

1

Welcome to the iPad!

9

Welcome to the iPad!	10
What's in the box?	11
iPad Specifications	12
Finding Your Way Around	13
Home Button & Screen	15
Default Applications	17
The Display & Keyboard	18
Caps Lock & Autocorrect	21
Can I Use a Real Keyboard?	23
Keyboard Tricks	24
Select, Copy & Paste Text	25
Making Corrections	26
Finding things on the iPad	27
Making Folders	28
Multitasking	29
Looking After Your iPad	30
Accessorize Your iPad	31

2

Getting Started

33

Turn the iPad On & Register	34
Sync Your Data	36
Syncing other data	41
If All Your Music Won't Fit	45
Sync Videos	46
Sync TV Shows	47
Sync Podcasts	48
Sync Books	49
Syncing Your Photos	50
Getting the iPad Online	51
The Preinstalled Apps	52
Restore and Reset the iPad	62

3

iPad Settings

63

Up in the Air	64
Getting online with Wi-Fi	65
Setting up Notifications	67
Cellular Data	68
Set up Your Wallpaper	69
The iPad as a Picture Frame	70
General Settings	71
Mail, Contacts, Calendars	73

4

Browsing the Web

79

Launching Safari	80
Browsing Web Pages	81
Save Your Pages: Bookmarks	82
Safari History	83
Add Links to Home Screen	84
Safari Privacy	85
Other Web Browsers	86

5

Mail

87

What is Mail?	88
POP or IMAP?	89
Composing an Email	90
Receiving and Reading Emails	92
Searching for Emails	94
Deleting Unwanted Emails	95
Retrieve Deleted Emails	96
Get Organized!	97

6**Photos****99**

Getting Photos onto the iPad	100
Using SD Card or Camera	101
Adding Photos from Email	102
Viewing Your Photos	103
Viewing Places	104
Other Photos Controls	105
Photos Slideshow	106
Emailing Your Photos	107
Adding Photos to Contacts	109
Use Photos as Wallpaper	111
Picture Frame Options	112

7**Videos****113**

Getting Video onto the iPad	114
Playing Videos	115
Purchased or Rented Movies	117
Removing Videos from iPad	118
Watch Movies on TV or Screen	119
What About Music Videos?	120

8**YouTube****121**

Launching YouTube	122
YouTube Controls	123
Rating YouTube Videos	124
Watching YouTube Videos	125
Using Your TV for Viewing	126

9**Calendar****127**

Calendar navigation	128
The Calendar Views	129

Adding Events	131
Editing Calendar Events	132
Deleting Events	133
Sync Calendar with iTunes	134
Using Google Calendar	135
Calendar Alarms	136

10

Contacts

137

Exploring the Contacts App	138
Adding Contacts	140
Edit and Delete Contacts	142
Assigning Photos	143
Sharing Contact Details	144

11

Notes

145

What is the Notes App?	146
Adding a New Note	147
Emailing Notes	148
Syncing Notes	149
Can You Change Notes Font?	150

12

Maps

151

What is Maps?	152
The Maps Views	153
Finding Places	154
Your Current Location	155
Marking Locations	156
Get Directions	158
Traffic Conditions	160

13

iPod

161

The iPod Interface	162
iPod Controls	164
The Library	166
Playing Music	167
Podcasts	168
Creating Playlists	169
Genius Mixes	170

14

iTunes Store

171

Welcome to the iTunes Store	172
Music	174
Films	175
TV Programs	176
Podcasts	177
Audiobooks	178
iTunesU	179
iPad Social Networking: Ping	180

15

The App Store

181

App Store Layout	182
Featured Apps	183
Top Charts	184
Categories	185
Finding Apps	187
Buying Apps	188
Keeping Apps Up-To-Date	189
Submitting Reviews	190
Deleting Apps	191
Syncing Your Apps	192
Creating Folders	193

16**iBooks****195**

The iBooks Interface	196
Open a Book	198
Using the Dictionary	201
Find Occurrences of Words	202
Adjust the Screen Brightness	203
Portrait or Landscape?	204
Using the iBookstore	205
Changing Fonts and Size	208
Purchasing Books	209
Find More Books by Author	210
Tell A Friend	211
ebooks From Other Sources	212

17**The iPad at Work****213**

Storing, Syncing and Editing	214
Apple iWork Suite	216
Using iPad for Presentations	221
Editing Microsoft Office Files	222
Get the Latest News	224
Get Organized!	225
Printing from iPad	226

18**Accessibility Options****227**

Universal Access	228
VoiceOver	229
Zoom Features	230
White on Black & Mono Audio	231
Triple-Click to get Home	232

Index**233**

1

Welcome to the iPad!

The iPad is a multimedia tablet like no other. Its rich graphics and seamless integration with iTunes makes it perfect for work and play. Most tasks requiring a laptop can be carried out on the iPad which is light, power-efficient, instantly-on and incredibly intuitive to use. It also has an huge number of third-party apps to expand its already impressive capabilities.

Welcome to the iPad!

Congratulations on buying an iPad, a sophisticated multimedia tablet computer capable of playing music, dealing with emails, browsing the web, organizing your calendar and thousands of other applications! Or maybe you haven't bought the iPad yet but are considering doing so. Let's look at what you can use the iPad for:

- Listening to music
- Watching videos
- Reading ebooks
- Browsing the web
- Doing emails
- Organizing contacts and calendars
- Playing games, and much more



Beware



Depending on your needs, the iPad may not be a laptop replacement. Assess your needs carefully before buying one!

Will it replace my laptop?

Probably not, although for many functions it can be used instead of a laptop. It depends on what you use your laptop for. If you mainly do web browsing, check emails and use social networking apps then the iPad can easily replace your laptop. If, on the other hand, you use your laptop to generate PowerPoint slides or create complex documents then the iPad may not be ideal since some functions are missing from the iPad.

What's missing from the iPad?

There are features found on laptops and desktops that are missing from the iPad. At present there is no:

- SD card slot
- Camera
- USB slots (though the Apple Camera Kit does have a 30 pin plug which has a USB socket at one end but this is to connect your camera rather than attach other devices)
- The ability to access files and drag them around or drop into folders is not available on the iPad. You can get files on there but it's clunky and not very intuitive.

What's in the box?

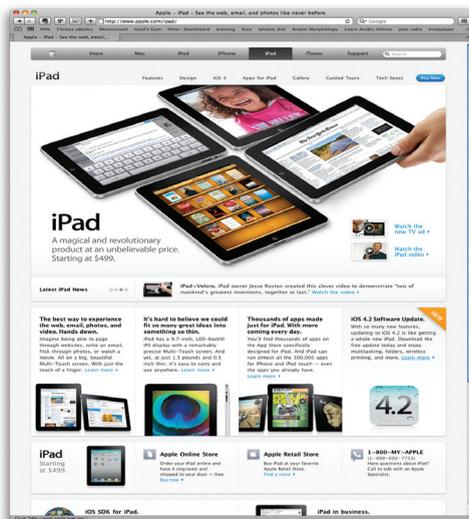
When you open your iPad box you should find

- iPad
- Dock Connector to USB cable (for charging and syncing the iPad)
- 10W USB Power Adapter
- Documentation



For additional information

Check out Apple's site which has tons of information, manuals, videos, and other useful support.



Don't forget



Apple's website has Q&A and loads of helpful tips on using the iPad.

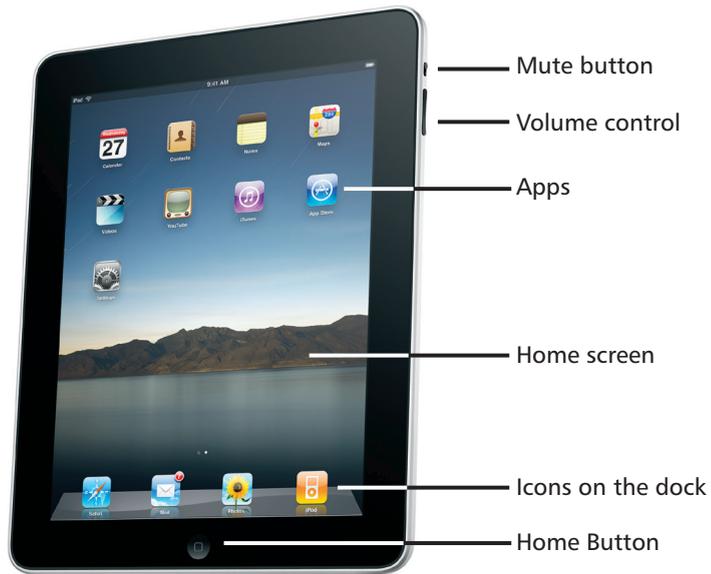
iPad Specifications

The specifications for the current models are:

Screen	1024 x 768 pixels, high resolution, 132 pixels/inch
Weight	1.5lb Wi-Fi model, 1.6lb Wi-Fi + 3G model
Height	242.8mm
Width	189.7mm
Depth	13.4mm
Capacity	16, 32 or 64GB flash drive
Processor	1GHz Apple A4 low-power system-on-a-chip
Sensors	Accelerometer, Ambient light sensor
TV & Video	Support for 1024 x 768 pixels with Dock Connector to VGA Adapter. 576p and 480p with Apple Component AV cable 480i with Apple Composite AV cable
Battery	Built-in 24 watt-hour rechargeable. 10 hours web surfing on Wi-Fi 9 hours web surfing using 3G data network
Inputs & Outputs	Dock Connector port 3.5mm stereo headphone jack
Built-in speaker	
Microphone	
Micro-SIM card tray (Wi-Fi + 3G models only)	

Finding Your Way Around

The physical buttons and controls on the iPad are very simple. Additional functions such as screen brightness are software-controlled.



Double-click the Home Button to bring up the App Tray. Slide this to the right and the software controls for brightness, volume and other functions will appear.



Hot tip



The App Tray is where you will find software controls for Screen Lock, brightness and the iPod.

...cont'd

The **network data icons** at the top of the screen are pretty much like those found on the iPhone.



Beware



You must switch off the iPad radios during the flight.

The fastest data connection is Wi-Fi. If no Wi-Fi is available you will need to use 3G which is fairly fast. Unfortunately as you move around, the 3G signal will come and go so you may see the 3G disappear and be replaced by the EDGE symbol (E). EDGE is slower than 3G. If you're *really* unlucky the EDGE signal may vanish and you may see the GPRS symbol. GPRS is *very* slow!

If you travel by air you'll need to switch to Airplane mode which switches off all the antennae so you will not be able to send or receive radio signals.

If you activate Bluetooth (**Settings > General > Bluetooth**) you'll see its symbol at the top right of the screen.

	GPRS. This is a fairly slow data network
	EDGE
	3G
	Wi-Fi ON with good signal strength
	Bluetooth ON
	Airplane mode ON
	iPad is busy connecting, or getting mail, or some other task which has not completed

The GPRS, EDGE and 3G icons are seen on the Wi-Fi + 3G models only.

Home Button & Screen

There are very few actual physical buttons on the iPad but the Home Button is an important one. The Home Button functions have changed with the arrival of iOS4.2, allowing you to see active apps in the App Tray.

You can now quit active multitasking apps (previously this was not possible with the iPad).

- If you're on Home Screen (the first screen) it takes you to Search
- If you're on any other screen it takes you right back to the Home Screen and saves you having to flick the screens to the left
- When using the iPod application with Home Button it minimizes the iPod window allowing you to use other applications while listening to music
- With iOS4.2, pressing the Home Button twice brings up the App Tray (shows your active apps) and if you push the App Tray to the right you can see the controls for Screen Lock, Brightness, iPod, and Volume. AirPlay will only show if you have the latest version of Apple TV

Hot tip



You can see your active apps by bringing up the App Tray. If an app is misbehaving, quit it using the App Tray.



The App Tray

Slide to right for controls

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The **Home Screen** is the first screen you see when you start up the iPad. It contains the apps installed by Apple (and these cannot be deleted). In all, there are 14 of these (shown opposite) — 4 will be on the dock and the other 10 will be on the first screen.

The dock comes with 4 apps attached. You can move these off, add other apps (the dock can hold 6 apps in all), or you can put your favorite apps there and remove those placed on the dock by Apple.

You can move these apps to other screens if you want but it's a good idea to keep the most important or most frequently used apps on this screen.

Pre-iOS4.2 there were only 9 apps — the Game Center is a new addition.

iBooks might be expected to be a preinstalled app but in fact you have to go to the App Store and download this free app if you want to use the iPad as an ebook reader.

Hot tip



By default there are 4 apps on the dock at the bottom of the screen. You can add 2 more if needed.



Default Applications

These are the built-in apps.



Calendar: keeps your appointments in sync with your PC or Mac using wired or wireless sync



Contacts: list of all contacts including phone numbers, email, postal addresses and notes



Notes: for jotting things down. Sync with your computer or you can email them to yourself



Maps: GPS-enabled maps help you get from A to B, current position, and other information



Videos: Play movies and other video content, purchased or from your own collection



YouTube: same functionality as the computer versions



iTunes Store: browse and buy music, movies, TV shows and more



App Store: your central store for paid and free apps



Settings: this is where you make changes to personalize your iPad



Safari: Apple's home-grown web browser



Mail: handles IMAP and POP3 email, and syncs to your main accounts on your computer



Photos: show your photos with slideshows or print off photos



iPod: Similar to computer version



Game Center: Social gaming, lets you play games and interact with friends

The Display & Keyboard

What's all the excitement about the screen? What makes it so special?

The technology behind the multi-touch screen is ingenious. Using one, two or three fingers you can do lots of different things on the iPad depending on the app you're using and what you want to do. The main actions are tap, flick, pinch/spread and drag.

The screen is designed to be used with fingers — the skin on glass contact is required (if you tap using your nail you will find it won't work). There are styluses you can buy for the iPad but for full functionality fingers on screen give the best results.

Beware



The screen responds best to skin contact. Avoid using pens or other items to tap the screen.

Tap

Apps open when you tap their icon. Within apps you can select photos, music, web links and many other functions. The tap is similar to a single click with a mouse on the computer

Flick

You can flick through lists like Contacts, Songs, or anywhere there's a long list. Place your finger on the screen and quickly flick up and down and the list scrolls rapidly up and down

Pinch/spread

The iPad screen responds to 2 fingers placed on its surface. To reduce the size of a photo or web page in Safari place 2 fingers on the screen and bring them together. To enlarge the image or web page spread your fingers apart and the image grows in size.

Drag

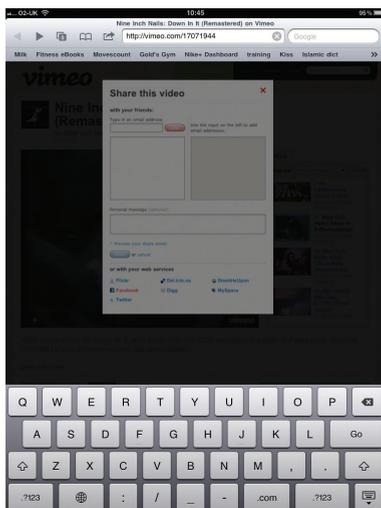
You can drag web pages and maps around if you are unable to see the edges. Simply place your finger on the screen and keep it there but move the image or web page around until you can see the hidden areas

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The iPad is different to a laptop since there is no physical keyboard. Instead you type by tapping the **virtual keyboard** on the iPad screen itself. You can use the keyboard in portrait or landscape modes. The landscape version provides much wider keys.

The keyboard seems to change in different apps

The keyboard is smart — and should match the app you're in. For example, if you are word processing or entering regular text you will see a standard keyboard. But if you are using a browser or are prompted to enter an email address you will see a modified keyboard with *.com* and *@* symbols prominently displayed.



Top left: portrait keyboard in Mail

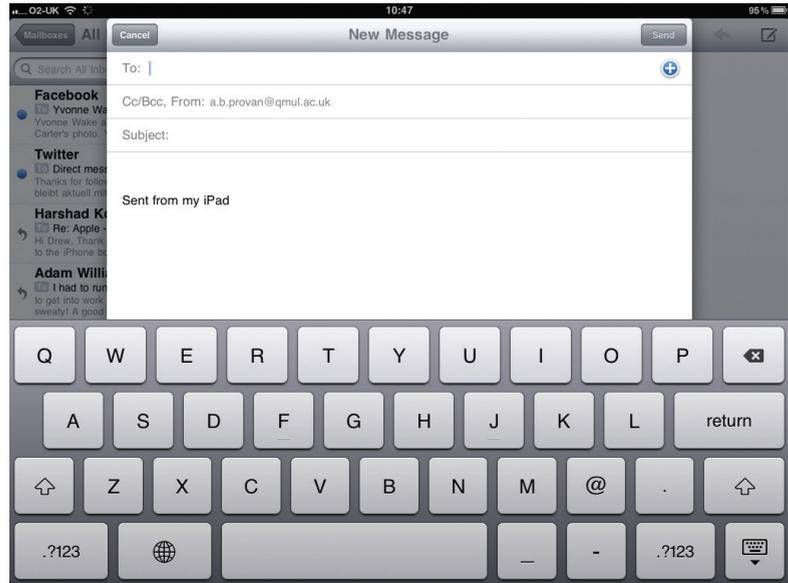
Top right: portrait keyboard in Pages

Bottom left: portrait keyboard in Safari — note the **Return** key has now changed to **Go**. Tap this to search the web or go to a specific URL

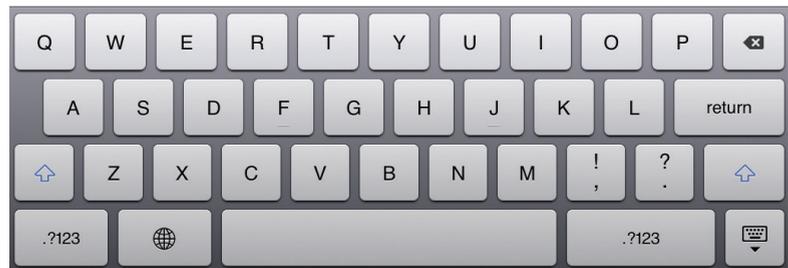
Hot tip

If you find you are making lots of typing errors, try switching the iPad to landscape mode (keys are larger).

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Mail with iPad in the landscape position. Notice how wide the keys have become, making it easier to type without hitting two keys at once!



Pages with landscape keyboard. Again, the keyboard is large but the downside is that you lose real estate for work — the effective area for work is quite small.