

Quad-Core Cortex A9r4 Processor Octo-Core Mali-450 GPU

System Memory 2GB DDR3

Storage 16GB eMMC - SD/MMC Card Reader Android™ 4.4 OS (KitKat)

> 802.11b/g/n Gigabit Ethernet, Bluetooth 4.0

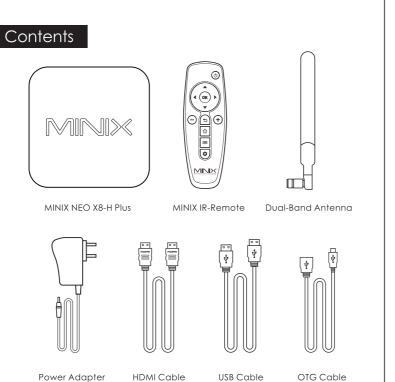
3 x USB 2.0 Ports, 1 x Micro-USB OTG port

HDMI™ 1.4, up to 4K @ 30fps Video Output Audio Output Via HDMI™ 1.4, 3.5mm stereo jack, optical SPDIF DAT/MPEG/MPE/MPG/TS/TP/VOB/ISO/AVI/MP4/MOV/

3GP/FLV/MKV/M2TS/MTS/M4V/WMV/ASF/RM/RMVR Supported Audio Format DD/DD+/MP2/MP3/WMA/WAV/OGG/OGA

> /FLAC/ALAC/APE/AAC IR Remote Control 128x128x20mm

Dimensions



The NEO X8-H Plus transforms any conventional TV or LCD monitor with a HDMl™connection

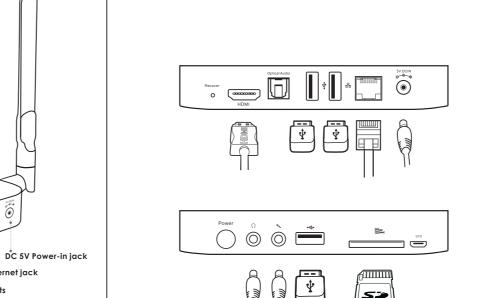
XBMC MINIX Edition comes pre-installed on the NEO X8-H Plus, with full hardware decoding

Thank you for purchasing the MINIX NEO X8-H Plus.

into a SMART TV / SMART PC. Fully equipped with Android™4.4 OS (KitKat) the NEO X8-H Plus brings the complete Android experience to the big screen; offering web browsing, XBMC, 4K2K UHD video playback, Full 1080p HD streaming, Internet radio, gaming and much more.

support. This exclusive edition delivers the optimum XBMC experience on Android™

More hints, tips and useful information can be found on the official MINIX Forum: www.minixforum.com



IR Receiver - Use with the included MINIX IR-Remote to control the NEO X8-H Plus.

Power LED - The LED glows blue when the NEO X8-H Plus is on.

Power button - To power on the NEO X8-H Plus, press and hold the power button for 1-2 seconds until the power LED glows. To power off the NEO X8-H Plus, press and hold the power button and the display will prompt out the power off options, select OK to confirm your choice. Alternatively, hold the power button for 8 seconds to force power off.

SD/MMC card slot - Increase the storage size or read files directly from a SD/MMC card, supports up to 64GB max.

Recovery button - The recovery button is to be used together with the OTG port when connecting to a PC for service/manual upgrade purposes.

Earphone Jack - Connect to an external audio output device such as earphones etc.

Microphone Jack - Connect to a microphone for voice input.

Ethernet Jack - Connect the Ethernet cable for internet access. If you need advanced settings such as VPN, go into the settings page at: "Settings" > "More...". While connected with the Ethernet cable, the NEO X8-H Plus can be used as a router and also a Wi-Fi hotspot; if you need to use the Wi-Fi hotspot feature, please make sure that the Wi-Fi feature is OFF before you enable the Wi-Fi hotspot service at: "Settings" > "More".

DC 5V Power-in Jack - Connect the 5V power adapter supplied in the package to this port. The NEO X8-H Plus requires less than 1A to operate, however the included purposes. This port also serves as an extra USB port while using with the power adapter provides 3A, in consideration that you may require extra to connect other power-drawing external devices such as an external hard drive.

USB 2.0 Ports - Connect an external USB device to the NEO X8-H Plus, such as USB flash drive, reciever of wireless keyboard and mouse, USB wired mouse, receiver of wireless headset, MINIX branded air-mouse / gyro-mouse etc...

HDMI port - Connect the NEO X8-H Plus to the HDMI port of a high-definition TV or PC monitor using an HDMI cable.

Optical Audio Port - Connect to the optical audio input of an external sound processing unit, such as an amplifier.

OTG Port - Connect the micro end of the Micro-USB cable to this port and the other end to the computer for synchronization and manual upgrade Micro-USB OTG cable bundled in the package.

input devices:

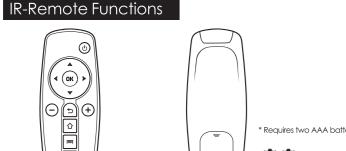
1.) Remote Control App. for Android smartphones and tablets, more information can be found at www.minix.com.hk

2.) Wired mouse;

3.) 2.4GHz USB wireless mouse and keyboard set;

5.) MINIX IR-Remote (included).

Using the MINIX IR-Remote - Use the MINIX IR-Remote to control the NEO X8-H Plus



4.) 2.4GHz USB air-mouse / gyro-mouse (MINIX branded mouses sold separately).

settings and navigate your content. Make sure there are no obstructions between the MINIX IR-Remote and the NEO X8-H Plus.

HOME Return to the home screen (choice of launcher required) POWER To wake up from or put the MINIX NEO X8-H Plus into sleep mode

+ VOLUME UP Adjust the system volume up

ок ОК To confirm a particular action, or as an "Enter" key SETTINGS Call out the basic settings menu

What you need:

Wireless Network - A wired network cable or an 802.11b/g/n Wi-Fi wireless 1. Connect one end of the HDMI cable to the HDMI port of your TV / PC monitor. network, your wireless network name and password.

smartphone or PC on the NEO X8-H Plus you will need:

- A UPnP/DLNA software pre-loaded on your smartphone or PC.

- A Google account to sign-in to Google Play Store to download the corresponding applications (e.g. iMediaShare, eHomeMediacenter) neccessary for streaming the

- Other accounts may be required for full access to some internet contents.

Basic Setup

that delivers both audio and video. Before you setup the NEO X8-H Plus, look at the ports on the side/back of your TV or PC monitor to ensure you have the right cable - HDMI cable: You can connect the NEO X8-H Plus to a HDTV or home theater receiver that has a HDMI port, using the HDMI cable for video and audio.

Step 1: Connecting the cable

2. Connect the other end of the cable to the HDMI port of the NEO X8-H Plus.

The MINIX NEO X8-H Plus connects to your TV or PC monitor through an HDMI port

Step 2: Connecting the power

- Connect the 5V power adapter supplied in the package to the relevant port. Press and hold the power button for 2-3 seconds to power on the NEO X8-H Plus, the blue power LED should then glow.

Step 3: Turn on your TV / PC monitor and select the input

You may choose the desired system language by following these steps: Launcher Home Screen > Settings > Language & Input > Language The default language is English, you may choose your desired language and conf

Time Zone Setup

Language Setup

following steps: Launcher Home Screen > Settings > Date & Time > Select Time Zone

To connect to your wireless network follow these steps: Launcher Home Screen > Settings > Wi-Fi > Check the option

Wi-Fi will turn on and automatically scan the wireless networks available, then select the wireless network that you wish to connect to and confirm, key-in the password of the Wi-Fi network when the virtual keyboard prompts, finally hit the "Connect" button.

Launch the Google Play Store by the following steps: Launcher Home Screen > Google Play Store, select and confirm.

have a Google Account, select "Sign in" and login with your Google Account. If you don't have a Google Account yet, select "Get a Google Account" and complete the rest of the process.

Upon completion of the sign-in process you will be brought to the Google Play Store, allowing you to download and install the applications you want. Alternatively, if you cannot find the application you need on the Google Play Store because of language restriction, location restriction or other reasons; you may look for and download the application files in the form of ".apk" from the internet and install them through the "ApkInstaller", which is pre-loaded

XBMC

XBMC is a media player that allows users to play and view most videos, music, such as podcasts from the internet, and all common digital media files from local and network storage media.

decoding support. This exclusive edition delivers the optimum XBMC experience

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source code, are included in the product.

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The content of this guide may differ in some details from the product or its software. All information in this documentation is subject to change without notice.

For online help and support, please visit www.minix.com.hk, or join our facebook fanpage at:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance

with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined

by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Increase the separation between the equipment and receiver.

- Reorient or relocate the receiving antenna.

- Connect the equipment into an outlet on a circuit different from that to which the receiver

- Consult the dealer or an experienced radio/TV technician for help. Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

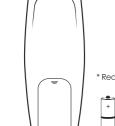
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.











- VOLUME DOWN Adjust the system volume down

♥ DOWN Move downward

Basic Setup

* Requires two AAA batteries.

■ MENU Call out the options menu for your current screen or running application

- **BACK** Return to the previous screen running or cancelling an activity
- A UP Move upward
- RIGHT Move right

at least one HDMI input.

High-Definition TV or PC monitor - That can display 720p, 1080p or 4K video with

HDMI Cable - To connect the NEO X8-H Plus to your TV (HDMI cable included).

Software and accounts - To play content (videos, photos, music) from a

- Simply turn on your TV or PC monitor and select the corresponding HDMI port connected to the NEO X8-H Plus.

Basic Setup

You should adjust the time zone according to your current location by the

Choose your time zone and confirm. Wi-Fi Setup (basic)

"To see available networks turn Wi-Fi on" in the system.

Google Play Store

SD/MMC card slot

USB 2.0 port OTG port Recover Button USB 2.0 ports

Headphone jack

Microphone jack

Sign-in to your Google Account.

Optical audio port

To use the Google Play Store you will need a Google Account. If you already The NEO X8-H Plus comes pre-installed with XBMC MINIX Edition, with full hardware on Android.

For more information and instructions regarding setup please visit: www.wiki.xbmc.org