Devon in Managing at Home Fact Sheet 8

Using an iPad and Useful Apps

Getting Started

Turn on the iPad, by pressing the power button on the top right hand corner.

When prompted insert the **passcode** **** - You will need to DOUBLE TAP EACH NUMBER if Voice Over is enabled.

The iPad will now open to the default home screen.

VoiceOver

To turn VoiceOver on and off

You should be able to ask Siri by saying:

“Hey Siri turn VoiceOver on” or “Hey Siri turn VoiceOver off”

VoiceOver can be enabled by default and below are the instructions on how to disable and enable it.

1. If voiceover is enabled you can tap the home key 3 times (or the screen with two fingers) to disable it or you can three finger tap the screen twice to turn it off.
2. Tap the screen with three fingers twice to turn it back on or press the home key three times to enable again.
3. If Voiceover is enabled, you need to double tap the icons to launch the applications from the
   Home screen.
4. If VoiceOver is disabled, you just need to tap on the icons once.

Screen Curtain

If you use VoiceOver on your device, Screen Curtain allows you to turn off the display for added privacy, or if you don't need the display for device operation.

To turn Screen Curtain on or off by gesture:

1. Wake your device.
2. With three fingers, quickly triple-tap the screen. If the Zoom feature is in use with VoiceOver, tap the screen four times with three fingers.

If you use a Bluetooth keyboard with your device, press Control-Option-Shift-S to turn Screen Curtain on or off.

To use Screen Curtain on your device, VoiceOver must be enabled.

Linking into Wi-Fi

If you are working in an external building or from home you will need to access the internet.

1. Go into **Settings**
2. Select **Wi-Fi**
3. Select the **Network** you require and enter the **PASSWORD.**

Volume

The volume on your iPad can be adjusted manually using the up and down buttons situated on the side of the iPad.

The Home Key

If you have a Home Key it will be the circular button in the centre of the screen at the bottom, this button is not on the series ten iPad or iPhones.

Siri



Siri is a virtual assistant that is part of Apple Inc. operating systems. The assistant uses voice queries and a natural-language user interface to answer questions, make recommendations, and perform actions by delegating requests to a set of Internet services. The software adapts to users' individual language usages, searches, and preferences, with continuing use. Returned results are individualized.

Supports a wide range of user commands, including performing phone actions, and reminders, handling device settings, searching the Internet, navigating areas, finding information on entertainment, and is able to engage with iOS-integrated apps.

To enable Siri

go to settings

Scroll down to Siri and Search and click on it

Enable all the radio buttons

- Listen for Hey Siri
- Press Side/Home Button for Siri
- Allow Siri when locked

It will run through Siri set up by asking you to repeat:

“Hey Siri into your phone”

“Hey Siri send a message”

“Hey Siri what’s the weather today”

“Hey Siri set a timer for 3 minutes”

“Hey Siri play some music”

It will then confirm that Siri is set up, you can then start by asking Siri questions by starting with “Hey Siri”

Siri can be used to send text messages, emails and voice memos, word documents etc. by just dictating into the Ipad.

Text to Speech

Text to Speech means you can have your iPad read you the content of any web page, notes, text files, or even eBooks and iBooks. Before you can use the text to speech function though, you have to enable it.

Enabling Text to Speech

1. Launch “Settings” and tap on “General”
2. Scroll down to “Accessibility” and tap on “Speak Selection”
3. Slide the Speak Selection toggle to “ON”
4. Optionally, adjust the “Speaking Rate” slider to an appropriate setting

Now that that speech feature has been enabled, it’s time to use it. You can now select text on the iPad and have iOS read the text to you aloud.

Navigating between Screens

You can swipe left or right between the screens to see what apps have been installed on the IPad.

On the first page is the standard installed Apple applications, such as calendar, mail, wallet clock, weather, etc. you will also find on the first home screen maps. By swiping to the left it will take you to the next two screens which has some of the top applications for Visually Impaired users, recommended by the RNIB and some other VI users.

To launch any applications, TAP TWICE or just ask SIRI to turn on the App that you want!

Some Standard Apps are:

Utilities	**Entertainment**
Aipoly Vision	BBC iPlayer
Assistant (Google)	BBC Sounds
Be My Eyes	Freeview TV
BeSpecular	ITV Hub Assistant
Colour Inspector	Tune in Radio
RNIB Diabetic	TV Guide Plus
SeeNSpeak	
Seeing AI	
Tap Tap See	
Navigation	**Book Readers**
Apple Maps	Borrow Box
Moovit	Easy Reader
RNIB Navigator	Libby
	MDev_Reader app

Accessing Apps

You can access the apps by tapping on the icon or if using voiceover double tap on the required app this will then open the app ready for use.

All the apps should be logged in and should update and be backed up on a regular basis automatically.

You can also launch the apps by using Siri either by pressing and holding the home key until the Ipad beeps, and then just say the application you want to use or Just say “Hey Siri open the chosen App”. Siri can be used to send text messages, emails and voice memos, word documents etc. by just dictating into the Ipad.

Zooms

If you want to enable and demonstrate **zooms** on the IPad you can enable this from the Settings, general, accessibility, vision and turn on zooms. You can use zooms by pinching and expanding your fingers.

If you enable Zooms, you must disable Voiceover as most of the gestures are the same for Zooms and voiceover.

Applications (App) Directory

Please find below a brief description of some of the useful applications (Apps).

Utilities

Assistant (Google)



Meet your **Google Assistant**. Ask it questions. Tell it to do things. It's your own personal Google, always ready to help.
Find answers and get things done while on-the-go with the help of your Google Assistant. Remind yourself to stop by the store, pull up your travel photos to show a friend, or make a dinner reservation.

Be My Eyes



Blind and low vision users can request help from a sighted volunteer, who is notified on their phone. As soon as the first volunteer accepts the request help, a live audio-visual connection is establish between the two parties. Through the users rear facing camera the volunteer can see the item or subject the user needs assistance with and describe with and provide the visual description he or she needs.

Camfind



The world's first successful mobile visual search engine, allows you to search for anything on your mobile device just by taking a picture.

Colour Inspector

Colour Inspector is a free colour detector, for the visually impaired to people who are colour blind.

RNIB Diabetic

This tool allows users to simulate vision loss from DME whilst providing information for patients or caregivers about the condition.

SeeNSpeak

SeeNSpeak is an easy and straightforward to use tool that can read aloud the text from captured images of books, magazines, signs, bottles, or any object with text.

You can also translate the captured text to a large selection of target languages. SeeNSpeak is very useful to those with vision impairments, people just learning a new language (young and old), or those people traveling in a foreign country.

Seeing AI

Seeing AI is a free app **only available on Apple** that narrates the world around you. Designed for the blind and low vision community, this ongoing project harnesses the power of AI to open up the visual world and describe nearby people, text and objects.

Tap Tap See

Tap Tapp See is designed to help the blind and visually impaired identify objects they encounter in their everyday lives.

WayAround

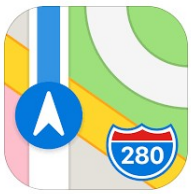
WayAround - Tag and Scan App

WayAround is the app for your smart device that provides on-demand details about everyday things. The simple tag-and-scan approach lets you quickly and easily identify things around you. It also provides extra details, like how something works or when it expires.

You will need to purchase tags from their website https://www.wayaround.com/shop/

Navigation

Apple Maps



Apple Maps (or simply **Maps**) is a web mapping service developed by Apple Inc. It is the default map system of iOS, macOS, and watchOS. It provides directions and estimated times of arrival for automobile, pedestrian and public transportation navigation. Apple Maps also features *Flyover* mode, a feature that enables a user to explore certain densely populated urban centres and other places of interest in a 3D landscape composed of models of buildings and structure.

Moovit



All local mobility options in one app, buses, rail, the tube, bikes, Uber and more. Moovit guides you from point A to B in the easiest most efficient way, getting train and bus times, maps and live arrival times with ease so you can plan your trip with confidence.

RNIB Navigator



The **RNIB Navigator** is a fully accessible turn-by-turn GPS iPhone app with all the normal navigation features plus features unique to blind users.

Passenger Assistance



This app takes the time and fuss out of having to call their contact centre. Instead, you can input your requirements and book passenger assist on the go.

Entertainment

BBC iPlayer

BBC iPlayer is an internet streaming, catch up, television and radio service from the BBC. The service is available on a wide range of devices, including mobile phones and tablets, personal computers, and smart televisions. IPlayer services delivered to UK based viewers feature no commercial advertising. The terms BBC iPlayer, iPlayer, and BBC Media Player refer to various methods for viewing or listening to the same content.

WARNING: Viewing live television broadcasts from any UK broadcaster, or BBC TV catch-up or BBC TV on demand programmes, in the UK without a TV licence is a criminal offence.

BBC Sounds

This is the new way to listen to BBC audio, all your favourite programmes, podcasts, radio stations and music in one place, listen live, download, pause and rewind.

Freeview TV

Enjoy your favourite **Freeview** shows on your mobile, all for free. Watch live TV or on demand when it suits you, check the TV guide.

ITVX

Welcome to the **ITVX**, your home for everything ITV! Here, you can stream live telly, catch up on the programmes you've missed and binge on the box sets that everyone's talking about. You can even supercharge your experience and subscribe to ITV Hub+, which takes away the ads and gives you downloads to your device, making it even easier to watch your favourite shows!

Tune in Radio

Listen to your favourite radio stations for free, with over 100,000 radio stations, it has the largest selection of sports, news, music and talk radio stations from around the world.

TV Guide Plus

With **TV Guide+** you'll forget zapping. Plan ahead the vision of the programs that you are most interested in a simple and intuitive way. TV Guide+ includes listings of all United Kingdom Digital Terrestrial Television (DTT) and Sky channels.

Book Readers

Borrow Box

Is available through your local library, log in with your membership details to access the library's collection of eBooks and audiobooks.

Dolphin Easy Reader

Sign in using your library membership to borrow instantly for free using the device in your hand. Search, sample, borrow and enjoy eBooks and audiobooks.

Libby

Sign in using your library membership to borrow instantly for free using the device in your hand. Search, sample, borrow and enjoy eBooks and audiobooks.

What to do next?

If you need any further advice call our Helpline: 01392 876 666

Devon in Sight is a member of the **Helpline Partnership Community.**

Further Support Available from Devon in Sight

Devon in Sight offers a range of holistic services for anyone affected by sight loss, who either live in or work across Devon. We can provide support to people who are blind or partially sighted, their families, friends and carers.

Our Sight Loss Services focus on four key areas, **Information, Advice and Guidance (IAG)**, **Independent Living**, **Health and Wellbeing**, and **Influencing Change** (Making the world a better place for people with sight loss).

Information Disclaimer

Devon in Sight is committed to producing Information, Advice & Guidance Resources that are clear, accurate, evidence-based, up-to-date and easy to use. We have a robust information production process based on best practice to ensure that information we produce meets the needs of people who are blind or partially sighted and their family and friends.

Devon in Sight is not a medical organisation; therefore we can only provide general information that is not intended to be a substitute for a proper medical assessment. Our information is not intended to be used for individual cases. If you have a specific question about your eye condition, we recommend that you consult an eye care professional.

Devon in Sight will not accept liability for any loss or damage or inconvenience arising as a consequence of any use of or the inability to use any information resources that it provides. People who use our Information Resources and rely on any information do so at their own risk. Devon in Sight does not represent or warrant that its Information Resources are accurate, complete or up to date.

Our Information, Advice & Guidance Resources were correct at the time of writing. However, due to research and medical advances, the content may not be completely up to date.

Devon in Sight Contact Information

Devon in Sight
Your local sight loss charity

Helpline 01392 876 666
www.devoninsight.org.uk
enquiries@devoninsight.org.uk

Devon in Sight is a Registered Charity No 1140978

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