

# 7" SCROLL TABLET PC WITH CAPACITIVE MULTI-TOUCH SCREEN



## INSTRUCTION MANUAL

## GETTING TO KNOW YOUR SCROLL

Storage Options Scroll has very few physical buttons. Most control is done via the touchscreen, but you should be aware of what the hard buttons do, and what the various connectivity is for.

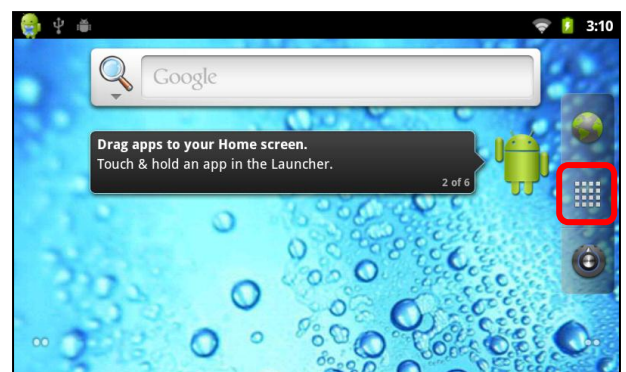


- 1** Press and hold the power on / off button for a few seconds until the screen turns on. The Android operating system can take up to a minute to boot. Once it has loaded, you will be presented with a desktop screen similar to the one below (please note, images are used for illustrative purposes only and may not be exactly the same as on your Storage Options miScroll). You may need to unlock miScroll before use – please see page 4.

- 2** The desktop has a menu bar (at the top of the screen) which displays system time, wireless connection and battery level.

To the right (or bottom, depending on orientation) of the screen, the  button opens the Apps Menu.

Some of the most commonly used applications can be placed on the desktop for quick access – simply touch and hold an icon, then drag to a free space.



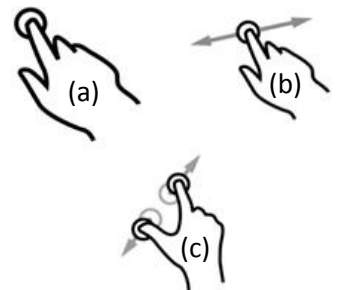
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## CONTROLLING SCROLL

With its improved 7" capacitive, multi-touch screen, the new Scroll is even easier to use than before.

The new design means no pressure is needed on the screen for it to operate.

For the first time, Scroll now has multi-touch capabilities, which means the gestures you are all familiar with – (a) single / double click, (b) slide, (c) pinch to zoom – all work effortlessly, every time.



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## CONNECTING TO A WIRELESS NETWORK

1. Go to Settings → Wireless & Networks → Wi-Fi Settings
2. Touch the “Network Notification” option to enable (a green tick will appear in the checkbox)
3. A list of the available wireless networks will appear under “Wi-Fi Networks”.
4. Touch the network you want to join and input the appropriate security key (you may need to refer to your router’s user manual for the key).

You will now be connected to your wireless network and can use Internet-based services on your Scroll. It will remember your network key and automatically connect to your wireless network when powered on and in range.

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## PLAYING VIDEO ON YOUR TV VIA HDMI

1. Connect the HDMI cable to your output device (TV, monitor)
2. Connect the HDMI cable to your Scroll
3. Go to Settings → Display → Output Settings
4. Set “Output Mode” to “HDMI”

Can also choose the output resolution by going to “Resolution”. You have the following options:

- Auto detect
- 1920x1080p 60Hz
- 1280x720p 60Hz
- 720x480p 60Hz
- 640x480p 60Hz

Refer to your Television’s user manual for compatible resolutions.

## HOW TO LOCK / UNLOCK THE SCREEN

The Storage Options Scroll tablet PC operates in a similar fashion to a touch-screen mobile phone. When the tablet is not in use, the screen can be locked to prevent unintentional commands being given to the device.

### To lock the Scroll:

1. Give the power button a short press (do not hold).
2. The screen will go blank to conserve battery power.

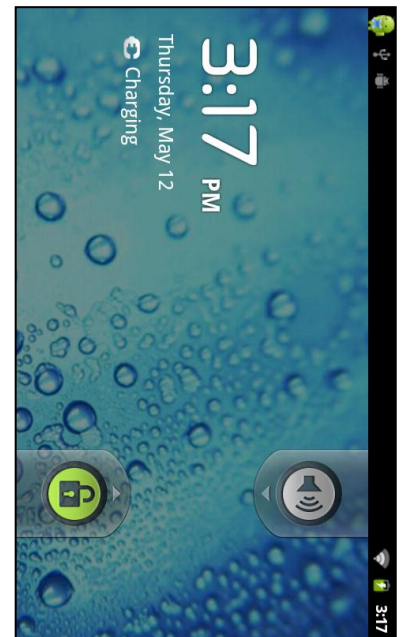
### To unlock the Scroll:

1. Give the power button a short press (do not hold).
2. A screen similar to the one opposite will appear.
3. Drag the green “unlock” icon to the opposite side of the screen to unlock Scroll and continue with normal use.

Alternatively, you can simply press the Context Menu hard button twice in quick succession to unlock the screen.

### Mute / Unmute:

In a similar fashion to locking and unlocking the tablet, you can also mute or unmute the built-in speakers by dragging the speaker icon across the screen.



## SYSTEM SETTINGS

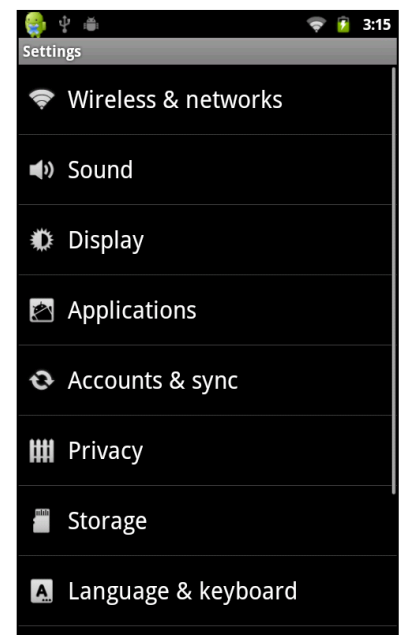
To access System Settings from the desktop, press the Context Menu hard button to bring up a set of six options:

- Add (shortcuts, widgets, folders)
- Manage Apps
- Wallpaper
- Search
- Notifications
- Settings

Touch the “Settings” button to open up the main configuration tools. From here you can change a wide variety of options, including wireless, sound, display, accounts, privacy, storage devices, date and time, etc.

Each setting features a quick description of what it does. To change a setting, simply tap the item and follow the on-screen instructions.

To navigate back to a previous screen, press the Back / Return hard button.



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## WIRELESS & NETWORKS

**Wi-Fi** – Connect to a wireless network (on / off)

**Wi-Fi Settings** – Allows you to change wireless network configuration (multiple settings)

**VPN Settings** – Configure Virtual Private Networks in here (for advanced users and system administrators only)

**Mobile Networks** – Not applicable to this model

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## SOUND

### General

**Volume** – Change settings for ringtone (not applicable), media and alarm volumes (sliders)

### Notifications

**Notification Ringtone** – Set your default notification ringtone (option list)

### Feedback

**Audible Touch Tones** – Play tones when using the keypad (on / off)

**Audible Selection** – Play sound when making screen selection (on / off)

**Screen Lock Sounds** – Choose whether to play sounds when locking / unlocking the screen (on / off)

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## DISPLAY

**Output Settings** – Choose output mode, resolution and HDMI mode (multiple settings)

**Brightness** – Adjust screen brightness (slider)

**Auto-Rotate Screen** – Choose whether the sensor auto-rotates the screen for portrait / landscape use (on / off)

**Animation** – Choose whether to play animations when moving between windows (option list)

**Screen Timeout** – Set the length of idle time before the display shuts off to conserve power (option list)

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## APPLICATIONS

**Unknown Sources** – Allow installation of non-Market applications (on / off)

**Manage Applications** – Manage and remove installed applications

**Running Services** – View and control currently running services

**Storage Use** – View how much storage capacity is used by your installed applications

**Development** – Set options for application development (multiple settings)

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## ACCOUNTS & SYNC

### General Sync Settings

**Background Data** – Applications can sync, send and receive data at any time (on / off)

**Auto-Sync** – Applications sync data automatically (on / off)

### Manage Accounts

**“Current Account”** – lists Google accounts available on Scroll

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## PRIVACY

### Backup and Restore

**Back Up My Data** – Choose to back up your app data, wi-fi passwords etc to Google servers

**Automatic** – Choose whether to restore backed up settings when reinstalling an app

### Personal Data

**Factory Data Reset** – erases all settings and returns Scroll to default

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## STORAGE

### Storage

**NAND Settings** – Multiple options for built-in flash memory NAND management

**SD Card Settings** – Multiple options for SD Card memory management

**SCSI Settings** – Not applicable to this model

### Internal Storage

**Available Space** – Displays the available (unused) capacity

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## LANGUAGE & KEYBOARD SETTINGS

### Language Settings

**Select Language** – Select your language for the operating system (option list)

**User Dictionary** – Your own words can be viewed here

### Keyboard Settings

**Android Keyboard** – Multiple options to customize the on-screen keyboard

## DATE & TIME

**Set Date** – Allows selection of current date

**Select Time Zone** – Allows selection of current time zone

**Set Time** – Allows selection of current time

**Use 24-hour Format** – Allows selection of 12 / 24-hour format (yes / no)

**Select Date Format** – Choose how to display the date (option list)

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## POWER-OFF TIMER

**How Long Shutdown** – Adjust the delay before system shutdown (option list)

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## ABOUT DEVICE

View various information about your Scroll device

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## GETTING THE BEST FROM YOUR SCROLL

At Storage Options we want to make sure you get the most out of your Scroll tablet PC. To help you with this we would like to recommend you check out some of the websites listed below which give you access to a wide range of fun and useful freeware apps.

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### HANDANGO

<http://www.handango.com>



Handango is one of the world's largest independent app stores serving multiple mobile platforms. Scroll Users can visit Handango.com and after signing up for a free account can access and download a variety of the free applications available for Android including Facebook, Youtube, Amazon Kindle, file browsers, alternative web browser and much more.

Application files downloaded from Handango.com can then be transferred into your Storage Options Scroll mobile Internet device, by simply following our easy to read FAQ. Please be aware, all use of the Handango.com services, store and applications therein are subject to the end user license agreements and policies of Handango.com.

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### FREWARE LOVERS

<http://www.freewarelovers.com>

Freeware Lovers is an open source repository of applications and services for mobile devices and much more. Scroll users can visit [freewarelovers.com](http://www.freewarelovers.com) to access and download a variety of the free applications available for android devices.

These apps can be downloaded directly into the Scroll or side-loaded onto the Scroll by following our easy to read Sideloading FAQ. Please be aware, all use of the [freewarelovers.com](http://www.freewarelovers.com) site and applications therein are subject the end user license agreements and policies of [freewarelovers.com](http://www.freewarelovers.com).

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### OPERA MOBILE STORE

<http://mobilestore.opera.com>



Recently Opened, the Opera Mobile Applications store powered by Appia is a fantastic resource for many mobile platforms including Android devices and Storage Options Scroll. Simply Visit the Opera mobile store on your PC web browser or on the internet browser on the Storage Options Scroll.

Browse the list of available applications and download the applications to your liking whether to your PC first and sideload them to your scroll or directly to the Scroll itself. When prompted to select your device, simply select "Scroll Tablet PC" from the list and your download will begin. Please be aware, all use of the Opera mobile store site, and applications therein are subject the end user license agreements and policies of Opera and Appia respectively.

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***Please Note: due to licensing regulations with Android based mobile devices our Scroll product is able to access the official Android Market place but will not be able to purchase/download "paid" apps. Any Apps appearing on "Third Party" sites that are also primarily offered on the official Android market place will also not be available to the Scroll device.***

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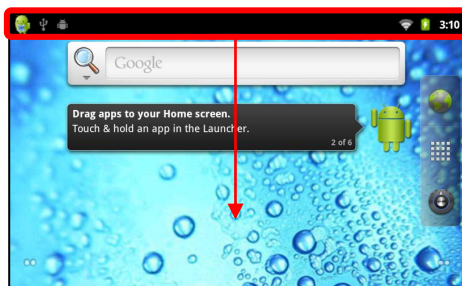
## CONNECTING SCROLL TO YOUR COMPUTER

- 1 Connect Scroll to a computer via USB cable. You must connect to the socket labeled “USB”, located on the bottom edge of Scroll.

Windows may present you with a “Found New Hardware Wizard”. If this happens, please press the “Cancel” button.



- 2 Open the status bar by dragging your finger downwards from the top of the screen.



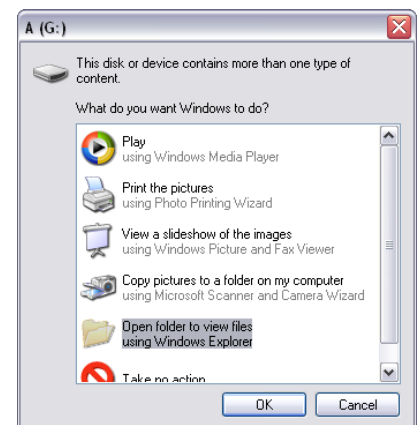
Press the “Turn on USB storage” button to mount the internal memory on your computer.



- 3 Touch “USB connected” and choose the “Turn on USB storage” option. Touch “OK” to confirm.

Scroll will appear as mass storage on your computer and will be assigned a drive letter within “My Computer”. You can drag and drop files from your computer to Scroll just like you would with any other external storage device.

You may also be presented with Windows’ built-in Autorun options as pictured right. You can select “Open folder to view files using Windows Explorer” from here to browse files on your Scroll’s built-in flash memory.



- 4 Before disconnecting Scroll from your computer, you must press the “Turn off USB storage” button to un-mount the flash memory.

If you do not do this, you may not be able to access the NAND memory on your Scroll until it is restarted.



## INCLUDED APPLICATIONS



### Calculator

Use this application to do simple calculations including multiplication, division, addition and subtraction, or switch to advanced mode to use further features such as sin, cos, tan, pie, etc.



### Calendar

Use the Calendar application to organize your day / week / month. You can add events, invite guests, add reminders, etc.



### Browser

Your gateway to the World Wide Web. Use the browser to view Websites on your Scroll, in much the same way you would on a desktop computer.



### Clock

This application displays a large-font clock on your Scroll's display, and provides shortcuts to create alarms, view gallery images, play music, or go to the home screen.



### Gallery

View your images and videos with this application. It will play files from either the built in flash memory or from a Micro SD card.



### Music

Use this application to browse your music library and play individual tracks, entire albums, or a playlist. It also includes a cover art feature to enable visual identification of albums and artists.



### Video

This application scans the built-in memory and your Micro SD card for compatible files, and allows you to play, pause, rewind and fast-forward through your favourite videos.



### YouTube

This app connects to the YouTube servers and sends you the latest videos. You can log into your account, view channels, and search for videos.



### Sound Recorder

This application lets you record and playback audio files in 3GPP format, effectively turning your Scroll into a digital dictation device.



### Scroll Apps

Scroll is supplied with pre-loaded applications on its internal memory. Use "Scroll Apps" to install these applications for use:



Adobe  
Reader®



Amazon  
Kindle™



BBC News



ES File  
Explorer



Facebook



FB Reader



MSN Talk



Quick  
Sys Info



Skyfire



Twitter

## SAFETY PRECAUTIONS

This manual contains important safety precautions and information for correct use. Please be sure to read this manual carefully before use to avoid any accidents.

- Please do not place the product in hot, wet or dusty environment
- Please do not place the product in hot environment
- Avoid dropping or clashing the product and do not shake the TFT screen violently
- Avoid using at high volume for prolonged periods when using earphones

In the following situations, please charge the product:

- The icon of the battery shows without power
- Scroll automatically shuts down, and turns off soon after restarting
- Hard keys show no reaction

Mains adaptors from other products cannot be used for this device as they may cause a burnout.

- Do not disconnect the device while formatting a Micro SD card, downloading / uploading data, as this may cause application errors.
- Storage Options is not responsible for any data loss caused by physical damage to, or improper maintenance of the product.
- Do not disassemble the product, and avoid cleaning the product with ethyl alcohol, thinners, or benzene.
- Do not use this product in the areas which prohibit use of electronic devices, e.g. on an airplane.
- Do not use this product while driving or walking in the street.
- We reserve the right to improve the product. Specification and design of the product are subject to change without prior notice!
- This device is not waterproof.

## HARDWARE SPECIFICATION

|                               |                              |
|-------------------------------|------------------------------|
| <b>Unit Size (mm):</b>        | 203mm x 132mm x 12mm         |
| <b>Unit Weight:</b>           | 400g                         |
| <b>CPU:</b>                   | ARM11 @ 1GHz                 |
| <b>RAM:</b>                   | 256MB DDR2                   |
| <b>Built-in Flash Memory:</b> | 2GB                          |
| <b>Memory Expansion:</b>      | MicroSD card (up to 32GB)    |
| <b>Screen:</b>                | 7.0" Capacitive Multi-Touch  |
| <b>Resolution:</b>            | 800 x 480 pixels             |
| <b>Battery Type:</b>          | Rechargeable lithium battery |
| <b>Battery Capacity:</b>      | 3400mAh                      |
| <b>USB Port:</b>              | USB 1.1                      |
| <b>Speaker:</b>               | Built-in                     |
| <b>Wireless Connectivity:</b> | Wi-Fi 802.11b/g              |

## SOFTWARE SPECIFICATION

|                          |                                |
|--------------------------|--------------------------------|
| <b>Operating System:</b> | Android™ 2.3                   |
| <b>Web Browser:</b>      | Pre-installed                  |
| <b>Video Support:</b>    | AVI, FLV, MPEG4, MPEG2, MKV    |
| <b>Audio Support:</b>    | MP3, WMA, AAC, AC3, WAV        |
| <b>Photo Support:</b>    | JPEG, BMP, GIF, PNG, TIFF      |
| <b>3D Gaming:</b>        | OpenGL rendering language      |
| <b>Applications:</b>     | Pre-installed and downloadable |

## SUPPORT

**Telephone:** 0844 2487191 (hardware only)

**E-Mail:** support@storageoptions.com

- Please note Storage Options cannot provide support for applications, so please refer to the instructions included with the app, or contact the developer directly.
- All applications are downloaded at the user's own risk.
- For a list of compatible external devices, please see the Storage Options website.
- Scroll is covered by a 12-month return to base warranty.





Scroll - Android Mobile Internet Device  
Part No: 52577                      3400mAH - 5V  
Made In China