Your iPad	315
Α	Using the iPad To Do Last-Minute Shopping for Gifts (online only)	
В	Playing Games on Your iPad (online only)	
	Index	343

# TABLE OF CONTENTS

INTRODUCTION	1
WHAT YOU CAN EXPECT FROM THIS BOOK	2
UNBOXING YOUR IPAD	3
THE IPAD 2 VERSUS THE NEW IPAD	4
NEW FEATURES OF THE NEW IPAD	4
PREINSTALLED APPS FOR ALL IPADS RUNNING IOS (5.1 OR LATER)	7
OPTIONAL "MUST-HAVE" iPAD APPS DEVELOPED BY APPLE	9
THE ANATOMY OF THE IPAD 2 AND NEW IPAD	10
USING THE TOUCH SCREEN	11
EXPLORING THE iPAD'S HOME SCREEN	12
1 ACTIVATING AND CUSTOMIZING YOUR IPAD	17
TURNING YOUR IPAD ON OR OFF	
PLACING YOUR IPAD INTO SLEEP MODE	18
ACTIVATING YOUR IPAD.	18
iPAD WIRELESS SETUP	19
ACTIVATING YOUR IPAD'S DATA SERVICES	24
CUSTOMIZING IPAD'S SETTINGS	25
SWITCHING TO AIRPLANE MODE	
CONNECTING TO A WI-FI HOTSPOT	
CONFIGURING NOTIFICATIONS SETTINGS	
SETTING LOCATION SERVICES OPTIONS  CONFIGURING CELLULAR DATA OPTIONS	
ADJUSTING THE SCREEN BRIGHTNESS	
CUSTOMIZING THE LOCK SCREEN AND HOME SCREEN	
WALLPAPERS	31
TRANSFORMING YOUR IPAD INTO A DIGITAL PICTURE FRAME	
GENERAL OPTIONS	
KEEPING YOUR IPAD PRIVATE WITH THE PASSCODE LOCK FEATURE	
CUSTOMIZING ICLOUD SETTINGS	40
ADJUSTING THE SETTINGS FOR MAIL, CONTACTS, AND CALENDARS	
SETTING UP THE TWITTER APP	42
CUSTOMIZING YOUR WEB SURFING EXPERIENCE WITH SAFARI	42
CUSTOMIZING THE MESSAGES APP	42

	PERSONALIZING MUSIC SETTINGS	42
	PERSONALIZING VIDEO SETTINGS	43
	MAKING APP-SPECIFIC ADJUSTMENTS	43
	USING THE NEW IPAD'S DICTATION FEATURE	43
	NOW, LET'S PUT YOUR IPAD TO WORK	46
2	WORKING WITH EMAIL	47
	SETTING UP YOUR IPAD TO WORK WITH EXISTING EMAIL ACCOUNTS .	48
	CUSTOMIZING YOUR EMAIL ACCOUNT SETTINGS	51
	FETCHING NEW DATA	51
	CUSTOMIZING MAIL OPTIONS.	52
	MANAGING YOUR EMAIL ACCOUNTS WITH THE MAIL APP	54
	WORKING WITH THE INBOX	56
	COMPOSING MESSAGES	
	ADDITIONAL MAIL APP FEATURES	
	USING THE WEB OR OTHER APPS TO ACCESS EMAIL	65
3	SURFING THE WEB	67
	CUSTOMIZING SAFARI SETTINGS.	68
	WHERE'S THE FLASH?	71
	YOU'RE READY TO BEGIN SURFING	71
	USING SAFARI'S TOOLBAR FEATURES	72
	EDITING YOUR BOOKMARKS.	74
	ACCESSING AND MANAGING YOUR READING LIST	
	SAFARI'S ADDRESS FIELD	
	USING THE SEARCH FIELD	
	USING TABS	
	USING SAFARI'S READER FEATUREUNDERSTANDING THE WEB PAGE VIEWING AREA	
	SYNCING BOOKMARKS WITH YOUR PRIMARY COMPUTER	
	ACCESSING SOCIAL NETWORKS ON YOUR IPAD	
	WORKING WITH FACEBOOK	
	TWEETING FROM YOUR IPAD	80
	PROFESSIONALS	82
	MANAGING YOUR GOOGLE+ ACCOUNT FROM YOUR IPAD	

4	USING THE CALENDAR, REMINDERS, AND NOTIFICATION	
	CENTER APPS	83
	CALENDAR APP BASICS	84
	CONTROLLING THE VIEW	84
	ENTERING A NEW APPOINTMENT	88
	VIEWING INDIVIDUAL APPOINTMENT DETAILS	
	SUBSCRIBING TO CALENDARS	
	FINDING AN APPOINTMENT	
	VIEWING CALENDARS	
	INVITING PEOPLE TO MEETINGS OR EVENTS	94
	CUSTOMIZING THE CALENDAR APP	94
	SYNCING SCHEDULING DATA WITH YOUR PRIMARY COMPUTER OR SMARTPHONE	95
	SYNCING CALENDAR DATA WITH A PC OR MAC USING ITUNES SYNC	95
	SYNCING CALENDAR DATA WIRELESSLY USING ICLOUD	
	SYNCING CALENDAR DATA WIRELESSLY WITH SCHEDULING SOFTWARE ON A MICROSOFT EXCHANGE-COMPATIBLE	
	NETWORK	
	SYNCING CALENDAR DATA WIRELESSLY WITH GOOGLE CALENDAR OR YAHOO! CALENDAR	
	USING THE REMINDERS APP	97
	MANAGING MULTIPLE TO-DO LISTS SIMULTANEOUSLY	100
	KEEPING INFORMED WITH THE NOTIFICATION CENTER	101
	CHOOSING THE RIGHT SCHEDULING APP	104
5	WORKING WITH THE CONTACTS APP	
	CUSTOMIZING THE CONTACTS APP	108
	ALLOWING THE CONTACTS APP TO WORK SEAMLESSLY WITH OTHER APPS	109
	GETTING STARTED USING THE CONTACTS APP	110
	CREATING NEW CONTACT ENTRIES	112
	EDITING OR DELETING AN ENTRY	116
	SHARING CONTACT ENTRIES	118
	SYNCING CONTACT DATA WITH OTHER CONTACT MANAGEMENT SOFTWARE	
	SYNCING CONTACTS DATA FROM YOUR IPAD WITH ICLOUD	
	SYNCING WITH MICROSOFT EXCHANGE-COMPATIBLE APPLICATIONS	121
	SYNCING WITH CARDDAV- OR LDAP-COMPATIBLE APPLICATIONS.	
	HOW DOES SYNCING YOUR CONTACTS INFO HELP YOU?	

6	FINDING AND INSTALLING APPS FROM THE APP STORE	123
	APPLE'S APP STORE: ONE-STOP SHOPPING FOR IPAD APPS	124
	UNDERSTANDING THE APP STORE	125
	MANAGING YOUR APP STORE ACCOUNT OR ITUNES GIFT CARDS	129
	ACCESSING YOUR PURCHASED APPS	129
	UNDERSTANDING THE APP LISTINGS	129
	LEARNING ABOUT AN APP BEFORE MAKING A PURCHASE	130
	VISITING THE APP STORE FROM ITUNES ON YOUR COMPUTER	133
	HOW APP PRICING WORKS	133
	FREE APPS	133
	PAID APPS	134
	SUBSCRIPTION-BASED APPS	134
	IN-APP PURCHASES	134
	QUICK TIPS FOR FINDING APPS.	135
	KEEPING YOUR APPS UP TO DATE	136
7	USING VIPorbit FOR CONTACT AND SCHEDULE MANAGEMENT.	139
	VIPORBIT HAS A MULTITUDE OF USES	140
	MANAGE YOUR CONTACTS OR CUSTOMERS	
	PLAN YOUR SCHEDULE	
	COMMUNICATE MORE EFFICIENTLY	141
	IMPORTING YOUR EXISTING DATA INTO VIPORBIT	142
	USING VIPORBIT'S DASHBOARD	144
	THE FUTURE OF VIPORBIT	146
8	WIRELESS PRINTING AND SCANNING VIA YOUR IPAD	149
	WIRELESS PRINTING FROM YOUR IPAD	150
	USING THE AIRPRINT FEATURE TO WIRELESSLY PRINT FROM	150
	YOUR iPAD PRINTING FROM AN IPAD TO A NON-AIRPRINT-COMPATIBLE	150
	PRINTER	153
	SCANNING DOCUMENTS ON THE GO INTO YOUR IPAD	155
	UNDERSTANDING FILE FORMATS CREATED BY SCANNERS	158
9	SYNCING YOUR IPAD VIA ITUNES OR ICLOUD	159
	MAKING THE ITUNES SYNC CONNECTION	160
	CUSTOMIZING THE ITUNES SYNC PROCESS	
	UNDERSTANDING THE ITUNES SUMMARY SCREEN	
	ADJUSTING SYNC OPTIONS WITH THE ITUNES INFO SCREEN	
	SYNCING YOUR APPS WITH THE ITUNES APP SCREEN	164

	TRANSFERRING APP-SPECIFIC DATA OR FILES BETWEEN YOUR COMPUTER AND IPAD	166
	SYNCING YOUR MUSIC WITH THE ITUNES MUSIC SCREEN	
	SYNCING YOUR MOVIES WITH THE ITUNES MOVIES SCREEN	
	SYNCING YOUR TV SHOWS WITH THE ITUNES TV SHOWS SCREEN	168
	SYNCING YOUR EBOOKS WITH THE ITUNES BOOKS SCREEN	169
	SYNCING YOUR DIGITAL IMAGES WITH THE ITUNES PHOTOS	
	SCREEN	169
	ADDITIONAL ITUNES COMMANDS AND FEATURES	170
	CHARGING YOUR IPAD'S BATTERY WHILE IT'S CONNECTED	
	TO YOUR COMPUTER	171
	WORKING WITH ICLOUD	171
	MAINTAINING A BACKUP OF YOUR ENTIRE IPAD VIA ICLOUD	173
10	WORKING WITH PAGES, NUMBERS, AND KEYNOTE	. 177
	NEW FEATURES OFFERED BY THE IWORK FOR IPAD APPS	179
	WHAT'S NEW IN PAGES	180
	WHAT'S NEW IN NUMBERS	185
	WHAT'S NEW IN KEYNOTE	188
	USING THE IWORK FOR IPAD APPS WITH ICLOUD	192
11	THIRD-PARTY APPS THAT OFFER MICROSOFT OFFICE	
	COMPATIBILITY TO IPAD	. 195
	WORKING WITH MICROSOFT OFFICE DOCUMENTS AND FILES USING THE DOCUMENTS TO GO APP	196
	WORKING WITH MICROSOFT OFFICE DOCUMENTS AND FILES	400
	USING THE QUICKOFFICE APP	
	ACCESSING YOUR PRIMARY COMPUTER REMOTELY WITH YOUR IPAD.	199
12	CONDUCTING VIDEO CONFERENCES AND VIRTUAL MEETINGS .	. 203
	USING FACETIME FOR VIDEO CONFERENCING	204
	CREATING A FACETIME FAVORITES LIST	206
	USING FACETIME'S AUTOMATIC RECENTS LIST	206
	CHOOSING PREFERRED FACETIME CONTACTS	206
	PARTICIPATING IN A FACETIME CALL	207
	PARTICIPATING IN VIRTUAL MEETINGS FROM ANYWHERE	209
	GOTOMEETING OFFERS VIRTUAL MEETING CAPABILITIES	209
	ANOTHER VIRTUAL MEETING OPTION: THE WEBEX PLATFORM	211
	MAKING AND RECEIVING PHONE CALLS OR VIDEO CONFERENCING	244
	WITH SKYPE	
	SENDING AND RECEIVING TEXT MESSAGES WITH IMESSAGE	213

DISCOVERING "MUST-HAVE" BUSINESS APPS	. 217
25 BUSINESS APPS THAT ENHANCE THE CAPABILITIES OF YOUR IPAD	220
1PASSWORD PRO	221
DROPBOX	222
EFAX MOBILE	222
EVERNOTE	223
FILEMAKER GO FOR iPAD	223
FLIGHTTRACK PRO	224
GRUBHUB	226
INVOICE2GO FOR iPAD	226
LINE2	227
MICROSOFT ONENOTE FOR iPAD	228
MONSTER.COM JOBS FOR iPAD	229
PDFPEN	
PHOTON FLASH WEB BROWSER	
PULSE	
QUICKVOICE RECORDER	
REMEMBER THE MILK	
SEESMIC PING	
SPLASHTOP	
SQUARE	
THE WEATHER CHANNEL	
THINGS FOR IPAD.  TIME MASTER + BILLING	
WORLD CLOCK  XPENSETRACKER	
YELP	
DISCOVERING WHAT TRAVEL APPS CAN DO FOR YOU	
ONLINE BANKING MADE EASY ON YOUR IPAD	243
SAVING TIME IN YOUR EVERYDAY LIFE	244
STAYING INFORMED USING THE IBOOKS AND	
NEWSSTAND APPS	. 245
SELECTING AND DOWNLOADING EBOOKS	246
ACCESSING THE IBOOKSTORE	247
UNDERSTANDING IBOOKSTORE'S EBOOK LISTINGS	249
REVIEWING EBOOK DESCRIPTIONS	250
CUSTOMIZING IBOOKS SETTINGS	250
READING PDF FILES USING THE IBOOKS APP	254
READING NEWSPAPERS AND MAGAZINES ON YOUR IPAD	255

	WORKING WITH THE NEWSSTAND APP	255
	READING PUBLICATIONS USING NEWSSTAND	258
	MANAGING YOUR NEWSPAPER AND MAGAZINE SUBSCRIPTIONS	259
15	DOWNLOADING VERSUS STREAMING ONLINE CONTENTUNDERSTANDING THE DIFFERENCE BETWEEN DOWNLOADING AND	261
	STREAMING CONTENT	262
	WHAT YOU SHOULD KNOW ABOUT DOWNLOADING CONTENT	
	THE COST OF DOWNLOADING CONTENT TO YOUR IPAD	
	YOU CAN ALSO STREAM CONTENT FROM THE INTERNET	
	APPS FOR STREAMING WEB CONTENT.	
	DOWNLOADABLE IPAD CONTENT.	
	STREAMING TV AND MOVIE PROGRAMMING	
	STREAMING AUDIO CONTENT	269
16	PROTECTING YOUR IPAD AND ITS DATA	271
	PROTECTING YOUR IPAD FROM PHYSICAL DAMAGE	272
	TOUCHSCREEN FILMS	272
	PROTECTIVE SKINS FOR YOUR IPAD.	274
	SCREEN COVERS AND CASES	274
	FULL-BODY CASES	
	SLIPCOVERS, SLEEVES, AND POUCHES	279
	SECURING YOUR DATA	280
	PROTECTING YOUR IPAD FROM THEFT OR LOSS	282
	INSURING YOUR IPAD	283
17	CREATING AND DISTRIBUTING CONTENT ON THE IPAD	285
	CREATING INTERACTIVE EBOOKS FOR IPAD USING IBOOKS AUTHOR	286
	BLURB.COM'S EBOOK PUBLISHING SOLUTION	288
	DOES YOUR COMPANY NEED A CUSTOM APP?	288
	WHAT TO CONSIDER FIRST WHEN DEVELOPING AN APP	289
	HAVING A CUSTOM APP CREATED	290
	OTHER POTENTIAL LOW-COST CUSTOM APP SOLUTIONS	293
	IPAD CUSTOM APP DEVELOPMENT STRATEGIES	294
18	MUST-HAVE ACCESSORIES	297
	EXTERNAL KEYBOARDS FOR YOUR TABLET	298
	REPLACING FINGER MOTIONS WITH A STYLUS	301
	BATTERY OPTIONS	302
	BATTERY PACKS	302
	BATTERY CHARGERS	303

	DESKTOP STANDS FOR EASIER IPAD ACCESS	304
	iPAD CAMERA CONNECTION KIT	305
	ENHANCE THE RECORDING CAPABILITIES OF YOUR IPAD	305
	HEADPHONES AND EXTERNAL SPEAKERS	306
	EXTERNAL WIRELESS STORAGE FOR YOUR IPAD	308
	USE YOUR IPAD TO PROCESS CREDIT CARD PAYMENTS	309
	CONNECTION OPTIONS: HD, VGA, HOME THEATER	310
	CONNECTING TO AN HD MONITOR OR AN HDTV	311
	CONNECTING TO A VGA MONITOR	311
	CONNECTING TO A SOUND SYSTEM OR HOME THEATER SYSTEM	311
	ACCESSORIES FOR TRAVELING ABROAD	312
	USING INTERNATIONAL POWER ADAPTERS	312
	REPLACING YOUR IPAD'S MICRO SIM CARD FOR WIRELESS WEB ACCESS	313
19	DIGITAL PHOTOGRAPHY ON YOUR IPAD	315
	LOADING DIGITAL IMAGES INTO YOUR IPAD	316
	TAKING PICTURES WITH THE CAMERA APP	318
	HOW TO SNAP A PHOTO	319
	HOW TO SHOOT VIDEO	320
	TIPS FOR SHOOTING EYE-CATCHING PHOTOS USING YOUR IPAD	321
	HOW TO USE THE RULE OF THIRDS WHEN SHOOTING	323
	USING THE PHOTOS APP TO VIEW, EDIT, ENHANCE, PRINT, AND	224
	SHARE YOUR PHOTOS AND VIDEOSVIEWING PHOTOS AND VIDEOS	
	VIEWING AN IMAGE IN FULL-SCREEN MODE.	
	EDITING PHOTOS AND VIDEOS	
	PRINTING PHOTOS	
	SHARING PHOTOS AND VIDEOS	330
	DELETING PHOTOS STORED ON YOUR IPAD	333
	WORKING WITH ICLOUD'S PHOTO STREAM IN THE PHOTOS APP $\dots$	334
	UPGRADING TO APPLE'S IPHOTO APP	335
	ORGANIZING YOUR IMAGES FROM THE IPHOTO ALBUMS SCREEN	335
	VIEWING INDIVIDUAL PHOTOS USING IPHOTO	336
	PRINTING AND SHARING IMAGES USING IPHOTO	338
	CREATING AND SHOWING OFF JOURNALS	338
	IPHOTO OFFERS MANY PHOTO-RELATED TOOLS IN A SINGLE APP	339

#### YOUR IPAD AT WORK

	PHOTOGRAPHY APPSPHOTOGRAPHY APPS	.340
	CAMERABAG	.340
	PHOTOGENE	.340
	SNAPSEED	.341
	PHOTOSHOP TOUCH (PSTOUCH)	.341
Α	Using the iPad To Do Last-Minute Shopping for Gifts (online only)	
В	Playing Games on Your iPad (online only)	
	INDEX	343

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You can read more than 80 free feature-length "how to" articles by Jason R. Rich covering the Apple iPhone and iPad at the Que Publishing website. Visit www.iOSArticles.com and click the Articles tab. You can also follow Jason R. Rich on Twitter (@JasonRich7).

#### **DEDICATION**

This book is dedicated to the late Steve Jobs, as well as to my newborn niece, Natalie.

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Thanks to my friends and family for their ongoing support. Finally, thanks to you, the reader. I hope this book helps you take full advantage of the power and capabilities of this amazing tablet device so that you're able to fully utilize your iPad in every aspect of your life.

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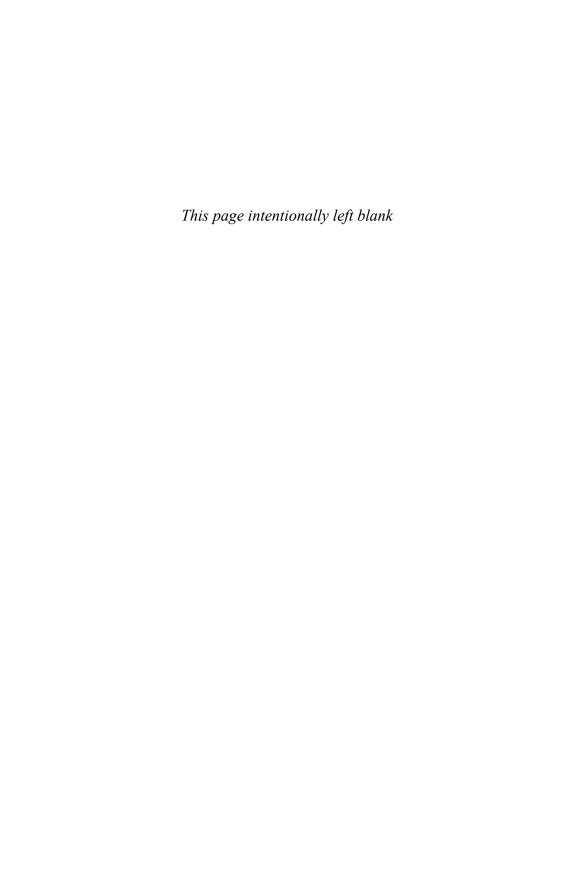
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#### IN THIS CHAPTER

- Information about 25 business apps available from the App Store
- Details about business apps for specific purposes

13

### DISCOVERING "MUST-HAVE" BUSINESS APPS

Right out of the box, the iPad is a powerful tool that includes a handful of useful, preinstalled apps. However, by finding, purchasing, and installing third-party apps, you can truly customize the tablet. You can also add a range of additional functionality to the mobile device.

This chapter showcases a small handful of general business-related apps and describes some special-interest apps that can save you time and money, boost your productivity, and enhance your organization when traveling, participating in meetings, or juggling the many tasks and responsibilities you handle throughout your day.

The apps featured here have general appeal among business professionals, salespeople, freelancers, and consultants, but this is just a small sampling of the apps available from the App Store in the Business, Finance, Productivity, Reference, and Social Networking categories.

Even if some of the apps described in this chapter are not directly relevant to your needs, they might help you understand the many different ways you can use your tablet for handling tasks you might not have realized were possible.

To find any of the apps described in this chapter, launch the App Store app on your tablet and then enter the app's title in the Search field that's displayed near the upper-right corner of the screen (see Figure 13.1).



#### FIGURE 13.1

Use the Search field within the App Store to find specific apps based on their title or a keyword.

After entering the app's title, tap the Search key on the virtual keyboard and then tap the search result that matches the specific app you're looking for (shown in Figure 13.2). A detailed Description screen for the app displays. You can then purchase, download, and install the app.



#### FIGURE 13.2

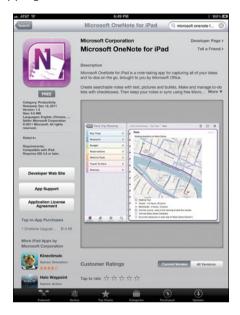
Upon executing a search, related listings for apps are displayed. Tap any app listing to reveal its Description screen.

To browse for apps in a specific category, follow these steps:

- 1. Launch the App Store app on your iPad when it's connected to the Internet.
- **2.** At the bottom of the screen, tap the Categories command icon. A listing of 22 app categories displays.
- **3.** Tap a category, such as Business or Finance.
- **4.** When the listing of category-specific apps is displayed, tap the Sort By icon that's displayed near the upper-right corner of the screen to sort and display the individual app listings by Release Date (with the newest apps displayed first), Most Popular (with the bestselling apps displayed first), or alphabetically by name.

You can also view a list of bestselling apps in each category by tapping the Top Charts command icon that's displayed near the bottom-center of the main App Store screen. Then, tap the Categories command icon that's displayed near the upper-right corner of the screen to select a category. App listings for the Top Paid iPad Apps for the selected category are displayed on the left side of the screen, and a listing of the Top Free iPad Apps is displayed on the right side of the screen.

Tap any app listing within the App Store to reveal a detailed description for that app (see Figure 13.3). From an app's Description screen, you can download and install the app by tapping the Price icon (or the Free icon) that's displayed.



#### **FIGURE 13.3**

An app's Description screen displays details about the app, its price, ratings, reviews, and related screen shots. Tap the price (or Free) icon to purchase, download, and install the app.

# 25 BUSINESS APPS THAT ENHANCE THE CAPABILITIES OF YOUR IPAD

The following is just a sampling of the business apps available from the App Store. Many of these apps, listed in alphabetical order, introduce you to new tasks above and beyond what's possible using the preinstalled apps that come with iOS 5.1.

Often, as you browse the App Store, you'll discover multiple apps that are designed to handle the same functions or tasks but that offer slightly different features or a unique user interface. For example, PDFpen is one of several dozen apps that allow you to view, edit, annotate, print, and share PDF files on the iPad.

With each app described within this section, similar apps are also listed. As you review app descriptions as you browse the App Store, pay attention to its average rating, detailed reviews, listing of features, and sample screen shots to help you choose which app is best suited to meet your personal needs.

TIP If a free version of an app is available, consider downloading it on a trial basis before you invest in the paid version of the app.

**NOTE** In addition to using the App Store app on your iPad, it's possible to access the App Store and purchase iPad apps using iTunes on a PC or Mac, and then sync your tablet with your primary computer or transfer your purchased apps to your iPad via iCloud. An Apple ID is required to purchase apps from the App Store. From any web browser, you can also research apps by visiting the App Store's website (http://itunes.apple.com), but you can't purchase apps through the website.

Whenever possible, choose the iPad-specific version of an app because it is designed to fully utilize your tablet. Remember, however, that iPad-specific apps do not run on iPhones or other iOS devices. If you also use an iPhone, unless you want to purchase two different versions of the same app, select the hybrid or iPhone version of the app to install on both your tablet and phone.

#### 1PASSWORD PRO

One of the many challenges people face is the need to memorize dozens of passwords, ID numbers, usernames, and other confidential pieces of information related to their personal identification, banking, favorite websites, and group or association memberships. Using an app such as 1Password for iPad (\$9.99), it's possible to create and manage an easily accessible but secure database that contains all of your usernames, passwords, ID numbers, and related information.

What's useful about 1Password Pro is that your personalized database can be synced with a PC or Mac (using optional Windows or OS X software). You can also customize the database to store specific types of information, such as website URLs and their related usernames and passwords or credit cards with their related account numbers, PINs, expiration dates, and contact information for the issuing bank or financial institution.

You can set up separate sections within the database to store bank account details, credit card information, personal ID information (driver's license, passport, Social Security, and so on), membership information, and frequently visited websites, for example.

1Password Pro uses a simple and intuitive user interface but encrypts and password protects all data. The app includes a nice collection of features designed to make it easy to keep track of important, highly confidential information.

**Similar apps available from the App Store:** My Secret Folder, mSecure, one-Safe, eWallet, Password Wallet, Private Photo Vault, My Secret Apps, and Keeper Password & Data Vault.

#### **DROPBOX**

As an iPad user, you're probably already familiar with Apple's iCloud service and the tasks that a cloud-based file-sharing service can be used for, such as backing up or synchronizing data wirelessly with other computers, mobile devices, and users.

In addition to iCloud, there are many other cloud-based file-sharing services that provide similar functionality and that offer free accounts with a predetermined amount of online storage space. These services make it easy for iPad users to share data, documents, photos, and files; back up information remotely; collaborate with other users; and transfer important information between a tablet and other computers or mobile devices.

Many of the popular cloud-based services now support the iPad, including Dropbox. Dropbox functionality has also been seamlessly incorporated into hundreds of third-party iPad apps. The Dropbox app allows an iPad that's connected to the Web to easily import files from a cloud-based Dropbox account, or export files to a Dropbox account with a few taps on the tablet's screen. Dropbox is fully compatible with PCs, Macs, and most other mobile devices that can access the Internet.

**Similar apps available from the App Store:** Box, Evernote, CloudOn, Onebox, and Microsoft SkyDrive.

#### **EFAX MOBILE**

Your iPad is capable of helping you communicate with other people in many ways. For example, use the Mail app to send and receive email or the Messages app to send and receive text messages. You can use FaceTime, Skype, or WebEx for iPad for video conferencing. You can also make and receive telephone calls via Voice-Over-IP (VoIP) using the Skype, Line2, Talkatone, or CallTime apps.

With a third-party app, you can transform your iPad into a feature-packed fax machine that sends and receives faxes wirelessly via the Web. The eFax app nicely integrates with Contacts and enables you to add a digital signature to outgoing documents. You can also create custom cover sheets and view or search through sent or received faxes.

The eFax Mobile app is free, but you must have a paid eFax account to use it. The monthly \$16.95 eFax plan includes a personal fax number (either a toll-free or local phone number). You can send 150 pages per month and receive 150 pages per month. To set up an account, visit www.eFax.com.

**Similar apps available from the App Store:** Fax It, iFax Pro, JotNot Fax, FAX, and Pocket Fax.

#### **EVERNOTE**

If you want to use your iPad for word processing, Apple's own Pages app (see Chapter 10, "Working with Pages, Numbers, and Keynote") enables you to create Microsoft Word-compatible documents from scratch on your tablet and then share them with other computers or devices via email, iCloud, or a few other file-sharing services. You can also import Word or Pages documents created elsewhere into your iPad for use with the Pages app.

The free Evernote app is a powerful note-taking app that you can use to compose documents and detailed lists. Within each document, you can record and attach audio clips, or you can attach digital images (photos). What's useful about Evernote is that you can then store and organize your documents, lists, and notes into separate virtual notebooks, which can easily be synced with a desktop or notebook computer or other mobile devices using email or a variety of popular cloud-based services.

Versions of Evernote are available for PCs, Macs, all iOS devices, and other mobile operating systems, so regardless of what other equipment you use, your Evernote documents and files can remain synced. To learn about or acquire other versions of Evernote, visit www.evernote.com.

Although Evernote does not offer the robust formatting capabilities of a full-featured word processor, it does offer a plethora of tools for organizing, managing, and sharing documents and lists. After you've stored content within Evernote, you can easily search and access it.

**Similar apps available from the App Store:** Simplenote, Microsoft OneNote, JotAgent, Note+, Awesome Note HD, Notes Plus, Note Taker HD, Ghostwriter Notes, Note!, Super Note, Penultimate, Easy Note + To Do, and Noteability.

#### FILEMAKER GO FOR iPAD

For many businesses, having an app created (see Chapter 17, "Creating and Distributing Content on the iPad") provides a customized solution for making a wide range of tasks manageable via an iPad. For independent business

professionals, entrepreneurs, or small business operators, though, it's too costly to develop a custom app. Fortunately, there are a variety of much more affordable solutions.

FileMaker continues to be one of the most powerful and robust database management tools on the market. Using this PC, Mac, or network-based software, you can create and deploy highly complex and extremely customized database applications. The FileMaker Go app makes these interactive custom databases accessible from the iPad.

This \$39.99 app enables users to access and utilize FileMaker databases from anywhere an iPad can connect to the Internet via a Wi-Fi, 3G, or 4G connection. Using FileMaker Go, signatures can be captured in the field; inventory or customer data can be searched, accessed, viewed, and printed wirelessly; or information can be collected or disseminated between a centralized database and the iPad.

A custom database must be created with FileMaker Pro or FileMaker Pro Advanced before it can be accessed with FileMaker Go for iPad. For many businesses, FileMaker Pro and FileMaker Go provides the perfect tool set for creating the closest thing to an iPad proprietary app possible, without incurring the time and expense of actually programming, testing, and deploying the app. Using FileMaker, no programming is required.

To learn more about how FileMaker is being used for highly customized mobile applications in a wide range of industries, visit www.filemaker.com/products/milemaker-go. For less sophisticated database applications that can also be customized, the Bento for iPad or Things apps can also be utilized with their respective PC or Mac versions.

Similar apps available from the App Store: Bento for iPad and Things.

#### FLIGHTTRACK PRO

Out of all the apps created for travelers, many iPad users who are frequent fliers believe that FlightTrack Pro (\$9.99) is the best designed and most feature packed. In addition to helping you manage your travel itinerary, it automatically syncs data with the Calendar app and keeps you informed, in real time, of flight delays, cancellations, gate changes, and other details pertinent to your trip. FlightTrack Pro (see Figure 13.4) works with every major airline and contains information about virtually all major airports throughout the world.

Using this app, you can track any flight in real time, plus access information based on the flight's past history to determine the chances of it arriving on time. This information is useful if you're picking up someone at the airport, or you need to coordinate ground transportation upon your arrival.



#### **FIGURE 13.4**

FlightTrack Pro handles a wide range of tasks related to flying, and helps you more efficiently manage your travel itinerary.

If a flight gets canceled, this app helps you quickly find an alternative flight online. You can also share your itinerary via email, determine at which baggage claim carousel your luggage can be retrieved when you land, and be able to view the extended local weather forecast for your destination.

FlightTrack Pro uses the wireless web to keep you well informed, plus it's designed to work seamlessly with Triplt.com, so you don't even need to enter your travel itinerary manually. Just forward your emailed flight confirmation from any airline to plans@Triplt.com, and your itinerary information is automatically synced with the FlightTrack Pro app and the Calendar app.

This is truly an indispensable app for frequent travelers. It goes well beyond being an organizational tool, and it can actually take some of the stress out of flying on any commercial airline, anywhere in the world.

**Similar apps available from the App Store:** FlightTrack Live, US Flights, FlightAware Flight Tracker, KAYAK Mobile Pro, TripAssist by Expedia, FlightBoard, TripIt – Travel Organizer, Skyscanner, Flight Update, and Flight Status.

#### **GRUBHUB**

Whether you're a frequent business traveler who constantly orders room service from hotels, you're often forced to work late at the office, or you're too tired to cook a healthy meal when you get home, the free GrubHub app offers an affordable dining solution.

The GrubHub service has teamed up with more than 25,000 restaurants within major cities to make each restaurant's entire menu available for delivery, often for no extra charge. So, if you live in or are visiting any of more than 300 cities, you can use this app to automatically pinpoint your location and find local participating restaurants, view their menus, place an order, pay by credit card or PayPal, and have your food delivered to your home, office, or hotel room—often within 30 to 60 minutes.

Instead of being limited to fast food, GrubHub offers delivery from top-rated, finedining restaurants (as well as less costly dining options). The choices are not only plentiful; they can be healthy as well.

GrubHub offers a cost-effective alternative to hotel room service, which often features a limited menu and charges a 15 to 25 percent premium to have food delivered.

**Similar apps available from the App Store:** Many of your favorite chain restaurants, such as Starbucks, McDonald's, Pizza Hut, Chipotle, Papa John's, Ruth's Chris Steakhouse, Outback Steakhouse, The Capital Grille, Subway, and Baja Fresh have their own custom apps that can help you find the closest location to wherever you happen to be.

#### **INVOICE2GO FOR iPAD**

For small business operators, consultants, and freelancers, the need to generate and send invoices in a timely and efficient manner in order is essential. Using the Invoice2Go software on a PC or Mac (\$99.00 to \$149.00 per year), in conjunction with the Invoice2Go for iPad app (\$14.99), you have the ability to create professional-looking, customized invoices that you can design from scratch or adapt from more than 300 invoice templates offered with the software and app.

A free Invoice2Go Lite for iPad version is available. It includes 20 built-in invoice templates. This is a slightly scaled down version of the paid app, but it is still highly functional and useful.

Finding and generating the perfect invoice to bill a customer or client for your products, services, or time is possible using this app. For invoices sent electronically, you can add an interactive PayPal button, so you can be paid with a click of the mouse by the recipient. As you're generating the invoice, subtotals, sales tax, and totals are automatically calculated.

**NOTE** Use the Invoice2Go for iPad app to create and generate personalized purchase orders, estimates, and credit memos that can contain all of your company information, including your logo.

In addition to simply generating the invoices, this app generates sales and business reports in 16 different formats, enabling you to email invoices directly to clients or customers from your iPad and track incoming payments. You can print invoices and reports wirelessly from the iPad, or you can transfer all data and sync it with Invoice2Go on your computer. Data from Invoice2go can also be exported for use in Intuit's QuickBooks accounting and bookkeeping software that's running on your primary computer or network.

Invoice2Go can meet all of your customer and client invoicing needs, yet the software and app (either of which you can use as a standalone product) are extremely user friendly and require no accounting knowledge to fully utilize. For more information, go to www.lnvoice2go.com.

**Similar apps available from the App Store:** invoiceASAP, Quick Sale for iPad, Invoice Robot, Invoice, iQuote, Simple Invoices – Services, Invoice Studio, Invoice Generator HD, and TapInvoice.

#### LINE2

Thanks to the Line2 app, your iPad can be transformed into a powerful business telephone as long you're connected to the Internet. The app not only gives you your own telephone number, but it enables you to use VoIP technology to make and receive calls from your tablet wherever you happen to be (including overseas).

Although a free version of Line2 is offered, to fully utilize the app you must subscribe to a monthly service plan, which starts at \$9.99. This includes a unique phone number, the ability to make and receive unlimited calls within the U.S. and Canada, call forwarding, voice mail, the ability to establish conference calls, as well as other useful phone features (such as Caller ID, call waiting, and hold).

Line2 (shown in Figure 13.5) integrates nicely with the Contacts app and uses the iPad's built in microphone and speaker to transform the tablet into a speaker-phone. Users can pay for one month at a time; no long-term service contract is required. Using this app, it's not only possible to use the iPad to make and receive calls from an iPad, it's also cost effective and convenient. As long as a good quality Internet connection is available, calls are crystal clear, and you never have to worry about using peak versus off-peak cellular minutes, long distance charges, or (international) roaming charges.



#### **FIGURE 13.5**

You can use Line2 as a standalone telephone (speakerphone) for making and receiving calls from a unique phone number when your iPad is connected to the Internet.

**Similar apps available from the App Store:** Skype, secondLine, Takeatone, NorthEast Voip Phone, VOIP, and FreePhoo.

#### MICROSOFT ONENOTE FOR IPAD

Based on the Microsoft OneNote software for desktop and laptop computers, the iPad edition is designed for capturing ideas, taking notes, and managing to-do lists while on the go. The free app enables you to create notes that incorporate text, pictures, or bulleted items that are searchable, as well as to-do lists complete with checkboxes.

The OneNote app is also Microsoft SkyDrive compatible, so you can back up your documents and notes online, share them with others, or synchronize them with computers or mobile devices running the OneNote software or app. Using the free edition of OneNote, you can create up to 500 notes. Beyond that, it's necessary to upgrade to the unlimited edition of the app for \$14.99 via an in-app purchase.

By combining elements of a text editor and to-do list manager, but not the full functionality of a word processor, OneNote offers a customizable way to create, manage, and share information and lists. The functionality of the app is somewhat similar to Evernote.

**Similar apps available from the App Store:** Evernote, Text Writer, Note Taker HD, Notes Plus, Noteshelf, iA Writer, and WritePad for iPad.

**NOTE** Microsoft is currently believed to be working on an iPad edition of Microsoft Office, which will include full word processing, spreadsheet management, and digital slide show presentation capabilities either through a single app or suite of apps that will be fully compatible with Microsoft Office for PCs and Macs.

#### MONSTER.COM JOBS FOR iPAD

In addition to serving as a powerful communications, organizational, and productivity tool while you're on-the-job, your iPad can be a powerful job search tool and help you find and land your dream job.

This app enables you to connect via the Internet to the popular Monster.com online service in order to create customizable online resumes and cover letters and then search and apply for jobs. Monster.com maintains a vast database of job openings available in virtually all industries. The app can also be used to alert you as new job openings that you're qualified for become available in your immediate geographic area or anywhere in the world.

Using this app, you can manage all aspects of your job search process and use the tools of Monster.com to help you pinpoint and then apply for positions that you're most qualified to fill.

Monster.com Jobs for iPad works nicely with the free Monster.com Interviews by Monster app, which serves as an interactive coach to help you prepare for and ace job interviews. In the App Store there are other apps to help you manage specific aspects of the job search process, such as creating your resume or searching through published job listings. The Monster.com Jobs for iPad app, however, offers a more comprehensive set of job search tools than many of the available apps.

**Similar apps available from the App Store:** Job Finder for iPad, Job Search, Dice Job Search, Job Search XL, Interview Questions Pro, Resume Templates App, JobAnimal.com, My Resume, Easy Resume, IT Jobs+, and aVirtualInterview.

#### **PDFPEN**

Simply by visiting the App Store and entering the phrase "PDF" into the Search field, you'll discover dozens of iPad apps that enable you to create, view, annotate, print, organize, store, and share PDF files. Some of these apps have very specific

purposes. For example, Adobe Reader simply enables you to view PDF files that are already created and stored on your tablet.

Many apps, such as Pages, Numbers, and Keynote, also enable you to create PDF files that you can share. The PDFpen app (\$9.99) is one of the more powerful apps for working with PDF files because it enables you to view, edit, annotate, print, organize, and share them with ease. It's designed to be a full-featured PDF editor that is compatible with iCloud, Dropbox, Evernote, and Google Docs. This makes sharing PDF files with PCs, Macs, and other mobile devices easy.

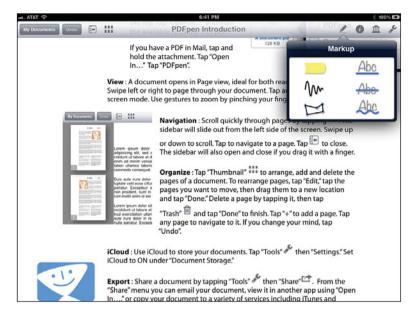
**NOTE** PDF (Portable Document Format) files are an industry standard file type that was originally created by Adobe almost two decades ago. With this file format, you can save a file or document that can easily be viewed on any computer, web browser, or mobile device while its appearance, fonts, and formatting remain intact. The PDF format provides a convenient way to share information between PCs and Macs or other devices, and insure full compatibility regardless of what software is being used to create or view the PDF file.

For a long time, after a PDF file was created, it could be viewed, but it couldn't be edited or annotated. The PDFpen app for iPad enables PDF files to be edited or annotated after they've been created. Thus, you can add a digital signature to a document (shown in Figure 13.6 using PDFpen) or alter the document on your tablet, regardless of where or how it was originally created.

You can export virtually any type of file or document that can be printed—no matter what software it was created with—into the PDF file format using the proper tools (which are built into some software packages and apps or are available using additional software or apps).

The ability to create, view, edit, annotate, print, organize and share PDF files is a must for most mobile executives. By adding these capabilities to an iPad, it further reduces the need for a notebook or netbook computer while you're on the go.

**Similar apps available from the App Store:** Adobe Reader, PDF Reader Pro, SignMyPad, iAnnotate PDF, and UPad.



#### **FIGURE 13.6**

Using PDFpen, you can mark up or annotate a contract, letter, or document that's transferred to or created on your iPad in PDF format. Then you can email it to others (or upload it to a cloud-based file-sharing service).

#### PHOTON FLASH WEB BROWSER

The Safari web browser that comes preinstalled on all iOS mobile devices, including the iPad, is a feature-packed and powerful app used for surfing the Web. Although new features continue to be added to this web browser with each new version of the iOS that Apple releases, one feature that remains absent is the ability to display Adobe Flash animations and graphics.

Until recently, when surfing the Web, most of the animations on websites were created using a programming language called Flash. To view these animations, a Flash plug-in for your web browser is required. Apple has never made a Flash plug-in available for the iOS version of Safari. As a result, it's not possible to fully access any websites that utilize Flash programming.

With the ever-growing popularity of iOS devices, many website developers and programmers have turned away from utilizing Flash animations within their sites. However, as an iPad user, if you absolutely need to visit websites that utilize Flash, you have two solutions.

The Photon Flash Web Browser (\$4.99) is a full-featured web browser app for the iPad that serves as an alternative to using Safari when surfing the Web. This web browser is compatible with most Flash-based websites and can display their Flash-based animations and graphics.

A second alternative for viewing Flash-based graphics while surfing the Web on an iPad is to use a remote desktop application to access and control a PC or Mac remotely. (See "Splashtop" later in this chapter.) When your iPad has control over your primary computer via the Internet or a wireless network, you can run any web browser and surf the Web via your computer and see everything on your tablet's screen (with a slight lag time).

**Similar apps available from the App Store:** Skyfire Web Browser for iPad, Flash Web Brower- Splashtop Remote Browser, and FlashIE.

#### **PUISE**

The Pulse News app (free) is a fully customizable news reader that enables you to pick and choose from a vast selection of news and special interest websites to monitor. It also monitors your Facebook and Twitter accounts and presents new content in a filmstrip-like format on a single, scrollable screen.

After installing the iPad-specific Pulse app on your tablet, it automatically begins monitoring a handful of news websites, including *USA Today*, on your behalf. Each news source or website has its own horizontal column comprised of individual story-squares.

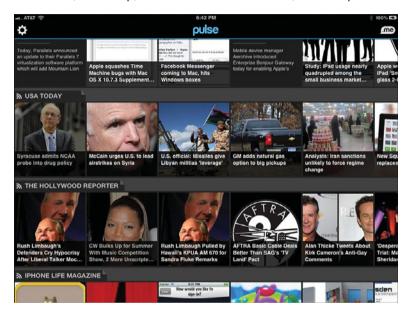
Scroll left or right along each column to view headlines from that news source or website, or tap a specific headline to read a news story or article in full (or access related photos, videos, or audio content). Likewise, scroll up or down on the screen to quickly view content from other news sources or websites.

What makes Pulse News a powerful and useful app is that you can fully customize which news sources and websites it monitors, and then you can select the order in which that information is displayed. To begin customizing the app, tap the gear-shaped icon that's displayed in the upper-left corner of the main Pulse News screen.

News sources your iPad can monitor using Pulse are divided into a handful of subject categories, such as Social, Art & Design, Business, Entertainment, Food, Fun & Humor, Lifestyle, News, Politics, Science, Sports, and Technology. Below each category heading are at least a dozen websites or news sources you can have the Pulse News app monitor for you. This can include local, national, international, or industry-oriented news, or it can be content related to a specific topic or subject matter.

The Pulse News app also enables you to group websites and news sources by subject matter, and then display those subjects as "Packs" on separate pages.

The content displayed by Pulse News (shown in Figure 13.7) utilizes text-based headlines and full-color photos. Each link can lead to a text-based article, video, photo collection, audio clip, or multimedia web content, for example.



#### FIGURE 13.7

Using Pulse, you can easily monitor multiple online news sources and view only articles, photos, news stories, multimedia content, or videos that are of direct interest to you.

By visiting www.pulse.me and setting up a free account, you can set your Pulse content preferences once and then view that content using Pulse apps on your other iOS, Windows Phone, and Android mobile devices.

**Similar apps available from the App Store:** Flipboard.

#### **QUICKVOICE RECORDER**

Using the microphone that's built in to your iPad, you can use the tablet as a full-featured digital audio recorder. You can use this functionality as a dictation tool or to record meetings, for example. Some digital recording apps, such as Apple's Garage Band, can transform the iPad into a multi-track digital recording studio.

The QuickVoice Recorder is one of the easier-to-use digital recording apps. It is ideal for recording dictation, voice memos, lectures, classes, or meetings. You can

play the recordings on the iPad or transfer (synced) them with a computer, cloud-based file-sharing service, or another mobile device. A version of QuickVoice is also available for PCs and Macs.

The user interface used by QuickVoice Recorder is very straightforward and simple. To record, simply tap the large red Record button. You can name your recordings, and play them back by tapping the large green Play button. It's also possible to pause and resume a recording.

TIP If the quality of the microphone that's built in to your iPad isn't good enough to meet your needs, several third-party companies offer external microphones that plug into the tablet's headphones jack and offer significantly higher recording quality. For example, Mic-W (www.mic-w.com) offers its i-Series of professional-quality microphones for the iPad, which include a high sensitivity cardioid microphone, a professional Class 2 microphone, and a lavaliere microphone.

**Similar apps available from the App Store:** Smart Recorder, Audio Memos, QuickVoice2Text Email, Voice Recorder HD, Voice Memos for iPad, iRecorder Pro, AudioNote, Smart Recorder, Super Note: Voice Recorder, Recorder HD, and Mobile Recorder HD.

#### REMEMBER THE MILK

When Apple released iOS 5 for the iPad, the operating system included a new, preinstalled app called Reminders, which is a powerful to-do list manager. For some people, however, Reminders doesn't meet their needs when it comes to managing lists, organizing information, or prioritizing tasks.

The Remember the Milk app (free) offers a feature-packed alternative to the Reminders app. It enables you to easily sync data between this app and Outlook, iCal, Gmail, Google Calendar, Twitter, and other services, apps, and software.

To fully utilize this app, you should upgrade to the Pro edition, which costs \$2.99 per month or \$24.99 per year. It allows for unlimited auto-syncing with Remember the Milk Online, as well as with multiple mobile devices and computers. It also offers Push Notification reminders and badge updates on your tablet, as well as Notification Center compatibility.

As you'd expect from a to-do list manager, Remember the Milk enables you to create an unlimited number of separate to-do-style lists and then prioritize the lists, as well as each item within each list. Each to-do list item can also be accompanied by notes or photos, and all items are fully searchable.

The user interface and some of the core features of Remember the Milk are different than the Reminders app, although you can use either to successfully manage a vast amount of information in the form of to-do lists.

**Similar apps available from the App Store:** Post-It PopNotes, Wunderlist HD, To+Do, Errands To-Do List, Toodledo, Task PRO, 2Do, Awesome Lists, Easy Note + To Do, iReminder, and Evernote.

#### **SEESMIC PING**

Hundreds of millions of people all over the world have become active on the various online social networking sites, such as Facebook, Twitter, and LinkedIn. When you become active on a new site, however, you have to post updates and content to each account separately. So, if you have multiple accounts on separate services, staying active online can become a time-consuming task.

Seesmic Ping (free) automates the process of updating your status and adding content to the various online social networking services by enabling you to create one update and simultaneously post (publish) it to multiple accounts on the same service or to separate services. Using this app, you can add URL links, photos, and your location to each update. Plus, you can create updates but schedule specific times in advance for them to be published online.

Composing a post using Seesmic Ping is as easy as using the compose post feature of the Facebook or Twitter app, for example. This app, however, automatically saves all of your posts and lets you know on which services each post was published to.

If you're active on Facebook, Twitter, LinkedIn, or on other online social networking sites, the Seesmic Ping app can save you time and make it easier to post content and updates to all of your accounts simultaneously.

**Similar apps available from the App Store:** iSocial Connect, Hellotxt, HootSuite, and Yoono.

#### **SPLASHTOP**

Imagine being able to access and run any software or utilize any files, documents or data that are stored on your desktop computer (at home or your office) from your iPad—anytime and anywhere. This is possible using a remote desktop app, such as Splashtop (see Figure 13.8).



## **FIGURE 13.8**

Shown here, Microsoft Word, Adobe Photoshop Elements, and Microsoft PowerPoint are running simultaneously on a Mac, but being controlled from an iPad.

As long as your primary computer is turned on and running free companion software to Splashtop, you can use your iPad to remotely access your computer from anywhere and then run software or access files from it. The display on your iPad shows everything on your primary computer's screen and enables you to control PC or Mac software, for example, using the tablet's touch screen.

To make navigating around your primary computer's full-size screen from your iPad's smaller size screen easier, the Splashtop app adds navigational arrow keys to your tablet's virtual keyboard, plus uses a proprietary interface to reduce the amount of scrolling that would otherwise be necessary.

Instead of using Pages for word processing on your iPad, having to export your Pages document to Microsoft Word format, and then somehow transferring or syncing the document to your computer, with Splashtop you can run the PC or Mac version of Microsoft Word (or any software for that matter) directly from your iPad so that you have full control over your primary computer.

The basic Splashtop app is free. However, the developer also offers the fee-based Splashtop Pro app (www.splashtop.com/pro), which is designed for corporate use. In addition to being able to access and utilize files, data, and documents, when you use your iPad to run software from your primary computer, you can also play

games, view Flash-based websites, or watch multimedia content that's stored on your computer (without transferring it to your iPad first).

For Splashtop to work, your iPad must have access to a Wi-Fi Internet connection, and your primary computer must also be turned on and connected to the Web. Depending on the software you're running, you might experience a slight lag, but for most applications, this is acceptable.

Using a remote desktop solution such as Splashtop, you no longer have to worry about transferring to your tablet the files, documents, or data that you need while you're on the go because everything that's stored on your primary computer (as well as external storage devices connected to your computer) is readily available.

**Similar apps available from the App Store:** Remote Desktop, GoToMyPC, iRemoteDesktop, and Jump Desktop.

# **SOUARE**

Whether you're a small business, consultant, freelancer, or even an artisan show-casing your work at a local crafts show, one of the easiest ways to set up a merchant account and be able to accept credit card payments within a few minutes is to use the Square app and credit card processing service.

Begin by visiting http://squareup.com to set up a free account. Next, from the App Store, download the free Square app. To use the Square service in order to accept and process credit card transactions, there are no upfront costs, no contracts to sign, no recurring monthly fees, and no hidden charges. You simply pay a flat 2.75% fee per transaction (as long as you swipe the customer's credit card). Without the card swipe, each transaction costs \$.15 plus 3.5% of the transaction.

Square even provides a free, and extremely small, credit card swiper that attaches to the iPad through the unit's headphones jack. Use it to swipe credit cards and process transactions, or you can manually enter credit card information from your customers or clients.

The free Square app accepts an on-screen signature from your customer, processes the transaction, and promptly emails your customer a detailed receipt. The proceeds from the transaction are transferred directly to the checking or savings account you have linked to your Square account.

Within minutes of setting up a Square merchant account you are able to accept Visa, MasterCard, American Express, Discover, and debit card payments using your iPad.

Before using the app for the first time to process credit card transactions, you can set up onscreen icons that represent each item you're selling. You can include the

item name, price, applicable sales tax, and a brief item description. You also can attach a photo of that item.

When you're ready to accept a credit card payment, simply launch the Square app, enter the transaction amount or tap a preprogrammed Item icon (based on what's being purchased), swipe the customer's credit card, and have the customer sign your iPad's screen. The app connects to the Internet and securely processes the transaction within seconds.

Being able to accept major credit cards and debit cards, especially while working offsite, offers a huge advantage to small businesses, consultants, freelancers, and entrepreneurs while also offering added convenience to customers.

Square offers an efficient and low-cost way to be able to handle credit card transactions from any location and automatically maintain detailed records of each transaction that you can later export to bookkeeping or inventory management software on a primary computer.

**Similar apps available from the App Store:** Intuit GoPayment Credit Card Terminal and Phone Swipe.

# THE WEATHER CHANNEL

As you're preparing for a trip and deciding what to pack or determining what to do each day when you arrive at your destination, knowing the local weather forecast is extremely useful. The free Weather Channel Max for iPad app enables you to pick any city in the world and obtain a detailed current weather report, as well as an extended weather forecast. Plus, you can watch streaming Weather Channel television reports, view animated weather radar maps, and use other features within this colorful app as you monitor the weather in one or more cities.

Use this app as you're packing to figure out the average daily temperature at your destination so you know in advance whether to pack extra sweaters, jackets, hats, and gloves, for example. There are many weather-related apps available for the iPad; however, the Weather Channel Max for iPad app is created specifically for the iPad and offers forecast information and weather reports from a reliable and well-respected source.

**Similar apps available from the App Store:** Weather+, Weather HD, MyRadar Weather Radar, Weather Live, Nightstand Central for iPad, WeatherBug for iPad, and Fahrenheit Free Weather and Temperature.

# **THINGS FOR IPAD**

Things for iPad (\$19.99) combines functionality of a highly customizable database manager app with a to-do list manager and scheduling app, allowing it to be used

to gather, organize, prioritize, display, and share a wide range of information. By more effectively managing to-do lists, due dates, and data related to projects, it's easier to become more efficient during your work day.

Things for iPad nicely combines functionality found in Calendars, Reminders, and Notification Center, for example, into a single customizable app. A version of Things (sold separately) is also available for the Mac and iPhone, so your personalized data can easily be synced and utilized on multiple computers and devices.

**Similar apps available from the App Store:** FileMaker Go and Bento for iPad.

# TIME MASTER + BILLING

If you need to track your time and bill customers or clients for it, the Time Master + Billing app (\$9.99) is one of several apps that offer this capability using an iPad. Whether you're a lawyer, accountant, contractor, consultant, or freelancer, the Time Master + Billing app is an easy way to track your time (down to the second, if necessary), and expenses, plus generate invoices from virtually anywhere. The app enables you to run multiple timers simultaneously, start and stop timers as needed, and display or export reports that you can share via email or syncing.

Paid upgrades to the Time Master + Billing app are required to generate invoices from the app, synchronize data, and or export data to Quickbooks. Using the core version of the app, however, you can export timesheet data to other formats, such as CSV or HTML.

The user interface of this app isn't slick, but the functionality built into the app is impressive and versatile, making it ideal for use by professionals working in a variety of industries.

**Similar apps available from the App Store:** eBility Time Tracker for Intuit Ouickbooks and TimeTracker – Time Sheet.

# **WORLD CLOCK**

Traveling between time zones and keeping track of the current time where you are as well as in your home time zone is a constant challenge for many travelers. Plus, many frequent travelers have learned the hard way that you shouldn't rely solely on a hotel wake-up call service.

The World Clock app (\$1.99) enables you to display between 1 and 24 clocks that are programmed to show the current time in specific cities of your choice. You can also set alarms and wake-up calls. The app enables you to manually set the current time wherever you are, or can automatically determine the exact time and date by accessing the Internet.

This particular clock app enables you to select from five different clock face designs and offers a handful of useful features that are ideal for world travelers.

**Similar apps available from the App Store:** Clock, Clock+, Alarm Clock HD, Night Stand for iPad, World Clock Pro, Clock Pro HD, The World Clock, and My Alarm Clock.

# **XPENSETRACKER**

People who are on the go, who travel for business, or who entertain or service customers or clients often need to accurately and efficiently keep track of personal or business-related expenses. The XpenseTracker app (\$4.99) is one of several available from the App Store designed specifically for this purpose.

Using this app, you can customize how you keep track of expenses—by category or customer, for example—and create as many categories and subcategories as needed. For each expense, you can store details about payment type and include a related time, date, or other notes and details.

In addition to enabling you to create detailed expense reports, the app tracks which expenses have been submitted for reimbursement, and which expenses have already been repaid. You can also track vehicle miles and calculate currency exchange rates, as needed.

You can export expense reports and data to Microsoft Excel or Numbers, for example, or you can synchronize them with your primary computer. In-app add-ons include Dropbox support and OCR scanner support (allowing for printed receipts to be scanned directly into the app using an optional scanner).

For QuickBooks users, there are a variety of apps that enable you to gather financial data on an iPad and export it into QuickBooks running on a PC or Mac (of the QuickBooks Online edition). The qBooks app, for example enables you to access and manipulate QuickBooks data and files from your tablet. You can also use your iPad to access Intuit's fee-based QuickBooks Online service (http://quickbooks.intuit.com). Using Intuit's fee-based GoPayment Credit Card Processing app, you can use your iPad as a wireless credit card terminal, and you can sync related data directly with QuickBooks.

**Similar apps available from the App Store:** Concur, Expensify, BizXPenseTracker, Expense Tablet for iPad, Visual Budget: Expense Tracker, Office Time – Time & Expense Tracking, and Pocket Expense.

# **YELP**

Ideal for business travelers, Yelp (free) helps you quickly locate the businesses, restaurants, or services you want or need, in virtually any city. In addition to simply displaying an address and phone number for the desired listing, Yelp offers customer reviews and ratings, plus directions from your current location.

When it comes to finding restaurants, for example, you can search by geographic region, price, or food type, and you can make reservations for participating restaurants from within the app. You can also use Yelp to publish where you are and what you're doing on Facebook or Twitter or quickly share your own reviews about a business, restaurant, or bar you're visiting.

Yelp is an easy-to-use app that provides far more information than a typical Yellow Pages or phone directory app. It works seamlessly with the Maps and Contacts apps, for example, and often utilizes photos within business or restaurant listings. Using details from your Contacts app and Facebook account (if applicable), Yelp can share details about who you know that's nearby, as well as the ratings and bookmarked Yelp listings from others.

Use Yelp to easily find nearby restaurants, bars, coffee shops, gas stations, drugstores, retail shopping, salons/spas, nightlife, theaters, professional services, hotels, houses of worship, or hospitals, for example, whether you're in your home city or traveling virtually anywhere in the world.

**Similar apps available from the App Store:** AroundMe!, Zagats To Go, and OpenTable.

# DISCOVERING WHAT TRAVEL APPS CAN DO FOR YOU

Here's a rundown of the different types of travel-related apps you can find listed under the Travel category of the App Store:

- Apps, such as Travelocity, Kayak HD, or Priceline, are designed to help you find and book the best deals on airfares, hotels, and rental cars.
- Just about every major airline (American Airlines, Delta, JetBlue, and Southwest, to name a few), hotel chain, and rental car company has its own proprietary app that enables you to book travel, review your reservations, make last-minute changes to your itinerary, and manage your frequent flier (or customer reward membership) points/miles.

The AwardWallet app (free) enables you to create and manage a centralized and auto-updating database of your airline frequent flier accounts and easily view balances, recent activity, and other pertinent data. It can also be used for other travel-related hotel or rental car reward programs or to manage credit cardrelated award points.

**NOTE** Some of the airline apps even enable you to check-in for an upcoming flight via the Internet, choose your seat assignment, pre-check your luggage, and generate your boarding pass, which can be scanned by the airline from your iPad's screen as you board the aircraft.

- As you're making travel arrangements, use free apps, such as Trip Advisor: Hotels, Flights, Restaurants, to read detailed reviews of thousands of travel service providers, hotels, airlines, and restaurants that were written by fellow travelers. Discover the best and worst of what a particular travel destination has to offer.
- Use apps such as FlightTrack Pro (described earlier in this chapter) to manage every aspect of your travel itinerary after you've booked it. For example, you can track flights in real time and have the app alert you of last-minute gate changes, flight cancellations, or other problems. If such problems occur, you can use the app to find alternative flights and notify the people expecting you if your itinerary changes via email or text message. When you land, the app directs you to the correct baggage claim conveyor belt to retrieve your checked luggage, provides a detailed map of the destination airport, and offers a multiday weather forecast for your destination city.
- Instead of using a traditionally printed travel guide to help you navigate your way around a city, most popular travel destinations have interactive travel guide apps. These apps utilize the GPS feature of your tablet to help you navigate your way around a city, as well as share information about the best hotels, attractions, sights, and restaurants. You can also obtain apps for specific cities that contain interactive subway maps and schedules that help you utilize the city's public transportation system.
- The App Store includes a collection of travel-related apps that pinpoint your exact location and instantly locate a local town car, limousine, or taxi company, enabling you to schedule a pick-up in any city, at any time, with a few taps on your iPad's screen. Call A Taxi, Taxi, or GetLimo are three such apps.

- While traveling, there are also apps that help you find the best restaurants to dine at (such as Yelp, AroundMe, or Zagat to Go) and other apps that enable you to book your restaurant reservation directly from your iPad (such as OpenTable).
- If you're traveling abroad, the Skype app enables you to make voice-over-IP phone calls whenever you're within range of a Wi-Fi hotspot.
- Many different currency conversion apps are available to help you accurately convert the U.S. dollar to other currencies and quickly figure out how much things actually cost wherever in the world you are. When choosing one of these apps, select one that does not require constant access to the Web; otherwise, you wind up paying high international wireless data roaming charges.

Don't forget, you can also use your iPad to watch TV shows and movies, serve as an eBook reader, and play exciting games, which helps you pass the time during long flights (or during flight delays when you're stuck at an airport). Of course, you can also use your tablet with apps such as Pages, Numbers, Keynote, and FileMaker Go to get work done during a flight.

If you need to extend the battery life of your iPad while you're on the go, a handful of external rechargeable battery packs are available, such as the RichardSolo 9000 (\$69.95 USD, www.RichardSolo.com), which can add upward of 10 hours to the life of your tablet's battery on a single charge. The RichardSolo 1000 battery pack is smaller than a pack of cigarettes, so it's portable. You can recharge it from any electrical outlet.

# ONLINE BANKING MADE EASY ON YOUR IPAD

Many major banks, financial institutions and credit card issuers, such as Bank of America, Chase, Citibank, Fidelity, Schwab, Capital One, PNC, Citizens Bank, Amex, and TD Bank now offer specialized apps for handling your online banking and money management from the iPad. You can easily and securely check your balances, transfer money between accounts, pay bills online, manage credit cards, and more using these free, bank-specific iPad apps.

# SAVING TIME IN YOUR EVERYDAY LIFE

Beyond apps that are strictly for business, you can find a plethora of apps within the App Store that can save you time in your personal life. For example, there's the Walgreen's app, which enables you to manage your prescription medications and order refills from anywhere.

Many of your favorite chain stores also have their own apps, enabling you to shop online or find the store's nearest retail location. If you're a business professional who's constantly on the go, the FedEx Mobile app helps you ship and track packages, but it also helps you find the nearest FedEx location wherever you happen to be. To order office supplies or find the closest Staples location, the free Staples app can prove helpful.

Or, if you're in need of a jolt of caffeine, the MyStarbucks app helps you find the nearest Starbucks location and decide what you want to order. You can use the Starbucks Mobile Card app to actually pay for your in-store purchases.

# Index

# **Symbols**

+ (plus-sign icon) in Keynote, 190 in Numbers, 187 in Pages, 182 1Password Pro app, 221-222 3G connections App Store downloads and, 124 data usage for email messages, 52 downloading content, 263 Newsstand app, 257 turning on/off, 29-30 video conferencing and, 204 virtual meetings and, 211 Wi-Fi connections versus. 27-28 3M Screen Protector film, 274 4G connections App Store downloads and, 124 data usage for email messages, 52 Newsstand app, 257 turning on/off, 29-30

video conferencing and, 204 virtual meetings and, 211 Wi-Fi connections versus, 27-28

# A

aA icon (iBooks app), 251
About option (Settings app), 35
Accessibility options (Settings app), 38
accessing
App Store, 124, 221
from iTunes, 133
iBookstore, 247-249
purchased apps in App Store, 129
Tools menu
in Keynote, 191
in Numbers, 188
in Pages, 182-183

accessories, 297	airline apps, 242
Apple World Travel Adapter Kit, 312	AirPlay, 308
battery chargers, 303	AirPrint, 150-152
battery packs, 302	printing photos, 329-330
Composite AV Cable, 311-312	· ·
credit-card processing solutions, 309-310	AirPrint Activator 2 software, 153
desktop stands, 304	alarms. See alerts
Digital AV Adapter, 311	albums, creating, 326
external keyboards, 298-301 external speakers, 306-307	Albums screen (iPhoto app), 335-336
external wireless storage, 308-309	alerts
headphones, 306-307	associating with events in Calendar
iPad Camera Connection kit, 305	app, 90
microphones, 305-306	in Calendar app, 94
micro SIM cards, 313	Notification Center, 101-104
AT&T Wireless, 313-314	in Reminders app, 97, 99
Verizon Wireless, 314 stylus, 301	app listings in App Store, explained, 129-130
VGA Adapter, 311	App screen (iTunes Sync), 164-165
account management in App Store, 129	App Store, 267. See also apps
	3G/4G connections and, 124
accounts (email)	accessing, 124, 221
customizing options, 52-54 Mail app. <i>See</i> Mail app	from iTunes, 133
retrieving new mail, 51-52	account management, 129
setup, 48-51	app listings, explained, 129-130
third-party apps, 65	Description pages for apps, 130-133 finding apps, 125-128, 135-136
web access to, 65	payment methods, 124
ACT! Connect online service, 147	pricing system, 133
·	evaluating apps, 135
activating iPad, 18-23	free apps, 133-134
iPad data services, 24	in-app purchases, 134
·	paid apps, 134
adapters	subscription-based apps, 134
car charger adapters, 303 Digital AV Adapter, 311	purchased apps, accessing, 129
VGA Adapter, 311	purchases, 264
World Travel Adapter Kit, 312	Travel category, 241-243
adding	updating apps, 136-137
bookmarks, 73	app-specific adjustments in Settings app, 43
to Home screen, 74	Apple
contacts to Favorites list in FaceTime, 206	Composite AV Cable, 311-312
events in Calendar app, 88-90	Digital AV Adapter, 311
photos to contacts in Contacts app,	micro SIM cards, 313
115-116	AT&T Wireless, 313-314
to reading list, 73	<i>Verizon Wireless, 314</i> Smart Cover, 274
address bar in Safari app, 76-77	VGA Adapter, 311
Adobe Flash-based graphics in Safari, 71	World Travel Adapter Kit, 312

Apple ID, initializing iPad, 22	finding
Apple Wireless Keyboard, 298	in App Store, 125-128
*	browsing by category, 219
AppleCare+, 271, 283	tips for, 135-136
AppleCare technical support, email account	by title, 218-219
setup, 51	free apps
appointments. See events	downloading, 130
apps. See also App Store	explained, 133-134
business app examples	in-app purchases, 130
1Password Pro, 221-222	installing, 130, 220
Dropbox, 222	iPad versus iPhone versions, 126, 221
eFax Mobile, 222-223	for Microsoft Office compatibility, 199
Evernote, 223	number available, 123 online banking apps, 243
FileMaker Go, 223-224	pricing system, 133
FlightTrack Pro, 224-225	free apps, 133-134
GrubHub, 226	in-app purchases, 134
Invoice2Go, 226-227	paid apps, 134
Line2, 227-228	subscription-based apps, 134
Microsoft OneNote, 228	for printing, 155
Monster.com Jobs, 229	purchasing, 130
PDFpen, 229-231	for streaming audio content, 269-270
Photon Flash Web Browser, 231-232	syncing, 164-165
Pulse News, 232-233 QuickVoice Recorder, 233-234	time-saving apps, 244
Remember the Milk, 234-235	transferring app-specific files, 166
Seesmic Ping, 235	Travel category (App Store), 241-243
Splashtop, 235-237	tweeting from, 80-81
Square, 237-238	updating in App Store, 136-137
Things for iPad, 238-239	associating alerts with events in Calendar
Time Master + Billing, 239	app, 90
Weather Channel Max, 238	attaching photos/videos to text
World Clock, 239-240	messages, 215
XpenseTracker, 240	attachments (email)
Yelp, 241	sending, 65
choosing, 220	viewing, 60-61
custom apps, 288-289	attending meetings. <i>See</i> virtual meetings
alternatives to, 293-294	
checking for pre-existing apps, 289 creating, 290-293	AT&T Wireless
designing, 289-290	data service setup, 24
development strategies, 294-295	international travel, 313-314
legal issues, 293	Audible app, 169
sketching plans for, 292-293	Audible.com, 169, 265-266
Description page (App Store), 130-133	audiobooks, syncing, 169
for downloading web content, 266-267	audio content, streaming, 269-270
email access via, 65	audio recording, 233-234
evaluating, 135	Author software. See iBooks Author. 285
	AULIOI SOILWAIE, SEE IBOOKS AULIOF, 285

Auto-Correction for email messages, 04	
AutoFill option (Safari app), 68	
Auto-Lock option (Settings app), 36	
AwardWallet app, 242	
В	
backups	
encrypting, 164	
frequency of, 171	
iCloud	
backing up entire iPad, 173-175 benefits of, 171-173	
settings, adjusting, 40-41	
importance of, 171	
restoring from, 21	
Bacon, Sir Francis, 67	
badges, 54	
Bamboo Stylus (Wacom), 301	
Bang & Olufsen, 306	
battery, charging, 24, 171, 243	
battery chargers, 303	
battery packs, 302	
birthdays in Calendar app, 91	
Block Pop-ups option (Safari app), 71	
Blue Tiger stylus (Ten One Designs), 301-302	
Bluetooth option (Settings app), 36	
Blurb.com (BookSmart), 288	
Book Palette 1.0, 287	
bookmarks	
adding, 73	
to Home screen, 74 in eBooks, 253	
editing, 74-75	
saving, 73	
syncing, 79-80	
Bookmarks Bar, viewing/hiding, 70	
books. See also eBook apps	

creating

with Blurb BookSmart, 288

eBook templates, 287

with iBooks Author, 285-288

Auto Correction for amail massages 64

```
Books screen (iTunes Sync), 169
BookSmart (Blurb.com), 288
Bose, 306
   MIE2i mobile headset, 307
BoxWave, 280
brightness of screen, adjusting, 30-31
Brookstone Roll-Up Keyboard, 300
Browse icon (iBookstore), 249
browsers. See Safari app
browsing apps by category, 219
buying. See purchasing
cables, Composite AV Cable, 311-312
CalDAV-format calendars, syncing with
 Calendar app, 93, 96
Calendar app, 84
   birthdays in, 91
   compatibility
      with Contacts app, 109
      with other calendar programs, 84
   customizing, 94-95
   events
      adding, 88-90
      associating alerts with, 90
      customizing listings, 90-91
      deleting, 92
      finding, 93
      responding to invitations, 94
      viewing details, 91
   settings, adjusting, 41
   subscribing to calendars, 92-93
   syncing
      with iCloud, 95-96
      with iTunes Sync, 95
      with Microsoft Exchange-compatible, 96
      with online-based calendars, 97
   viewing multiple calendars, 93
   views in, 84-88
   VIPorbit versus, 141
```

CalDAV-format calendars, syncing with

calendars

Calendar, 93, 96

Contacts app, 109-110 Microsoft Office. See Microsoft Office VIPorbit, 141-142 compatibility issues with fonts, 197-198
with formatting, 197-198 Complete My Album, 265 Complete My Season, 265 composing email messages, 62-65 Composite AV Cable (Apple), 311-312 configuring. <i>See</i> Settings app
connections external speakers, 306 HD monitors, 311 iTunes Sync setup, 160-162 sound systems/home theaters, 311-312 VGA monitors, 311 Wi-Fi hotspots, 26-28
contact relationship management. See CRM (contact relationship management) contacts. See also Contacts app adding photos in Contacts app, 115-116 adding to Favorites list in FaceTime, 206 creating in Contacts app, 112-114 in VIPorbit, 144 deleting in Contacts app, 117 editing in Contacts app, 116-117
finding in VIPorbit, 145 importing into VIPorbit, 142-143 linking photos to, 331-332 in Recents list in FaceTime, 206 sharing in Contacts app, 118-119 syncing, 119 benefits of, 121 with CardDAV-compatible applications, 121 with iCloud, 119-120 with LDAP-compatible applications, 12 with Microsoft Exchange-compatible applications, 121 technical support, 121 viewing in Contacts app, 110-112

Contacts app. See also contacts birthdays, displaying in Calendar app, 91 compatibility with other apps, 109-110 contacts adding photos to, 115-116	VIPorbit, 105, 139-140 benefits of, 140-142 Dashboard, 144-146 future of, 146-147 importing data into, 142-143
creating, 112-114 deleting, 117 editing, 116-117 sharing, 118-119 viewing, 110-112 customizing, 108-109 Mail app and, 65 settings, adjusting, 41 syncing contacts, 119 benefits of, 121 with CardDAV-compatible applications, 121 with iCloud, 119-120 with LDAP-compatible applications, 121 with Microsoft Exchange-compatible applications, 121 technical support, 121 VIPorbit versus, 140	cropping photos, 328 custom apps, 288-289 alternatives to, 293-294 checking for pre-existing apps, 289 creating, 290-293 designing, 289-290 development strategies, 294-295 legal issues, 293 sketching plans for, 292-293 customizing. See also Settings app Calendar app, 94-95 Contacts app, 108-109 event listings in Calendar app, 90-91 iBooks settings, 250-254 iTunes Sync process, 162
content downloading, 263-264 apps for, 266-267 cost of, 264-265 versus streaming, 262	Dashboard (VIPorbit), 144-146 data, securing, 280, 282
streaming, 265 cookies in Safari app, 70	data allocation for email message retrieval, 52 Data Roaming, turning on/off, 30
copying photos, 332-333 cost of downloading content, 264-265	databases FileMaker Go app, 223-224 Things for iPad app, 238-239
credit-card processing solutions, 309-310 GoPayment Credit Card Processing, 240 Square app, 237-238	date/time, World Clock app, 239-240 Date & Time option (Settings app), 37
CRM (contact relationship management), 107-108 Contacts app adding photos to contacts, 115-116 compatibility with other apps, 109-110 creating contacts, 112-114 customizing, 108-109 deleting contacts, 117 editing contacts, 117 sharing contacts, 118-119 syncing contacts, 119-121 viewing contacts, 110-112 third-party apps, 122, 146	Day view (Calendar app), 84-85  Decal Girl, 274  deleting     contacts in Contacts app, 117     edits from photos, 329     events in Calendar app, 92     multiple email messages, 58     photos, 333     red-eye, 328     single email messages, 59     to-do lists in Reminders app, 100     toolbar in Pages, 183  Description page (App Store) for apps, 130-133

Description screen (iBookstore), 250	E
designing custom apps, 289-290	<del>_</del>
desktop stands, 304	eBook apps
developing custom apps, 294-295	benefits of, 246
Dictation feature, 43-46 with Contacts app, 116 enabling, 23 iWork for iPad apps and, 179 for text messaging, 215 turning on/off, 37	iBooks accessing iBookstore, 247-249 customizing, 250-254 Description screen in iBookstore, 250 iBookstore eBook listings, 249-250 installing, 245 purposes of, 246-247
Digital AV Adapter (Apple), 311	reading PDF files, 254-255
digital cameras, connecting with iPad Camera Connection kit, 305 digital photos. <i>See</i> photos	updating, 246 Kindle, 246 NOOK, 246
5 1	eBooks
digital picture frame, iPad as, 35 digital publications. <i>See</i> newspapers/ magazines disabling	creating with Blurb BookSmart, 288 with iBooks Author, 285-288
3G/4G connections, 29-30 Airplane mode, 26 Data Roaming, 30 Dictation, 37	syncing, 169 templates, 287 Edit button (Mail app), 58 editing
Location, 57 Location Services, 28-29 Notifications settings, 28	bookmarks, 74-75 contacts in Contacts app, 116-117 PDF documents, 229-231
Document Navigator in Pages, 183-184	photos, 327-329, 336-341
Document Setup command (Tools menu – Pages), 183	video, 321, 327-329 eFax Mobile app, 222-223
documents opening in Pages, 180 PDF documents, editing, 229-231	email accounts customizing options, 52-54 Mail app, 54-55
Documents To Go app, 196-197	additional features, 65
downloading apps, 220 content, 263-264 apps for, 266-267 cost of, 264-265 free apps, 130 newspapers/magazines with Newsstand app, 255-257 versus streaming, 262	composing messages, 62-65 deleting messages, 59 Edit button, 58 forwarding messages, 61-62 Inbox screen, 56-57 Mailboxes button, 57-58 moving messages to folders, 61 printing messages, 62 replying to messages, 61 saving draft messages, 64
Doxie Go + Wi-Fi scanner, 156-157	sending messages with attachments, 65
draft email messages, saving, 64 Dropbox app, 222	viewing attachments, 60-61 viewing messages, 59-60

expense reports, XpenseTracker app, 240
exporting iWork for iPad apps, file formats
for, 180
external keyboards, 298-301
for iWork for iPad apps, 179
external microphones, 234
external speakers, 306-307
external wireless storage, 308-309
F
Facebook for iPad app, 80
compatibility with Contacts app, 110
FaceTime app
calling from, 206-207
compatibility with Contacts app, 109 Favorites list, creating, 206
participating in calls, 207-208
Recents list, 206
setup, 204-206
FaceTime software, 204
,
factory settings, restoring, 163
Favorites list, creating in FaceTime, 206
faxes, eFax Mobile app, 222-223
featured apps, finding in App Store, 126
Featured icon (iBookstore), 248
FedEx Mobile app, 244
file formats
for exported iWork for iPad apps, 180
for scanners, 158
file sharing
Dropbox app, 222
iCloud. See iCloud
File Sharing screen (iTunes Sync), 166
FileMaker Go app, 223-224
financial apps. See also credit-card processing
solutions
Invoice2Go, 226-227
online banking, 243
QuickBooks-related apps, 240
Time Master + Billing app, 239
XpenseTracker app, 240

Find command (Tools menu – Pages), 183	G
Find My iPad, 282-283	
finding	GelaSkins, 274
apps	General options (Settings app), 35-38
in App Store, 125-128 by category, 219	Genius icon (App Store), 127
tips for, 135-136	gestures
by title, 218-219	Multitasking Gestures, 37
contacts in VIPorbit, 145 CRM (contact relationship management)	in Safari app, 78-79
apps, 122, 146	Gmail app, 66
events in Calendar app, 93	GoFlex Satellite, 308-309
to-do list items in Reminders app, 100	Google+ app, 82
VIPorbit data, 146 flagging email messages, 60	Google Calendar, syncing Calendar app data, 97
Flash-based graphics in Safari, 71	GoPayment app (Intuit), 240, 309-310
FlightTrack Pro app, 224-225	GoToMeeting app, 209-210
focusing photos, 319, 322	GoToMyPC app, 201
folders	GrubHub app, 226
creating for email accounts, 57	
moving email messages to, 61	н
font size, adjusting in iBooks, 253	
fonts, compatibility issues, 197-198	hard drives, external wireless storage, 308-309
formatting	HD monitors, connecting to, 311
compatibility issues, 197-198 phone numbers in Contacts app, 114	HDTV, connecting to, 311
Formatting icon	headers (email), hiding, 60
in Keynote, 190	headphones, 306-307
in Numbers, 187	Help command (Tools menu – Pages), 183
forwarding email messages, 61-62	hiding
free apps	Bookmarks Bar, 70
downloading, 130 explained, 133-134	email messages headers, 60
in-app purchases, 130	High Sensitivity Cardioid Microphone (Mic-W), 306
full-body cases, 275-279	highlighting text in eBooks, 253
full screen, viewing photos in, 326-327	Home screen
full-screen mode in Pages, 184-185	adding bookmarks to, 74
future of VIPorbit, 146-147	photos as wallpaper, 33-34
	preinstalled wallpaper, choosing, 32-33
	home theaters, connecting to, 311-312
	hotspots. See Wi-Fi connections





O monitors, connecting to, 311 OTV, connecting to, 311 aders (email), hiding, 60 adphones, 306-307 elp command (Tools menu – Pages), 183 ding Bookmarks Bar, 70 email messages headers, 60 gh Sensitivity Cardioid Microphone Mic-W), 306 ghlighting text in eBooks, 253 me screen adding bookmarks to, 74 photos as wallpaper, 33-34 preinstalled wallpaper, choosing, 32-33 me theaters, connecting to, 311-312 tspots. See Wi-Fi connections HyperDrive Hard Drive for iPad (Sanho), 309 HyperDrive iFlashDrive (Sanho), 309

1	IN app (LinkedIn), 82
<u>-</u>	in-app purchases, 134
iBookAuthorTemplates.com, 287	in free apps, 130
iBooks app, 267 accessing iBookstore, 247-249 customizing, 250-254 Description screen in iBookstore, 250 installing, 245 purposes of, 246-247 reading PDF files, 254-255 understanding iBookstore eBook listings, 249-250 updating, 246	Inbox screen (Mail app), 56-57 deleting messages, 59 Edit button, 58 forwarding messages, 61-62 Mailboxes button, 57-58 moving messages to folders, 61 printing messages, 62 replying to messages, 61 viewing attachments, 60-61 viewing messages, 59-60
iBooks Author, 285-288	Info screen (iTunes Sync), 164
iBookstore	initializing iPad, 18-23
accessing, 247-249 Description screen, 250 purchases, 264 understanding eBook listings in, 249-250	installing apps, 130, 220 iBooks app, 245 updates, 35
iCal, publishing calendars, 92	insuring iPads, 283-284
iCloud	International option (Settings app), 38
backing up entire iPad, 173-175 benefits of, 171-173 iTunes Sync versus, 159-160 iWork for iPad apps and, 178, 192-194 Photo Stream, 334-335	international travel Apple World Travel Adapter Kit, 312 micro SIM cards, 313 AT&T Wireless, 313-314 Verizon Wireless, 314
settings, adjusting, 40-41 setup, 23	Internet, streaming content, 265
syncing	Internet Online Radio, 270
bookmarks in Safari app, 79-80	Intuit GoPayment app, 240, 309-310
Calendar app data, 95-96 contacts, 119-120	InvisibleSHIELD, 273
VIPorbit and, 141	invitations to events, responding in Calendar app, 94
icons in Inbox screen (Mail app), 56-57 iConvert Scanner, 156	Invoice2Go app, 226-227
iHeartRadio for iPad, 270	Ion Audio iType keyboard, 300
•	iOS, updating, 163
iKeyboard, 298 images in web pages, saving, 79. <i>See also</i>	iOS Development Program, 290
photos	iOS In Business website, 294
iMessage service, 204, 213-216	iPad
Messages app and, 42	activating, 18-23
iMovie app, 267, 321	backups. <i>See</i> backups charging the battery, 24, 171, 243
importing photos, 316-317 into VIPorbit, 142-143	customizing. See Settings app data services, activating, 24 restoring factory settings, 163 Sleep Mode, 18

Smart Covers, 18 synchronization. See synchronization turning on/off, 17-18 iPad apps, 221 iPhone apps versus, 126 iPad Camera Connection kit (Apple), 305 iPad Cover Lock/Unlock, 37 iPad Smart Cover & Sleeve, 279 iPhone apps, 221 iPad apps versus, 126 iPhone numbers in Contacts app, 114 iPhoto app. 335 Albums screen, 335-336 benefits of, 339 creating journals, 338-339 sharing photos, 338 viewing and editing photos, 336-338 iTalk Conservative Talk Radio, 270 iTunes, 266 accessing App Store from, 133 Complete My Album, 265 Complete My Season, 265 purpose of, 161 rented movies, 263 updating apps in, 136 iTunes gift cards managing in App Store, 129 purchasing, 124 iTunes Match feature, 167, 172 iTunes Store, purchases, 264 iTunes Sync App screen, 164-165 Books screen, 169 connection setup, 160-162 customizing, 162 File Sharing screen, 166 iCloud synchronization versus, 159-160 Info screen, 164 memory utilization statistics, 170-171 Movies screen, 167-168 Music screen, 166-167 Photos screen, 169-170 purpose of, 161-162 Summary screen, 162-164 syncing Calendar app data, 95 TV Shows screen, 168-169 VIPorbit and, 141

iTunes Wi-Fi Sync, 36
iTunes Wireless Sync, 164
iType keyboard, 300
iWork for iPad apps, 195. See also Keynote app; Numbers app; Pages app benefits of, 177-179
Dictation feature, 179
external keyboard usage, 179
file formats for exporting, 180
iCloud functionality in, 192-194
new features, 179
in Keynote, 188-192
in Numbers, 185-188
in Pages, 180-185
updating, 179

J

Jambox Wireless Speaker (Jawbone), 306-307
JavaScript option (Safari app), 71
job searches, Monster.com Jobs app, 229
journals, creating, 338-339
Jump Desk app, 201
Jumsoft Book Palette 1.0, 287
Juniper Networks Secure SSL VPN Appliance, 282
J.W. Hulme Company, 278



Keyboard option (Settings app), 37
keyboards
external keyboards, 298-301
for iWork for iPad apps, 179
virtual keyboard in Safari app, 76-77
Keynote app, 178. See also iWork for iPad apps
iCloud setup, 192-194
new features, 188-190
Formatting icon, 190
Play icon, 192
plus-sign icon, 190
Tools menu, 191

Keynote Remote app, 189 Kindle app, 246

lag time, 322 landscape mode, Safari app, 72 Lantronix, 154 LDAP-compatible applications, syncing contacts, 121 legal issues, custom apps, 293 Library button (iBooks app), 250 lighting when taking photos, 321 Line2 app, 227-228 LinkedIn app, 82 linking photos to contacts, 331-332 links following in Safari app, 78 sending as email messages, 74 List view (Calendar app), 86-87 Location Services enabling, 20 turning on/off, 28-29 Lock screen, 280 photos as wallpaper, 33-34 preinstalled wallpaper, choosing, 32-33 Logitech Keyboard Case, 298-300 loss of iPad, 282-283 Lusso Cartella, 277 Lync, 196

# M

magazines. See newspapers/magazines
Mail app, 54-55. See also email accounts
additional features, 65
compatibility with Contacts app, 109
composing messages, 62-65
Inbox screen, 56-57
deleting messages, 59
Edit button, 58
forwarding messages, 61-62
Mailboxes button, 57-58
moving messages to folders, 61
printing messages, 62

replying to messages, 61 viewing attachments, 60-61 viewina messaaes, 59-60 launching from Contacts app, 117 saving draft messages, 64 sending messages with attachments, 65 settings, adjusting, 41 Mailboxes button (Mail app), 57-58 MailShot Pro app, 66 Maps app compatibility with Contacts app, 109 launching from Contacts app, 117 Marketcircle, Inc., 289 marking email messages as unread, 60 meetings. See events; video conferencing; virtual meetings memory utilization statistics (iTunes Sync), 170-171 Messages app, 204, 213-216 compatibility with Contacts app, 110 iMessage service and, 42 messages (email) alerts for, 55 composing, 62-65 deleting single, 59 forwarding, 61-62 moving/deleting multiple, 58 moving to folders, 61 printing, 62 replying to, 61 retrieving, 51-52 saving drafts, 64 sending links as, 74 sending with attachments, 65 viewing, 59-60 viewing attachments, 60-61 micro SIM cards, 313 AT&T Wireless, 313-314 Verizon Wireless, 314 microphones, 305-306 external, 234 Microsoft Dynamics CRM, 146 Microsoft Exchange-compatible applications, syncing contacts with, 121 Microsoft Exchange-compatible networks,

syncing Calendar, 96

Microsoft Lync 2010 for iPad app, 196	l N
Microsoft Office, iPad version, 229	
Microsoft Office compatibility. See also iWork for iPad apps Documents To Go app, 196-197 iPad edition of Microsoft Office, 196 Quickoffice Pro HD app, 198-199 remote access apps, 199-202 third-party apps, 199	Network option (Settings app), 36 new features in Keynote, 188-190 Formatting icon, 190 Play icon, 192 plus-sign icon, 190 Tools menu, 191
Microsoft OneNote for iPad app, 196, 228	in Numbers, 185-187
Microsoft SkyDrive app, 196 Microsoft Visio, 292 Mic-W microphones, 234, 305 MIE2i mobile headset (Bose), 307 Monster.com Jobs app, 229 Month view (Calendar app), 86	Formatting icon, 187 plus-sign icon, 187 Tools menu, 188 in Pages, 180-181 Document Navigator, 183-184 full-screen mode, 184-185 plus-sign icon, 182
movie programming, apps for streaming, 268-269	Tools menu, 182-183 news readers, Pulse News app, 232-233
movies. <i>See also</i> video rented movies <i>iTunes, 263</i> <i>transferring, 168</i> syncing, 167-168	newspapers/magazines (Newsstand app) downloading, 255-257 reading, 258 subscription management, 259 Newsstand app, 246, 267 3G/4G connections versus Wi-Fi
Movies screen (iTunes Sync), 167-168	connections, 257
moving email messages to folders, 61 multiple messages, 58 multiple calendars, viewing in Calendar app, 93	downloading newspapers/magazines, 255-257 purchases, 264 reading newspapers/magazines, 258 subscription management, 259
multiple email accounts, 54 Mailboxes button (Mail app), 57-58 multiple iPads charging and synchronizing, 286	non-AirPrint-compatible printers, printing to, 153 with Printopia 2 software, 153-154 with third-party apps, 155 with xPrintServer, 154-155
synchronization options, 160	NOOK app, 246
nultiple to-do lists in Reminders app, 100-101 Multitasking Gestures, 37	notes, entering in eBooks, 254 note-taking apps
music, syncing, 166-167 Music app, setup, 42-43	Evernote app, 223 Microsoft OneNote app, 228
Music screen (iTunes Sync), 166-167 MyStarbucks app, 244	Notification Center, 28, 101-104 email message alerts, 55 settings, turning on/off, 28 NPR for iPad, 270

Numbers app, 178. See also iWork for iPad apps iCloud setup, 192-194 new features, 185-187 Formatting icon, 187 plus-sign icon, 187 Tools menu, 188 opening spreadsheets, 187 templates in, 188

NY Times icon (iBookstore), 248

## 0

Office compatibility. See Microsoft Office compatibility
offline reading. See reading list
OmniGraffle, 292
OneNote app, 196, 228
online banking apps, 243
online-based calendars, syncing Calendar app data, 97
opening
documents in Pages, 180
spreadsheets in Numbers, 187
organizing photos, 335-336
Outlook Mail Pro app, 66
Outlook Web Email app, 66

# P

Pages app, 177. See also iWork for iPad apps iCloud setup, 192-194
new features, 180-181
Document Navigator, 183-184
full-screen mode, 184-185
plus-sign icon, 182
Tools menu, 182-183
opening documents, 180
toolbar, removing, 183
paid apps, explained, 134
Pandora Radio, 270
ParaSync system, 286

Parat Solutions, 286 parental controls, Restrictions option (Settings app), 37 Passcode Lock, 36-40, 280 passcodes, enabling, 164 passwords 1Password Pro app, 221-222 AutoFill option (Safari app), 69 payment methods for App Store, 124 PDF documents editing, 229-231 reading in iBooks, 254-255 PDF file format, 230 PDFpen app, 229-231 phone calls. See also video conferencing initiating from FaceTime, 206-207 Line2 app, 227-228 participating in FaceTime video conferencing, 207-208 Skype app, 211-213 phone numbers in Contacts app, formatting, Photo Stream (iCloud), 334-335 Photogene app, 340-341 Photon Flash Web Browser app, 71, 231-232 photos adding to contacts in Contacts app, 115-116 albums, creating, 326 attaching to text messages, 215 Camera app, 318-319 photo composition tips, 321-323 recording video, 320-321 taking pictures, 319-320 CameraBag app, 340 digital picture frame, iPad as, 35 importing, 316-317 iPhoto app, 335 Albums screen, 335-336 benefits of, 339 creating journals, 338-339 sharing photos, 338 viewing and editing photos, 336-338 limits in iCloud, 172 Photogene app, 340-341

Photos app copying photos, 332-333 deleting photos, 333 editing photos/videos, 327-329 emailing photos, 330-331 iCloud Photo Stream, 334-335 linking photos to contacts, 331-332	pouches, 279-280 powering iPad on/off, 17-18 preinstalled wallpaper, choosing, 32-33 pricing system for apps, 133 evaluating apps, 135 free apps, 133-134
printing photos, 329-330 sharing photos, 330 tweeting photos, 81, 332 viewing photos in full screen, 326-327 viewing photos/video, 324-326 PSTouch app, 341	in-app purchases, 134 paid apps, 134 subscription-based apps, 134 printers, AirPrint-compatible, list of, 152 printing. See also wireless printing
Snapseed app, 341 syncing, 169-170 as wallpaper, 33-34	email messages, 62 to non-AirPrint-compatible printers, 153 with Printopia 2 software, 153-154 with third-party apps, 155
Photos app copying photos, 332-333 deleting photos, 333	with xPrintServer, 154-155 photos, 329-330 from Safari app, 74
editing photos/videos, 327-329 emailing photos, 330-331 iCloud Photo Stream, 334-335	Printopia 2 software, 153-154 privacy, Safari settings, 69-71
linking photos to contacts, 331-332 printing photos, 329-330 sharing photos, 330 tweeting photos, 81, 332 viewing photos in full screen, 326-327 viewing photos/video, 324-326	Privacy Screen feature (3M), 274 Private Browsing option (Safari app), 70 Professional Class 2 Microphone (Mic-W), 306 protecting against physical damage, 272
Photos screen (iTunes Sync), 169-170	full-body cases, 275-279 protective skins, 274
Photoshop Touch app, 341 physical damage, protecting against, 272 full-body cases, 275-279 protective skins, 274 screen covers and cases, 274-275 slipcovers, sleeves, pouches, 279-280 touchscreen films, 272-273	screen covers and cases, 274-275 slipcovers, sleeves, pouches, 279-280 touchscreen films, 272-273 from theft or loss, 282-283 protective skins, 274 PSTouch app, 341
Picture Frame option, 35, 40	publications. See newspapers/magazines
pictures. See photos	publishing iCal calendars, 92
Play icon in Keynote, 192	Pulse News app, 232-233
plus-sign icon in Keynote, 190 in Numbers, 187	purchased apps, accessing in App Store, 129 Purchased icon (iBookstore), 249 purchases, 264
in Pages, 182	purchasing
Pocket Tunes Radio, 270 portable scanners. <i>See</i> scanners	apps, 130  researching before purchase, 130-133
portrait mode, Safari app, 72	iTunes gift cards, 124

gBooks app, 240 QuickBooks, 240 QuickBooks Online service, 240 Quickoffice Pro HD app, 198-199 QuickVoice Recorder app, 233-234

# R

Reader feature (Safari app), 78 reading newspapers/magazines with Newsstand app, 258 PDF files in iBooks, 254-255 reading list adding to, 73 managing, 76 Recents list in FaceTime, 206 recordina microphones, 305-306 QuickVoice Recorder app, 233-234 video, 320-321 recurring events in Calendar app, 90 red-eye, removing, 328 refreshing web pages, 79 relationship management. See CRM (contact relationship management) Remember the Milk app, 234-235 Reminders app, 97-101 remote access, 196, 199-202 Splashtop app, 235-237 Remote Desktop app, 201 Remove Duplicate Contacts app, 122 removing. See deleting rented movies iTunes, 263 transferring, 168 replying to email messages, 61 researching apps before purchase, 130-133 Reset option (Settings app), 38

responding to event invitations in Calendar app, 94 restoring factory settings, 163 restoring from backups, 21 Restrictions option (Settings app), 37 retrieving new email messages, 51-52 RichardSolo 9000 battery pack, 243 RichardSolo 9000 mAh Universal Mobile Charger, 302-303 roaming features, turning on/off, 30 Roll-Up Keyboard (Brookstone), 300 rotating photos, 328 rule of thirds (photo composition), 323

Saddleback Leather Company, 277 Safari app. 67-68 address bar, 76-77 bookmarks, editing, 74-75 customizing settings, 68-71 email access via, 65 Flash-based graphics and, 71 launching from Contacts app, 117 Reader feature, 78 reading list, managing, 76 Search field, 77 setup, 42 syncing bookmarks, 79-80 tabbed browsing, 77-78 title bar features, 72-74 website viewing area, 78-79 Sanho Corp. HyperDrive Hard Drive for iPad, 309 HyperDrive iFlashDrive, 309 Save Image command, 317 saving

bookmarks, 73 draft email messages, 64 edits to photos, 329 images from web pages, 79

## scanners

benefits of using, 157 Doxie Go + Wi-Fi scanner, 156-157 file formats for, 158 iConvert Scanner, 156

schedule management, Things for iPad app, 238-239. <i>See also</i> calendars; time management	setup process for data services, 24 for iPad, 18-23
screen brightness, adjusting, 30-31	shadows when taking photos, 322
screen covers, 274-275	Share and Print command (Tools
Screen Protector film (3M), 274	menu – Pages), 182
Search field in Safari, 77	Share menu, Tweet option, 73
searching in eBooks, 253 in Safari app, 68	sharing. <i>See also</i> synchronization contacts in Contacts app, 118-119 photos, 330, 338
securing data, 280-282	sharpening photos, 328
security	side switch, function of, 37
1Password Pro app, 221-222	SIM chip ejector tools, 314
enabling passcodes, 164	SiriusXM Internet Radio, 270
Encrypt Local Backup option, 164 Passcode Lock, 38-40	Skinlt, 274
Safari settings, 69-71	SkyDrive, 196
Seesmic Ping app, 235	Skype app, 204, 211-213, 243
sending email messages with attachments, 65 links as email messages, 74	Sleep Mode, 18 Auto-Lock option, 36 Notification Center and, 104
Settings app, 25-26	sleeves, 279-280
Airplane mode, turning on/off, 26	slipcovers, 279-280
app-specific adjustments, 43 Cellular Data settings, 29-30	Smart Covers, 18, 37, 274
email account setup, 48-51	SmartDraw, 292
customizing options, 52-54	Smart Office app, 199
retrieving new mail, 51-52	Snapseed app, 341
General options, 35-38 iCloud settings, 40-41 Location Services, turning on/off, 28-29 Mail/Contacts/Calendars settings, 41 Messages settings, 42 Music settings, 42-43 Notifications settings, turning on/off, 28	social networking Facebook for iPad app, 80 Google+ app, 82 LinkedIn app, 82 Seesmic Ping app, 235 Twitter app, 80-81
Picture Frame option, 35, 40	Software Update, 35
Safari settings, 42, 68-71	sorting app listings in App Store, 126
screen brightness, 30-31 Twitter settings, 42	sound systems, connecting to, 311-312
Videos settings, 43	Sounds option (Settings app), 35
wallpaper	speakers, external, 306-307
photos as, 33-34	speaking text with Dictation feature, 43-46
preinstalled wallpaper, 32-33 Wi-Fi hotspots, connecting to, 26-28	Spell Check for email messages, 64
Settings command (Tools menu – Pages), 183	Splashtop app, 71, 200-201, 235-237
Jettings communa (10013 mena – 1 ages), 103	Spotlight Search 36

spreadsheets, opening in Numbers, 187	iTunes Sync
Square app, 237-238, 309	App screen, 164-165
SquareTrade, 284	Books screen, 169 connection setup, 160-162
stands, 304	customizing, 162
Staples app, 244	File Sharing screen, 166
Starbucks Mobile Card app, 244	Info screen, 164
storage, external wireless, 308-309	memory utilization statistics, 170-171 Movies screen, 167-168
streaming	Music screen, 166-167
audio content, apps for, 269-270	Photos screen, 169-170
content, 265	Summary screen, 162-164
TV and movie programming, apps for, 268-269	TV Shows screen, 168-169 iTunes Wi-Fi Sync, 36
versus downloading, 262	iTunes Wireless Sync, 164
stylus, 301	of multiple iPads, 160, 286
subscribing to calendars in Calendar app,	with VIPorbit, 141
92-93	
subscription-based apps, explained, 134	т
subscription management with Newsstand	
app, 259	tabbed browsing in Safari app, 77-78
Summary screen (iTunes Sync), 162-164	Table of Contents button (iBooks app), 250
switches, function of side switch, 37	technical support
synchronization	email account setup, 51
benefits of, 159-160	for syncing contacts, 121
bookmarks, 79-80 CalDAV-format calendars with Calendar	telephone numbers. See phone numbers in
app, 93, 96	Contacts app
Calendar app data	templates eBook templates, 287
with iCloud, 95-96	in Numbers, 188
with iTunes Sync, 95 with Microsoft Exchange, 96	Ten One Designs Blue Tiger stylus, 301-302
with online-based calendars, 97	text
contacts, 119	highlighting in eBooks, 253
benefits of, 121	speaking with Dictation feature, 43-46
with CardDAV-compatible applications, 121	text-based articles in Safari app, 78
with iCloud, 119-120	text messaging, 204, 213-216
with LDAP-compatible applications, 121	theft, 282-283
with Microsoft Exchange-compatible	Things for iPad app, 238-239
applications, 121 technical support, 121	third-party apps. See apps
iCloud	Timbuck2, 280
backing up entire iPad, 173-175	time/date, World Clock app, 239-240
benefits of, 171-173	time management
iWork for iPad apps and, 192-194 settings, adjusting, 40-41	Calendar app, 84
settings, aujusting, 40-41	adding events, 88-90
	associating alerts with, 90

birthdays in, 91 traveling abroad compatibility with other apps, 84 Apple World Travel Adapter Kit, 312 customizing, 94-95 micro SIM cards, 313 customizing event listings, 90-91 AT&T Wireless, 313-314 deleting events, 92 Verizon Wireless, 314 finding events, 93 trimming video, 328 responding to event invitations, 94 turning iPad on/off, 17-18. See also disabling; subscribing to calendars, 92-93 enabling syncing with iCloud, 95-96 TV programming syncing with iTunes Sync, 95 apps for downloading, 267 syncing with Microsoft, 96 apps for streaming, 268-269 syncing with online-based calendars, 97 viewing event details, 91 TV shows, syncing, 168-169 viewing multiple calendars, 93 TV Shows screen (iTunes Sync), 168-169 views in, 84-88 Tweet option (Share menu), 73 choosing apps for, 104-105 Notification Center, 101-104 tweeting Reminders app, 97-101 from apps, 80-81 Time Master + Billing app, 239 photos, 332 Time Master + Billing app, 239 Twitter app, 80-81 launching from Contacts app, 117 time-saving apps, 244 setup, 42 time zones in Calendar app, 95 Tweet option in Share menu, 73 title, finding apps by, 218-219 tweeting photos, 332 title bar (Safari app), 72-74 to-do list management U Remember the Milk app, 234-235 Reminders app, 97-101 undoing edits on photos, 329 toolbar, removing in Pages, 183 unread, marking email messages as, 60 Tools menu updates, installing, 35 in Keynote, 191 in Numbers, 188 updating in Pages, 182-183 apps in App Store, 136-137 iBooks app, 246 Top Charts icon (App Store), 127 iOS, 163 Top Charts icon (iBookstore), 249 iWork for iPad apps, 179 touchscreen films, 272-273 URLs, typing in Safari, 76-77 transferring Usage option (Settings app), 35 app-specific files, 166 usernames, AutoFill option (Safari app), 69 rented movies, 168 travel apps in App Store, 241-243 FlightTrack Pro, 224-225 GrubHub, 226 Yelp app, 241 Verbatim Bluetooth Mobile Keyboard, 301 Travel category (App Store), 241-243 Verizon Wireless

> data service setup, 24 international travel, 314 VGA Adapter (Apple), 311

volume, adjusting, 35

VGA monitors, connecting to, 311	W
video	
attaching to text messages, 215	Wacom Bamboo Stylus, 301
editing, 321, 327-329 recording, 320-321	waking up from Sleep Mode, 18
syncing, 167-168	Walgreen's app, 244
viewing, 324-326	wallpaper
video conferencing, 203-204. See also virtual meetings	photos as, 33-34 preinstalled wallpaper, choosing, 32-33
3G/4G connections versus Wi-Fi	warranties, 283
connections, 204	WaterField Designs, 279
FaceTime app	Weather Channel Max app, 238
calling from, 206-207	web browsers
creating Favorites list, 206 participating in calls, 207-208 Recents list, 206	Photon Flash Web Browser app, 231-232 Safari app. See Safari app
setup, 204-206	WebEx app, 211
Skype app, 211-213	website viewing area (Safari app), 78-79
Videos app, setup, 43	Week view (Calendar app), 84-85
viewing	Wi-Fi connections
Bookmarks Bar, 70 contacts in Contacts app, 110-112 email attachments, 60-61 email messages, 59-60 event details in Calendar app, 91 events in VIPorbit, 145	downloading content, 263 hotspots, connecting to, 26-28 iTunes Wi-Fi Sync, 36 Newsstand app, 257 video conferencing and, 204 virtual meetings and, 211
multiple calendars in Calendar app, 93	Wireless Keyboard (Apple), 298
photos, 324-326, 336-338 in full screen, 326-327 video, 324-326 websites in Safari app, 78-79 views in Calendar app, 84-88	wireless respond (Apple), 256 wireless printing, 149-150 with AirPrint, 150-152 to non-AirPrint-compatible printers, 153 with Printopia 2 software, 153-154 with third-party apps, 155
Villa ProCtrl, 304	with xPrintServer, 154-155
VIPorbit, 105, 139-140	wireless setup, 18-23
benefits of using, 140-142	· ·
Dashboard, 144-146	World Clock app, 239-240
future of, 146-147 importing data into, 142-143	World Travel Adapter Kit (Apple), 312
· -	Worth Ave. Group, 284
virtual keyboard in Safari app, 76-77	writing email messages, 62-65
virtual meetings, 204, 209. <i>See also</i> video conferencing	
3G/4G connections versus Wi-Fi connections, 211	X
GoToMeeting app, 209-210	XpenseTracker app, 240
WebEx app, 211	xPrintServer, 154-155
Visio, 292	ALTHRUSCIVEL, IST-133

Y

Yahoo! Calendar, syncing Calendar app data, 97 Year view (Calendar app), 86-87 Yelp app, 241

Z

Zagg, 273 Logitech Keyboard Case, 298-300 zooming photos, 319 in Safari app, 78