

## 1

### Your New iPhone 7

7

Hands on with your iPhone	8
iPhone Nuts and Bolts	10
Inserting the SIM	12
iPhone Specifications	14
Turning On	15
Turning Off and Sleep	16
Getting Set Up	17
iPhone Settings	18
iPhone Sounds	20
About iOS 10	22
Using the Lock Screen	23
Touch ID and Passcode	24
Notifications	26
Updating Software	28

## 2

### Starting to use your iPhone 7

29

Home Button	30
Opening and Closing Items	31
Using the Dock	32
Using the Control Center	34
Navigating Around	36
Reachability	38
Zooming the Display	39
Using 3D Touch	40
About Apple Pay	42
Using Apple Pay	45
Using Siri	46
Finding Things with Siri	48
Searching with Spotlight	50
Using the EarPods	52

# 3

## Head in the iCloud

53

What is iCloud?	54
iCloud Settings	55
Adding iCloud Storage	56
Backing up with iCloud	57
About Family Sharing	58
Using Family Sharing	60
Linking It All Up	64

# 4

## Calls and Contacts

65

Adding Contacts	66
Making a Call	68
Receiving a Call	70
Saving Phone Contacts	72
Setting Ringtones	74
Phone Settings	76

# 5

## Typing and Texts

77

The iPhone Keyboard	78
Keyboard Settings	80
Using Predictive Text	82
Entering Text	84
Editing Text	85
Voice Typing	87
Types of Text Messages	88
Text Messaging	90
Enhancing Text Messages	92
Managing Messages	99

# 6

## The Online World

101

Getting Online	102
Safari Settings	103

Web Browsing with Safari	104
Using Tabs in Safari	106
Setting up an Email Account	108
Emailing	110
Having a Video Chat	112
Adding Social Media	114

## 7

### Hands on with Apps

115

What is an App?	116
Pre-installed Apps	117
About the App Store	120
Finding Apps	122
Downloading Apps	126
Updating Apps	127
Managing your Apps	128
Deleting Apps	129

## 8

### Apps for Every Day

131

Health Options on the iPhone	132
Using the Health App	134
Jotting Down Notes	136
Keeping Up-to-Date	139
Getting the News	141

## 9

### Relaxing with your iPhone

143

Around the iTunes Store	144
Buying Items	146
Playing Music	147
Using Apple Music	149
Reading	150
Shopping	152
Researching	154

**10****On the Go****155**

Finding Locations	156
Getting Directions	158
Booking a Trip	160
Booking Hotels	162
Finding Flights	163
Speaking Their Language	164

**11****Camera and Photos****165**

The iPhone Camera	166
Camera Settings	169
Viewing Photos	170
Editing Photos	174
Adding Albums	176

**12****Practical Matters****177**

Accessibility Issues	178
Setting Restrictions	182
Finding your iPhone	184
Avoiding Viruses	186

**Index****187**

# 1

# Your New iPhone 7

*The iPhone 7 is a sleek, stylish smartphone that is ideal for anyone, of any age. This chapter introduces the two models of the iPhone 7 and takes you through its buttons and controls.*

*It also shows how to set it up ready for use and access some of its features and settings to get started.*

- 8** Hands on with your iPhone
- 10** iPhone Nuts and Bolts
- 12** Inserting the SIM
- 14** iPhone Specifications
- 15** Turning On
- 16** Turning Off and Sleep
- 17** Getting Set Up
- 18** iPhone Settings
- 20** iPhone Sounds
- 22** About iOS 10
- 23** Using the Lock Screen
- 24** Touch ID and Passcode
- 26** Notifications
- 28** Updating Software



'Apps' is just a fancy name for what are more traditionally called programs in the world of computing. See Chapter Seven for more information about apps.



Due to its larger screen size, the iPhone 7 Plus is capable of displaying the Home screen in both portrait and landscape mode. The iPhone 7 Plus also has a slightly superior iSight camera (on the back of the iPhone).



The New icon pictured above indicates a new or enhanced feature introduced with the iPhone 7 or the latest version of its operating system, iOS 10.

# Hands on with your iPhone

The iPhone is one of the great success stories of the digital age. It is the world's leading smartphone: a touchscreen phone that can be used for not only making calls and sending text messages, but also for online access and a huge range of tasks through the use of apps (programs that come pre-installed, or can be downloaded from the online Apple App Store). Essentially, the iPhone is a powerful, compact computer that can be used for communication, entertainment, organization and most things in between.

The latest iPhone is the iPhone 7 and it comes in two sizes: the iPhone 7, which has a screen size of 4.7 inches (measured diagonally) and the iPhone 7 Plus, which has a screen size of 5.5 inches (measured diagonally). Apart from their sizes, both models have the same features, functionality and operating system (iOS 10). Some of the features on the front of the iPhone 7 include:

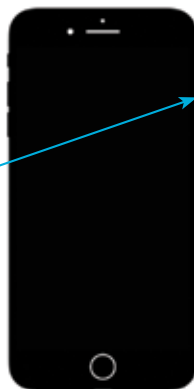


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## What do you get?

The iPhone box contains all of the items required to use your new iPhone, charge it and open the SIM tray to add a SIM card. The various components are:

- **iPhone 7 or 7 Plus.** The iPhone will be turned off, but there should be enough charge in the battery to turn it on without having to charge it first. Press on this button to turn on the iPhone.
- **The Lightning to USB cable.** This can be used for charging the iPhone, or connecting it to a computer for downloading items.



- **The EarPods.** These can be used to listen to audio items on your iPhone. They can also be used to manage phone calls using the central control button (see page 52 for details). There is no headphone jack for the iPhone 7 EarPods, as they connect via the Lightning connector.
- **The Lightning to 3.5mm headphone jack adapter.** This can be used to connect headphones that have the traditional 3.5mm jack connection.



- **The SIM tool.** This is a small metal gadget that is in a cardboard envelope in the iPhone box. It is used to open the SIM tray so that a SIM card can be inserted (see pages 12-13 for details).



There is a wide range of accessories for the iPhone. These include cases in a range of colors and materials. These cases give some protection to the body of your iPhone.



To charge your iPhone with the Lightning to USB cable: insert the Lightning connector into the bottom of the iPhone, and insert the USB connector into the plug that is also provided in the iPhone box. Connect the plug to a socket to charge your iPhone.



For more details on turning on the iPhone, see page 15.



The iPhone 7 and 7 Plus come in Jet Black, Black, Silver, Gold and Rose Gold.



To make phone calls with your iPhone you need to have an active SIM card inserted and a suitable service provider for cellular (mobile) calls and data. The iPhone 7 uses a nano SIM card which is smaller than both the standard size and the micro size.

# iPhone Nuts and Bolts

## On/Off button

The button for turning the iPhone On and Off (and putting it into Sleep mode) is located on the top right-hand side of the body (looking at the screen). As with other buttons on the body, it is slightly raised, to make it easier to locate just by touch.



## Volume controls

Volume is controlled using two separate buttons on the left-hand side of the body. They do not have symbols on them but they are used to increase and decrease the volume.

Ringer/silent (use this to turn the ringer on or off for when a call or a notification is received)

Volume up

Volume down



## The Nano SIM Tray

The iPhone 7 uses a nano SIM (smaller than the micro SIM which is used in some older iPhone models).

Push the SIM tool firmly into this hole to access the SIM tray and insert a SIM card (see pages 12-13 for details)

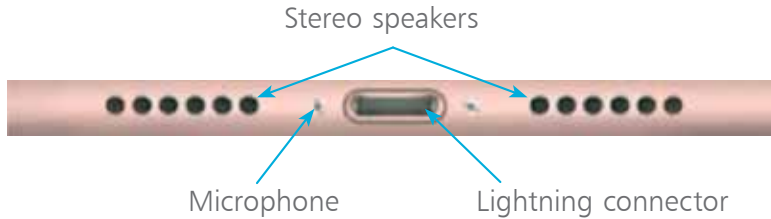




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## Lightning connector, speakers and microphone

These are located at the bottom of the iPhone.



## Back view of the iPhone 7

This contains the main camera, the LED flash and the rear microphone.



The iPhone 7 Plus has two lenses for the iSight Camera, one wide-angle and one telephoto. They combine to take each shot.



The iSight camera is a high-quality 12 megapixel camera. It can capture excellent photos and also 4K (ultra-high definition) and high definition (HD) video. The iSight camera on the iPhone 7 Plus also comes with a wide-angle and telephoto lens capability. The front-facing FaceTime camera (see page 8) has a lower resolution (7 megapixels) and although it can also be used for photos and videos, it is best used for video calls using the FaceTime app (see pages 112-113). It can also be used for taking "selfies", the modern craze of taking a photo of yourself and then posting it online on a social media site such as Facebook.



The phone services for the iPhone are provided by companies that enable access to their mobile networks, which you will be able to use for phone calls, texts and mobile data for access to the internet. Companies provide different packages: you can buy the iPhone for a reduced sum and then pay a monthly contract, typically for 12 or 24 months. Despite the fact that the iPhone will be cheaper, this works out more expensive over the period of the contract. Another option is to buy the iPhone (make sure it is unlocked so that you can use any SIM card) and use a SIM-only offer. This way you can buy a package that suits you for calls, texts and mobile data. Look for offers that have unlimited data for internet access.

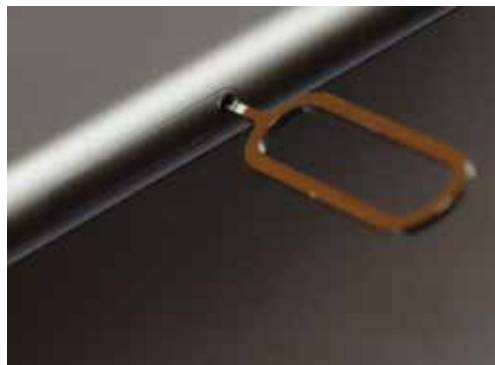
## Inserting the SIM

The SIM card for the iPhone 7 will be provided by your mobile carrier, i.e. the company that provides your cellular phone and data services. Without this, you would still be able to communicate with your iPhone, but only via Wi-Fi and compatible services. A SIM card gives you access to a mobile network too. Some iPhones come with the SIM pre-installed but you can also insert one yourself. To do this:

**1** Take the SIM tool out of the iPhone box and remove it from its cardboard packaging



**2** Insert the SIM tool into the small hole next to the SIM slot on the side of the iPhone 7, as shown on page 10



**3** Press the tool firmly into the hole so that the SIM tray pops out and starts to appear. Pull the SIM tray fully out



...cont'd

- 4 Place the SIM card with the metal contacts face downwards. Place the SIM tray in position so that the diagonal cut is in the same position as the cut on the SIM card



- 5 Place the SIM card into the SIM tray. It should fit flush, resting on a narrow ridge underneath it, with the diagonal cut on the card matching the cut in the tray



- 6 Place your thumb over the bottom of the SIM tray, covering the SIM card, and place the tray into the SIM slot, with the metal contacts facing the back of the phone. Push the tray firmly into the slot until it clicks into place



If you lose the SIM tool you can use the end of a stretched-out paper clip instead.



The SIM tray can only be inserted in one way. If it appears to encounter resistance, do not force it; take it out and try again. The hole in the SIM tray should be nearest to the bottom of the phone body.



The amount of storage you need may change once you have bought your iPhone. If possible, buy a version with as much storage as your budget allows.



3G and 4G refer to the data speeds for mobile connections. The G stands for Generation. 4G is faster than 3G and is becoming more widely available from mobile network providers.



To connect your iPhone to an HDTV you will need an Apple Lightning (or Dock) Digital AV Adapter or an Apple Lightning (or Dock) to VGA Adapter (sold separately).

# iPhone Specifications

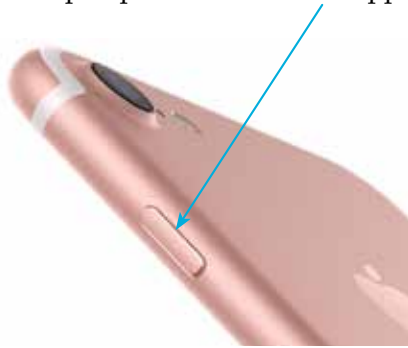
Apart from their sizes, the iPhone 7 and iPhone 7 Plus models have almost identical specifications:

- **Processor:** This determines the speed at which the iPhone 7 operates and how quickly tasks are performed. Both models have a fast A10 processor.
- **Screen:** The iPhone 7 has a 4.7 inch screen and for the iPhone 7 Plus it is 5.5 inches. Both are Retina HD quality which gives a very clear, sharp image.
- **Storage:** This determines how much content you can store on your iPhone. For the iPhone 7 and 7 Plus, the range of storage is either 32GB, 128GB, or 256GB.
- **Connectivity:** The options for this are Wi-Fi (support for fast 802.11ac Wi-Fi) and 3G/4G connectivity for calls and the internet, and Bluetooth 4.2 for connecting to devices over short distances.
- **Operating system:** Both the iPhone 7 and the iPhone 7 Plus run on the iOS 10 operating system.
- **Battery power:** The iPhone 7 provides up to 40 hours of wireless audio playback, 13 hours' video playback and 14 hours' talk time on 3G. The iPhone 7 Plus provides 60 hours for wireless audio, 14 for video and 21 hours' talk time. Web use over Wi-Fi is up to 12 and 13 hours respectively for the iPhone 7 and iPhone 7 Plus, with both slightly lower over 3G/4G.
- **Input/Output:** These are a Lightning connector port (for charging, headphones and connecting to a computer), built-in speaker and a built-in microphone (the iPhone 7 does not have a separate headphone jack).
- **Sensors:** The sensors in the iPhone 7 are: accelerometer, ambient light sensor and gyroscope.
- **TV and video:** This connects your iPhone to a High Definition TV with AirPlay Mirroring, which mirrors what's on your iPhone, wirelessly via Apple TV.

# Turning On

The first thing you will want to do with your iPhone is to turn it on. To do this:

- 1 Press and hold on the **On/Off** button for a few seconds. Keep it pressed until the Apple icon appears



- 2 After a few seconds the iPhone will power on, displaying the Lock screen. Press the **Home** button to access the Home screen



If your iPhone ever freezes, or if something is not working properly, it can be rebooted by holding down the **Home** button and the **On/Off** button for 10 seconds and then turning it on again by pressing and holding the **On/Off** button.



Buy a glass screen protector to help preserve your iPhone's screen. This will help prevent marks and scratches and can also save the screen if it is broken: the protector breaks rather than the iPhone's screen itself.



In Sleep mode (also known as Standby) the iPhone 7 will retain battery power for up to 10 days (240 hours). For the iPhone 7 Plus this is 16 days (384 hours).



You will need an Apple ID for all Apple online services. This is free, and to register go to <https://appleid.apple.com>

Tap on **Create Your Apple ID**. You will be prompted to enter your email address and a password. Then follow the simple on-screen instructions including agreeing to their terms. Tap on **Create Apple ID** when ready.

# Turning Off and Sleep

Whenever the iPhone is not in use it is a good idea to put it to sleep, or turn it off, to save power. If you will be using it again shortly then Sleep is the best option, but if you are not going to be using the phone for a longer period, e.g. overnight, then it may be best to turn it off.

To put the iPhone to sleep:

- 1 Press the **On/Off** button once to put the iPhone to sleep and activate the Lock screen



To turn the iPhone off:

- 1 Press and hold the **On/Off** button until the power off screen appears. Swipe the **slide to power off** button to the right to turn off the iPhone





# Getting Set Up

When you first turn on your iPhone 7, there will initially be a series of Setup screens to move through before you can use the iPhone. These include the following options (a lot of these can be skipped during the Setup and accessed later from the **Settings** app):

- **Language.** Select the language you want to use.
- **Country.** Select the country in which you are located.
- **Location Services.** This determines whether your iPhone can use your geographical location for apps that use this type of information (such as Maps).
- **Wi-Fi network.** Select a Wi-Fi network to connect to the internet. If you are at home, this will be your own Wi-Fi network, if available. If you are at a Wi-Fi hotspot then this will appear on your network list.
- **Apple ID.** You can register with this to be able to access a range of Apple facilities, such as iCloud, FaceTime, Messages or to purchase items from the iTunes Store, the App Store or the iBooks Store. You can also create an Apple ID whenever you access one of the relevant apps for the first time.
- **iCloud.** This is Apple's online service for sharing and backing up content.
- **Find My iPhone.** This is a service that can be activated so that you can locate your iPhone if it is lost or stolen. This is done via the online iCloud site at **www.icloud.com**
- **Diagnostic information.** This enables information about your iPhone to be sent to Apple.
- **Start using.** Once the Setup process has been completed you can start using your iPhone.



The iPhone offers several features for users who have difficulty with hearing, vision, physical or motor skills. These are covered on pages 178-181.



For more information about using iCloud see Chapter Three.



The Find My iPhone function can also be set up within the **iCloud** section of the **Settings** app (see pages 184-185).



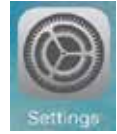
The Cellular (Mobile Data) settings contain the **Data Roaming** option (**Cellular > Cellular Data Options**): if you are traveling abroad you may want to turn this **Off** to avoid undue charges for when you are connected to the internet. If in doubt, contact your provider before you go.



To change the iPhone's wallpaper, tap once on the **Choose a New Wallpaper** option in the **Wallpaper** setting. From here, you can select system images, or ones that you have taken yourself and saved on your iPhone.

# iPhone Settings

The Settings app is the one that should probably be explored first as it controls settings for the appearance of the iPhone and the way it, and its apps, operate. To use the Settings app:



- 1 Tap once on an item within the Settings app to see its options



The System Settings include:

- **Airplane Mode.** This can be used to disable network connectivity while on an airplane.
- **Wi-Fi.** This enables you to select a wireless network.
- **Bluetooth.** Turn this On to connect Bluetooth devices.
- **Cellular (Mobile Data).** These are the settings that will be used with your cellular (mobile) service provider.
- **Personal Hotspot.** This can be used to share your internet connection.
- **Carrier.** This can be used to locate relevant signals from cellular carriers. By default it is On for Automatic.
- **Notifications.** This determines how the Notification Center operates (see pages 26-27).
- **Control Center.** This determines how the Control Center operates (see pages 34-35).
- **Do Not Disturb.** Use this to specify times when you do not want to receive audio alerts or FaceTime video calls.
- **General.** This contains a range of common settings.
- **Display & Brightness.** This can be used to set the screen brightness, text size and bold text.
- **Wallpaper.** This can be used to select a wallpaper.
- **Sounds.** This has options for setting sounds for alerts.



...cont'd

- **Siri.** Options for using the digital voice assistant.
- **Touch ID & Passcode.** This has options for adding a passcode or fingerprint ID for unlocking the iPhone.
- **Battery.** This can be used to view battery usage by apps.
- **Privacy.** This can be used to activate Location Services so that your location can be used by specific apps.
- **iCloud.** This contains settings for items saved to iCloud.
- **iTunes & App Store.** This can be used to specify downloading options for the iTunes and App Stores.
- **Wallet & Apple Pay.** This can be used to add credit or debit cards for use with Apple Pay (see pages 42-45).
- **Mail, Contacts, Calendars.** These are three separate settings that have options for how these apps operate.
- **Notes.** This has formatting options for the Notes app.
- **Reminders.** This has an option for syncing your reminders for other devices, covering a period of time.
- **Phone.** Settings for making calls (see pages 68-69).
- **Messages.** Options for how the Messages app operates.
- **FaceTime.** This is used to turn video calling On or Off.
- **Maps.** This contains options for displaying distances and the default method for displaying map type.
- **Compass.** One setting, to use True North or not.
- **Safari.** Settings for the default iPhone web browser.
- **News.** Settings for specifying access for the News app.
- **Photos & Camera.** This has options for viewing and sharing photos using iCloud (see page 169).
- **Music, Videos, iBooks, and Podcasts.** Settings for how these four apps manage and display their content.



If a Settings option has an On/Off button next to it, this can be changed by swiping the button to either the left or right. Green indicates that the option is **On**. Select **Settings > General > Accessibility > On/Off Labels** to show or hide the icons on each button.



Tap on a link to see additional options:



Tap once here to move back to the previous page for the selected setting:





If the Ringer button on the side of the iPhone is turned Off, the iPhone can still be set to vibrate if a call or notification is received, using the **Vibrate on Silent** button in Step 3.

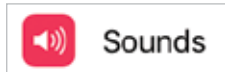
# iPhone Sounds

Like all smartphones, the iPhone 7 comes with a variety of sound options, to identify different items such as calls, emails, texts and many more. You can customize these sounds, or turn them off for certain items.

1 Tap once on the **Settings** app



2 Tap once on the **Sounds** tab

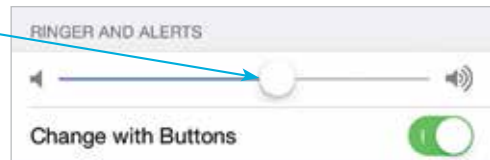


3 In the **Vibrate** section, drag the two buttons



to **On** if you want the phone to vibrate when you receive a call and also when in silent mode

4 Drag this slider to change the volume of the ringer for when you receive a call or an alert sound



5 In the **Sounds and Vibration Patterns** section, tap once on an item for which you want to set an



alert sound. This sound will be played whenever you receive one of these items, e.g. a new email

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6

Tap once on the **Vibration** button



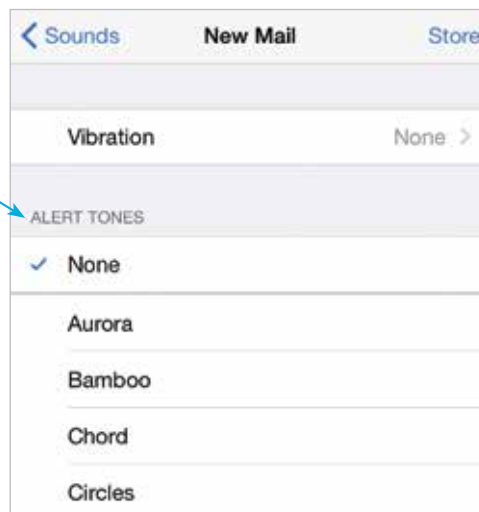
7

Tap once on a vibration effect to use for the selected item. Tap once on the **New Mail** button to go back



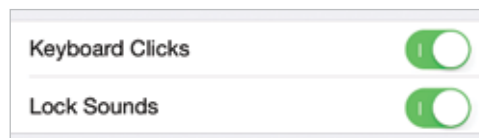
8

In the **Alert Tones** section tap once on an alert sound. A preview of the sound will be played. If you want to keep this alert sound, tap once on the **Sounds** button



9

In the main **Sounds** window, swipe to the bottom of the window. Drag the buttons **On** or **Off** for a sound for when the screen is locked, and also for keyboard clicks when you type with the keyboard



Tap once on the **Store** button in an alert window to go to the iTunes Store and view apps that provide an extensive range of alert sounds (from the **Tones** button).

Store



If you are going to be using your iPhone around other people, consider turning the **Keyboard Clicks** to **Off**, as the noise can get annoying for those in the vicinity.



iOS 10 can only be installed on the iPhone 5 and later models. It comes pre-installed on the iPhone 7 and 7 Plus.



The Raise to Wake function can be turned **On** or **Off** within **Settings > Display & Brightness**.



To check the version of the iOS, look in **Settings > General > Software Update**.

# About iOS 10

iOS 10 is the latest version of the operating system for Apple's mobile devices, including the iPhone and also the iPad and the iPod Touch.

iOS 10 further enhances the user experience for which the mobile operating system is renowned. This includes:

- An enhanced Messages app for sending text messages. This now includes options for creating handwritten messages, adding quick replies (Tapback), customizing the way that message bubbles appear, enhanced options for adding emojis and even sending invisible messages.
- A revamped Photos app, including an improved search facility for finding photos, and also a Memories function which automatically collates the best photos from a time or location and even creates a movie of the photos.
- Raise to Wake. This is a function whereby the iPhone wakes from Sleep mode simply by lifting it up. The Lock screen is still activated, but notifications can be viewed so you can quickly see if you have received any text messages, emails or other notifications.
- A new version of the Lock screen that can be unlocked with the Home button, and also includes widgets that display real-time information about a range of items including the weather, news and the stock market. The Lock screen can also be used to display Notifications from different apps.
- An updated Control Center with additional controls, and a Night Shift mode that automatically adjusts the color of the display at night.
- Redesigned versions of the News and Music apps to create a more attractive layout and visual display.
- A new Home app that can be used to control compatible devices in your home, such as heating controls or turn lights on or off.

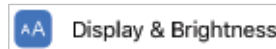
# Using the Lock Screen

To save power it is possible to set your iPhone screen to auto-lock. This is the equivalent of the Sleep option on a traditional computer. To do this:

- 1 Tap once on the **Settings** app



- 2 Tap once on the **Display & Brightness** tab



- 3 Tap once on the **Auto-Lock** link



- 4 Tap once on the time of non-use after which you wish the screen to be locked



- 5 Once the screen is locked, press the **Home** button to unlock the screen



The screen can also be locked by pressing once on the **On/Off** button on the right-hand side of the iPhone's body.



Auto-locking the screen does not prevent other people from accessing your iPhone. If you want to prevent anyone else having access, it can be locked with a passcode or the Touch ID function. See pages 24-25 for details.



Swipe from right to left on the Lock screen to access the camera.



If you use a passcode to lock your iPhone, write it down, but store it in a location away from the iPhone.



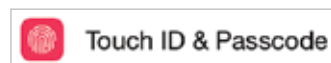
Tap once on the **Passcode Options** link in Step 3 to access other options for creating a passcode. These include a **Custom Alphanumeric Code**, a **Custom Numeric Code** and a **4-Digit Code**. The 4-Digit Code is the least secure and the Alphanumeric Code is the most secure as it can use a combination of numbers, letters and symbols.

# Touch ID and Passcode

## Adding a passcode

When the iPhone is locked, i.e. the Lock screen is displayed, it can be unlocked simply by pressing the **Home** button. However, this is not secure, as anyone could unlock the phone. A more secure option is to add a numerical passcode. To do this:

- 1 Select **Settings** > **Touch ID & Passcode**



- 2 Tap once on the **Turn Passcode On** button



- 3 Enter a six-digit passcode. This can be used to unlock your iPhone from the Lock screen



- 4 Tap once on the **Require Passcode** button in Step 2 to specify a time period until the passcode is required on the Lock screen. The best option is **Immediately**, otherwise someone else could access your iPhone



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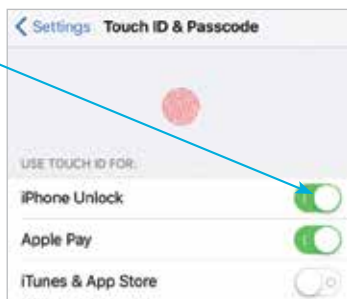
## Fingerprint sensor with Touch ID

For greater security, the **Home** button can be used as a fingerprint sensor to unlock your iPhone with the fingerprint which has set it up. (A passcode also has to be set up in case the Touch ID does not work.) To do this:

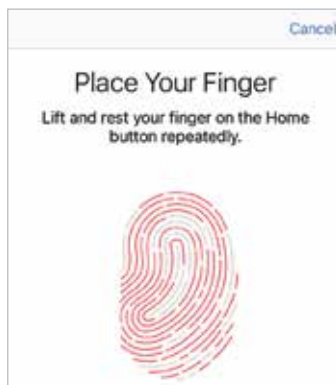
1 Select **Settings > Touch ID & Passcode**

2 Create a passcode as shown on the previous page (this is required if the fingerprint sensor is unavailable for any reason)

3 Drag the **iPhone Unlock** button to **On** and tap once on the **Add a Fingerprint...** link. This presents a screen for creating your Touch ID



4 Place your finger on the **Home** button several times until the Touch ID is created. This will include capturing the edges of your finger. The screens move automatically after each part is captured and the fingerprint icon turns red



Touch ID can also be used for contactless purchases for Apple Pay (see pages 42-45) and purchases in the iTunes and App Stores. Drag the buttons **On** in Step 3 if you want to use these functions. If these are activated then purchases can be made by pressing the **Home** button with your unique Touch ID.



The fingerprint sensor is very effective, although it may take a bit of practice until you can get the right position for your finger to unlock the iPhone, first time, every time. It can only be unlocked with the same finger that created the Touch ID in Step 4, although more than one fingerprint can be added.





The Notification Center can be accessed by dragging down from the top of the screen, in any app.



Drag the **Show on Lock Screen** to **On** in Step 4 to enable notifications for the selected app to be displayed even when the iPhone is locked.



Text messages can be replied to directly from the Lock screen, without unlocking the iPhone. To do this, press on the message on the Lock screen and compose a reply as normal.

# Notifications

Notifications can be used with iOS 10 so that you never miss an important message or update. Notifications can be viewed in the Notification Center and also on the Lock screen. To set up and use Notifications:

1 Tap once on the **Settings** app



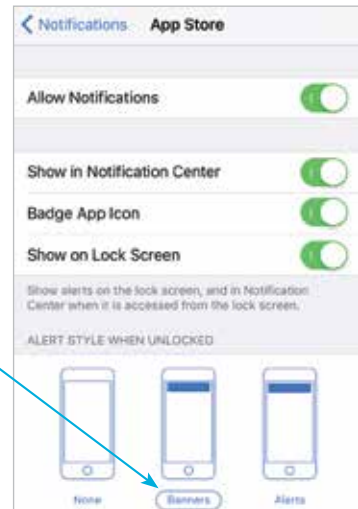
2 Tap once on the **Notifications** tab



3 Under **Notification Style** tap once on an item to select the notification settings for a specific app



4 Drag the **Allow Notifications** button to **On** to display notifications from this app in the Notification Center



5 Tap here to select the style for how the notification appears



...cont'd

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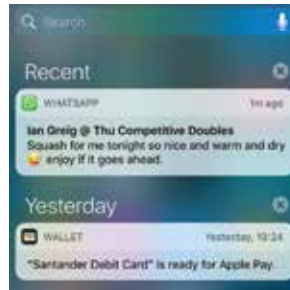
Swipe down from the top of the iPhone screen, from the Home screen or any app, to view your notifications in the Notification Center (if the Notification Center is accessed from within another app, the background is gray). This is split into two sections: the Today section which contains widgets with real-time information about topics such as the weather, stocks and news. It also contains the Up Next calendar item. Swipe to the left to view the other section, which contains notifications from the apps selected in Step 3 on the previous page



Tap on the small circle at the bottom of the Notification Center to move between the two pages.

7

Swipe to the bottom of the Today screen and tap once on the **Edit** button to manage the widgets that appear here. Tap on a red circle to delete a widget from the Today page or scroll down and tap on a green button to add a new widget




The Notification Center Today page can also be accessed by swiping from left to right on the main Home screen. Both pages can also be accessed by swiping down from the top of the Lock screen.





It is always worth updating the iOS to keep up-to-date with fixes. Also, app developers update their products to use the latest iOS features.



The iOS software can also be updated via iTunes on a Mac or a PC if there isn't enough space on your iPhone. Connect the iPhone to the computer with the Lightning/USB cable. Open **iTunes** and click on this button  on the top toolbar, click on the **Summary** tab and click on the **Check for Update** button in the iPhone section.

# Updating Software

The operating system that powers the iPhone is known as iOS. This is a mobile computing operating system, and it is also used on the iPad and the iPod Touch. The latest version is iOS 10. Periodically, there are updates to the iOS to fix bugs and add new features. These can be downloaded to your iPhone once they are released:

1 Tap once on the **Settings** app. (A red tag indicates that an update is available)



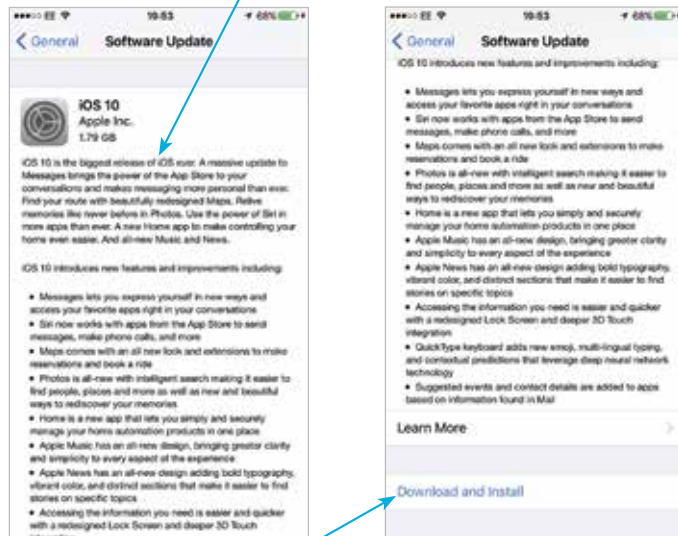
2 Tap once on the **General** tab



3 Tap once on the **Software Update** link



4 If there is an update available it will be displayed here, with details of what is contained within it



5 Tap once here to start the downloading process. The iOS update will then be done automatically