

# YOUR NEW MINI PC

Thank you for choosing the electriQ Android Mini PC Thank you for purchasing this product. This product complies with the statutory national and European requirements. To maintain this status and to ensure safe operation, you must observe these operating instructions! These operating instructions are part of this product. They contain important notes on commission-ing and handling. Also consider this if you pass on the product to any third party. Therefore, retain these operating instructions for reference!

# Safety instructions

Read the operating instructions carefully and especially observe the safety information. If you do not follow the safety instructions and information on proper handling in this manual, we assume no liability for any resulting personal injury or

- The device is not a toy. Keep it out of the reach of children and personal multiply of damage to property. Such cases will invalidate the warrestury/guarantee.
  The device is not a toy. Keep it out of the reach of children and pets.
  Do not leave packaging material lying around carelessly. These may become dangerous playing material for children.
  Protect the product from extreme temperatures, direct sunlight, strong jolts, high

- Protect the product from extreme temperatures, direct sunlight, strong jolts, high humidity, moisture, flammable gases, vapours and solvents.
  Do not place the product under any mechanical stress.
  If it is no longer possible to operate the product safely, take it out of operation and protect it from any accidental use. Safe operation can no longer be guaranteed if the product is visibly damaged, is no longer working properly, has been stored for extended periods in poor ambient conditions or has been subjected to any serious transport-related stresses.
  Please handle the product refully. Jolts, impacts or a fall even from a low · Please handle the product carefully. Jolts, impacts or a fall even from a low
- Also observe the safety and operating instructions of any other devices which
- The mains outlet must be located near to the device and be easily accessible.
- Only use the supplied mains adaptor to power the unit, should it need replacing, please contact the manufacturer, or the retailer the device was purchased from.
  Only connect the power adaptor to a normal mains socket connected to the
- public supply. Before plugging in the power adaptor, check whether the voltage stated on the power adaptor complies with the voltage of your electricity supplier. To avoid battery leakage, remove exhausted batteries from the remote control
  when not in use for a long period. The batteries shall not be exposed to excessive
- heat such as direct sunlight or fire. • Do not block ventilation slots. The device can be placed in a cabinet but ensure at least 5cm (2") clearance all around.
- · Do not tap or shake the unit, this may damage internal components.
- WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and objects filled with liquids, such as vases, shall not be placed on the apparatus.

## **Getting Started**

Getting Started Connect the IQ-4Kbox to your TV or monitor using an HDMI cable. Based on a fast quad-core processor with powerful 3D graphics IQ Smart offers unlimited open smart TV transforming your viewing experience. This Android based system opens a new world of content streaming including on demand and live TV, internet browsing, premium content, games, music, internet radio and much more. Benefitting from expandable storage via Micro SD, USB memory stick, externally powered SSD or HDD and the option to add a USB or WIEI kerbard your TV can be also be used as a computer running full Microsoft WIFI keyboard your TV can be also be used as a computer running full Microsoft Office package for Android including Outlook or other email clients. It is a great device that will find its place in living room, kids or guest bedroom or even in the

sexecutive bardroom. Supports playback of movies in 4K ultra HD quality, 3D films and Blu-ray and online streaming. External files can be easily transferred to the internal storage via USB or micro sd or downloaded and played directly.

After logging in, you can use your Google account for file management (e.g. Google Drive) and playback (e.g. Youtube). New apps can be easily installed via your favourite app store. For safety and approval purposes, you must not rebuild and/or modify this product. If you use the product for purposes other than those described above, the product product and the product of purposes other than those described above.

may be damaged. In addition, improper use can cause hazards such as short circuiting, fire, electric shock etc. Read the instructions carefully and keep them.

# Content

- TV box
- Infrared Remote Control UK power adapter HDMI cable •
- User manual





bring up the playback menu for videos and music so you can pause, rewind, etc.

## MENU BUTTON

The Menu Button is used as sort of a "right click" like on a computer. It will mostly be used in Kodi to bring up a menu.

## RETURN BUTTON

The Return Button functions as a "Back" button and can be used to go to a previous page.

# DIRECTIONAL PAD

The directional pad is used both to navigate menus and also to skip forward or back in videos and music.

## MOUSE BUTTON

The Mouse button changes the functionality of the Directional Pad so that the arrows emulate mouse cursor on the screen. For best results use an air mouse or our ElectriQ smart remote (Available Separately). You can also control the box using the **Cetus Play app** available from the android market. Download and install **CetusPlay** for TV on your Android 4K box and the **Cetus Play** remote app on your android mobile phone or tablet.

You will be able to use your mobile device as an advance remote control, cast from it, transfer files or easy install or launch apps.

# Using IQ-4KBOX Android

When your Android Box Powers on, you will be presented with the Home Screen.



From the Home Screen, you can launch various applications, browse the web, or change settings from it. You can also set your favourite App store. The Quick clear function found on the Home Page release memory if the box is running slow.

# Using Apps

To start using apps, simply highlight it in the Home Screen and hit OK to open it. Vou can view all the apps by opening "My Apps" from the Home Screen. Some apps require a login such as Skype and Facebook.

### Apps shortcuts



The main apps shortcuts are at the bottom of your screen. Just press the + button to add or remove apps.

Setting up Wireless If you're using Wireless internet, the first thing you'll need to do is set that up. Using your remote or air mouse, navigate to the "Settings" icon in the bottom right corner.

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From	here select	date, tim	e and time	e zone.				-		Box not working or crashing	Perform factory
									-	WIFI signal weak or unreliable	Reposition the     Connect via Effective
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Problem	Solution		
No power	Insert the power plug securely into the power outlet.		
No picture	Ensure that the equipment is connected properly.		
Distorted or no sound	Ensure the equipment is connected properly     Ensure that the input setting for the TV or sound bar are correct.     Adjust the master volume to a suitable volume by pressing V+/V- button on remote control     Check audio settings are correct     Check set isn't muted.     Unplug headphones     Check the digital connections     Check the digital connections     Check the digital connections     Check use of your any to be supported by the box.		
Remote control not working	Check the batteries are installed with the correct polarities.     Replace the batteries with new, fully charged ones.     Point directly at the remote sensor on the box and try again.     Operate at a distance of no more than 8 metres     Remove any obstacles between the remote control and the sensor.		
Buttons on the TV remote don't do anything with CEC enabled	Disconnect the power plug and then reconnect it. (The unit may not be operating properly due to lightning, static, or other factors.) Enable or disable CEC functions Certain TVs are not compatible with CEC function		
Poor picture or no picture	Check the screen resolution is matching your monitor / TV capabilities		
Noise or other interference	Electronic equipment near the unit may be causing interference. Relocate the unit or move the equipment.		
Unit is slow	Use the Quick Clear function     Restart the unit if still slow		
Box not working or crashing	Perform factory reset		
WIFI signal weak or unreliable	Reposition the box closer to the router     Connect via Ethernet cable		

Model	IQ-4KBOX
Chipset	Amlogic S905W Quad core Cortex A53 2.0GHz 64bit
GPU	Penta-core Mali-450MP GPU @ 750MHz+
Features	HDR, CEC enabled
ROM	16 GB EMMC DDRAM 2
RAM	1GB DDR3
Main Features	HDR, Android 7.1, VP9, H265, CEC
OS	Android 7.1
3D	Hardware 3D graphics acceleration
Support Decoder format HD MPEG1/2/4,H.264,H.265,VP9 RM/RMVB.Xvid/DivX3/4/5/6 .Real	HD MPEG1/2/4,H.264,H.265,VP9, HD AVC/VC-1, RM/RMVB,Xvid/DivX3/4/5/6 ,RealVideo8/9/10
Support Media format	Avi/Rm/Rmvb/Ts/Mkv/Mov/ISO/wmv/asf/flv/dat/ mpg/mpeg/Mov/mp4
Support Music format	MP3/WMA/AAC/OGG/RM/FLAC
Support Photo format	HD JPEG/BMP/GIF/PNG/TIFF
USB host	2 High speed USB 2.0, support USB DISK and USB HDD
Card reader	Micro SD
HDD file system	FAT16/FAT32/NTFS
Support Subtitle	SRT/SMI/SUB/SSA/IDX+USB
LAN	Ethernet:10/100M, standard RJ-45
Nireless	IEEE 802.11 a/b/g/n, 2.4G

HDMI	HDMI2.0a 4k*2k@30fps
AV&YUV	Support
Other Interfaces	2*USB, 1*HDMI, 1*RJ45, 1*Micro SD card slot, 1*AV, 1*DC in
Power Supply	DC 5V 2A
Power Indicator (LED)	Power ON :blue
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Support mouse and keyboard via USB; Support 2.4GHz

wireless mouse and keyboard via 2.4GHz USB dongle

Mouse/ Keyboard