
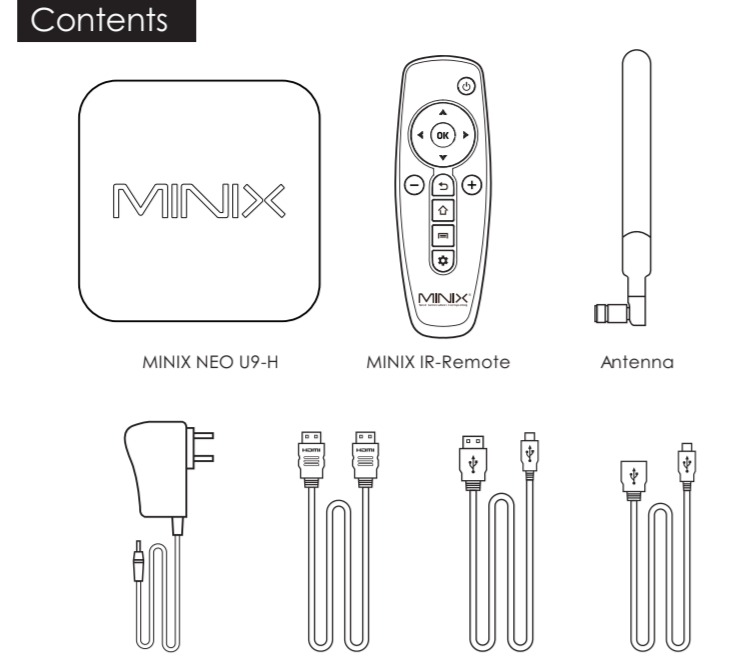
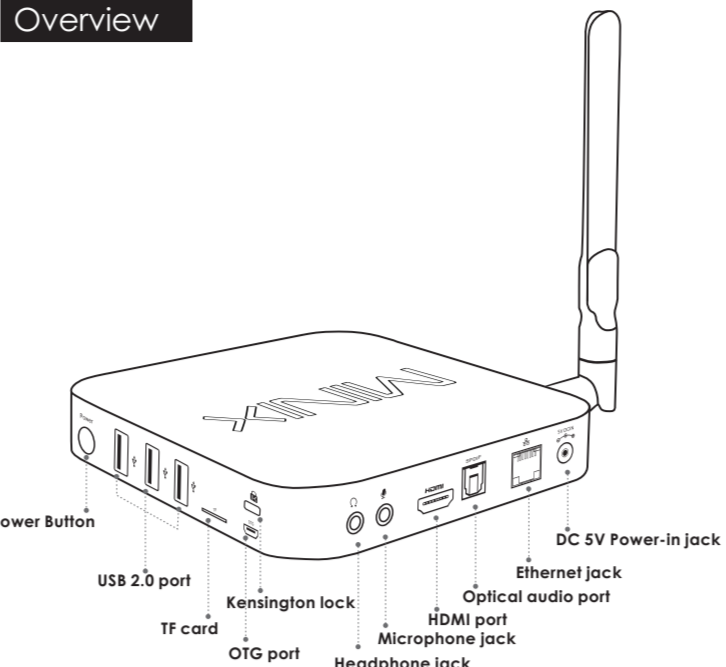
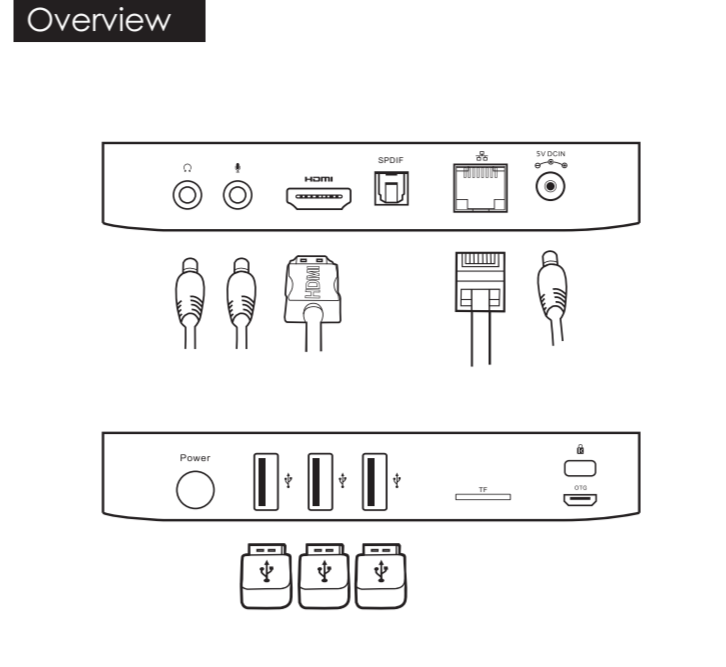
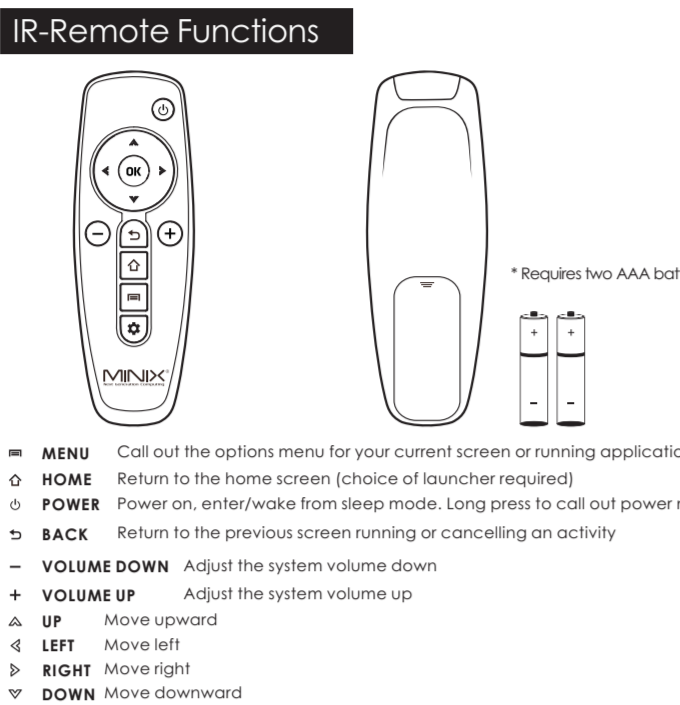


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|  <p>MINIX NEO U9-H 64-bit Octa Core Mini PC with Android OS</p> <p>Setup Guide</p> | <p>Specifications</p> <p>Processor: Octa Core Cortex A53 Processor (4x 64bit) CPU: ARM® Cortex™ A53 Memory: 2GB DDR3, 32 GB Main Storage: 16GB eMMC 5.0 Storage (M3) Media Connectivity: Wi-Fi 2 (802.11ac) (2T2R) Bluetooth 4.1 OS: Android 7.0 (Nougat) (Factory ROM) Video Output: Via HDMI* 2, 3.5mm AV jack, Optical SPDIF Audio Output: Via HDMI* 2, 3.5mm AV jack, Optical SPDIF Impedance Interface: Micro SD card reader USB 2.0 port x 2, OTG port x 1, Kensington Lock ready Microphone: 3.5mm jack, 4-in-1 ear jack DC IN: 3A adapter included (ECC certified) Supported Video Format: DV/AVI/MPEG4/MPEG2/MP4/VC1/VC2/3D/AVI/MOV/H.264/H.265/MP4/MP3/M4V/M4A/M4B/VOX/OGG/OGS/AAC Supported Audio Format: DTS-HD/DOLBY/DMP3/M4A/M4B/VOX/OGG/AAC</p> | <p>Contents</p>  <p>MINIX NEO U9-H MINIX Remote Accessories</p> <p>Power Adapter HDMI Cable Micro-USB Cable OTG Cable</p> | <p>Check you for purchasing the MINIX NEO U9-H</p> <p>MINIX NEO U9-H is an ultra HD streaming media hub, offering unlimited entertainment possibilities based on Android™ television OS. It offers flawless streaming with incredible 4K resolution resolution and supports 4K Ultra HD.</p> <p>NEO U9-H supports the real reality of video and audio formats, ensuring cutting-edge technologies to deliver enhanced picture quality and surround sound for a true home theater experience.</p> <p>More facts, features and user information can be found on the official MINIX forum: www.minixforum.com</p> | <p>Overview</p>  <p>Power Jack USB 3.0 port Kensington lock OTG port HDMI port DC IN Power Jack Optical audio port Microphone jack Headphone jack</p> | <p>Overview</p>  <p>Power Jack USB 3.0 port Kensington lock OTG port HDMI port DC IN Power Jack Optical audio port Microphone jack Headphone jack</p> | <p>Overview</p> <p>IR Receiver: Compatible with Logitech Harmony</p> <p>Power LED: The LED glows blue when the NEO U9-H is on, green when suspended.</p> <p>Power button: To power on the NEO U9-H, press and hold the power button for 12 seconds with the power LED glow. To power off the NEO U9-H, press and hold the power button and the display will dim out. The power off options, select OK to confirm your choice. Alternatively, hold the power button for 8 seconds to force power off. (This may also power on/off the device using the infra-red remote controller.)</p> <p>TF card slot: Increase the storage size or read files directly from a TF card, support up to 256GB max.</p> <p>Recovery button: The recovery button is to be used together with the OTG port when connecting to a PC for general-purpose upgrade purposes.</p> <p>Headphone Jack: Connect to an external audio output devices such as earphone, etc...</p> | <p>Overview</p> <p>Microphone Jack: Connect to a microphone for voice input.</p> <p>Ethernet Jack: Connect the Ethernet cables for internet access. If you need advanced settings such as VPN, go into the settings page of "Settings" > "Network", while connected with the Ethernet cable. The NEO U9-H can be used as a router and share 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" > "Network".</p> <p>DC IN Power In Jack: Connect the TV power adapter supplied in the package to the port. The NEO U9-H requires less than 1A to operate, however the included power adapter provides 2A, in consideration that you may require extra to connect other power-consuming external devices such as external hard drive.</p> <p>USB 3.0 Ports: Connect an external USB device to the NEO U9-H, such as USB flash drive, receiver of wireless keyboard and mouse, USB wired mouse, receiver of wireless headset. MINIX branded car mouse / game mouse etc...</p> | <p>Overview</p> <p>HDMI port: Connect the NEO U9-H to the HDMI port of a high-definition TV or PC monitor using an HDMI cable.</p> <p>Optical Audio Port: Connect to the optical audio input of an external sound processing unit, such as an amplifier.</p> <p>OTG Port: Connect the micro end of the Micro-USB cable to this port and the other end to the computer for synchronization and retrieval upgrade purposes. The port also serves as an on-the-go USB port while using with the Micro-USB OTG cable bundled in the package.</p> |
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| <p>Control</p> <p>Different Control Methods: You may control the NEO U9-H with the following input devices:</p> <ol style="list-style-type: none"> 1) Wired mouse 2) 4-core USB wireless mouse and keyboard set. 3) 4-core USB air mouse / game mouse (MINIX branded mouse sold separately). 4) MINIX IR remote (included). | <p>IR-Remote Functions</p>  <p>* Has a receiver built-in.</p> <ul style="list-style-type: none"> ▶ POWER: Cut off the electricity from your control center to saving application. ▶ HDMI: Return to the home screen (choice of four screens). ▶ POWER: Power on when wake from sleep mode, long press to stop application. ▶ BACK: Return to the previous screen (waiting / connecting / activity). ▶ VOLUME DOWN: Adjust the system volume down. ▶ VOLUME UP: Adjust the system volume up. ▶ UP: Home screen. ▶ LEFT: Home screen. ▶ RIGHT: Home screen. ▶ DOWN: Home screen. ▶ OK: To control application action, or as an "Enter" key. ▶ BT/MEDIA: Cut out the basic settings menu. | <p>Basic Setup</p> <p>WiFi you need</p> <p>High-Definition TV or PC monitor: That can display 720p, 1080p or 4K video with at least one HDMI input.</p> <p>HDMI Cable: To connect the NEO U9-H to your TV (HDMI cable included).</p> <p>Wireless Network: A wired network cable or an IEEE 802.11ac Wi-Fi wireless network, your wireless network name and password.</p> <p>Software and account: To play content (videos, photos, music) from a smartphone or PC on the NEO U9-H you will need:</p> <ul style="list-style-type: none"> - A UPnP/DLNA software pre-installed on your smartphone or PC. - A Google account to sign to Google Play Store to download the corresponding application (e.g. YouTube, Amazon, Amazon Music) necessary for streaming the content from a smartphone or PC. - Other accounts may be required for full access to some internet contents. | <p>Basic Setup</p> <p>The MINIX NEO U9-H connect to your TV or PC monitor through an HDMI port that delivers both audio and video. Before you setup the NEO U9-H, look at the port on the back of your TV or PC monitor to ensure you have the right cable: HDMI cable. To connect the NEO U9-H to a HDTV or home theater receiver that has an HDMI port, using the HDMI cable for video and audio.</p> <p>Step 1: Connecting the cable</p> <ol style="list-style-type: none"> 1. Connect one end of the HDMI cable to the HDMI port of your TV / PC monitor. 2. Connect the other end of the cable to the HDMI port of the NEO U9-H. <p>Step 2: Connecting the power</p> <p>Connect the TV power adapter supplied in the package to the rear of port. Press and hold the power button for 2-3 seconds to power on the NEO U9-H. The Back power LED should then glow. You may also use the included recharge remote to power up the device.</p> <p>Step 3: Turn on your TV / PC monitor and select the input</p> <p>Simply turn on your TV / PC monitor and select the corresponding HDMI port connected to the NEO U9-H.</p> | <p>Basic Setup</p> <p>Language Setup</p> <p>You may choose the desired system language by following these steps:</p> <p>Launcher Home Screen > Settings > Language The default language is English, you may choose your desired language and confirm.</p> <p>Time Zone Setup</p> <p>You should adjust the time zone according to your current location by the following steps:</p> <p>Launcher Home Screen > Settings > Date & Time > Select Time Zone Choose your time zone and confirm.</p> <p>WiFi Setup (Basic)</p> <p>To connect to your wireless network, follow these steps:</p> <p>Launcher Home Screen > Settings > Wi-Fi > Check the option Wi-Fi will turn on and automatically scan the wireless network available. Then select the wireless network that you wish to connect to and confirm. Tap the password of the Wi-Fi network when the virtual keyboard prompts. Press the "Connect" button.</p> | <p>Google Play Store</p> <p>Sign in to your Google Account.</p> <p>Launch the Google Play Store by the following steps:</p> <p>Launcher Home Screen > All apps > Google Play Store, select and confirm.</p> <p>To use the Google Play Store you will need a Google Account. If you already have a Google Account, select "Sign in" and sign in 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.</p> <p>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 have to first download the application files in the form of "apk" from the internet and install them through the "ApkInstaller", which is pre-installed in the system.</p> | <p>Kodi</p> <p>Kodi is a media player that allows users to play and view most videos, music, such as podcasts from the internet, and of common digital media files from local and network storage media.</p> <p>For more information and instructions regarding Kodi please visit: http://kodi.tv/wiki</p> | <p>Copyright © 2016 MINIX Tech. All rights reserved.</p> <p>No part of this guide, including the product and software described in it, may be reproduced, transmitted, stored in a retrieval system, or translated into any language in any form or by any means, except as authorized by the purchaser for backup purposes, without the express written permission in writing. The design and code of each software which is licensed under the General Public License (GPL) or other free Open Source License. Copies of the respective license terms and where required or to provide the respective source code, are available on request.</p> <p>Google, Android, Gmail, Google Maps, Chrome, Google Play, YouTube, Google+ and other trademarks are property of Google Inc. All Google trademarks available at: http://www.google.com/patents/publications/terms. MINIX and the MINIX logo are trademarks of MINIX Tech. All other marks and trademarks are properties of their respective owners.</p> <p>The content of this guide may offer some details from the product or its software. All information in this documentation is subject to change without notice.</p> <p>For online help and support, please visit www.minix.com.cn, or join our Facebook fanpage at: www.facebook.com/minix</p> <p>CE FC RoHS</p> | <p>Note: The 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 interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off, the user is encouraged to try one or more of the following measures:</p> <ul style="list-style-type: none"> - Reorient or relocate the receiving antenna. - Increase the separation between the equipment and receiver. - Connect the equipment to a power outlet on a circuit different from that to which the receiver is connected. - Consult the dealer or an experienced radio/TV technician for help. <p>The manufacturer could not be held responsible to separate the equipment under FCC rules.</p> |
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FCC Warning:
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:

- o Reorient or relocate the receiving antenna.
- o Increase the separation between the equipment and receiver.
- o Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- o Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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 undesired operation.

*To comply with FCC RF exposure compliance requirements, this grant is applicable to any mobile configuration. The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

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