X88 X96 Max+ Ultra

X96 Max+ Ultra Android TV Box User Manual

Model: X96 Max+ Ultra | Brand: X88

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your X96 Max+ Ultra Android TV Box. Please read this guide thoroughly before using the device to ensure optimal performance and safety.

Image: The X96 Max+ Ultra Android TV Box and its accompanying remote control.

PACKAGE CONTENTS

Verify that all items are present in the package:

- X96 Max+ Ultra TV Box
- HD Cable

- Remote Control
- AC Power Adapter
- User Guide (this manual)

Image: Illustration of the X96 Max+ Ultra TV Box, HD cable, remote control, AC adapter, and user manual included in the package.

SETUP GUIDE

1. **Connect Power:** Insert the AC power adapter into the DC port on the TV Box and plug the adapter into a wall outlet.

2. **Connect to TV:** Connect one end of the provided HD cable to the HDMI port on the TV Box and the other end to an available HDMI input on your television. Select the corresponding HDMI input on your TV.

3. **Network Connection:**
   - **Wi-Fi:** Once the device powers on, navigate to the network settings and select your Wi-Fi network. Enter the password to connect. The device supports Dual-WiFi 2.4G/5G.
   - **Ethernet:** For a wired connection, connect an Ethernet cable from your router to the Ethernet port on the TV Box.

4. **Initial Setup:** Follow the on-screen prompts to complete the initial Android 11 setup, including language selection and Google account sign-in.

Image: A visual representation of the three simple setup steps: connecting the TV Box to the TV, connecting to the internet, and starting to stream content.
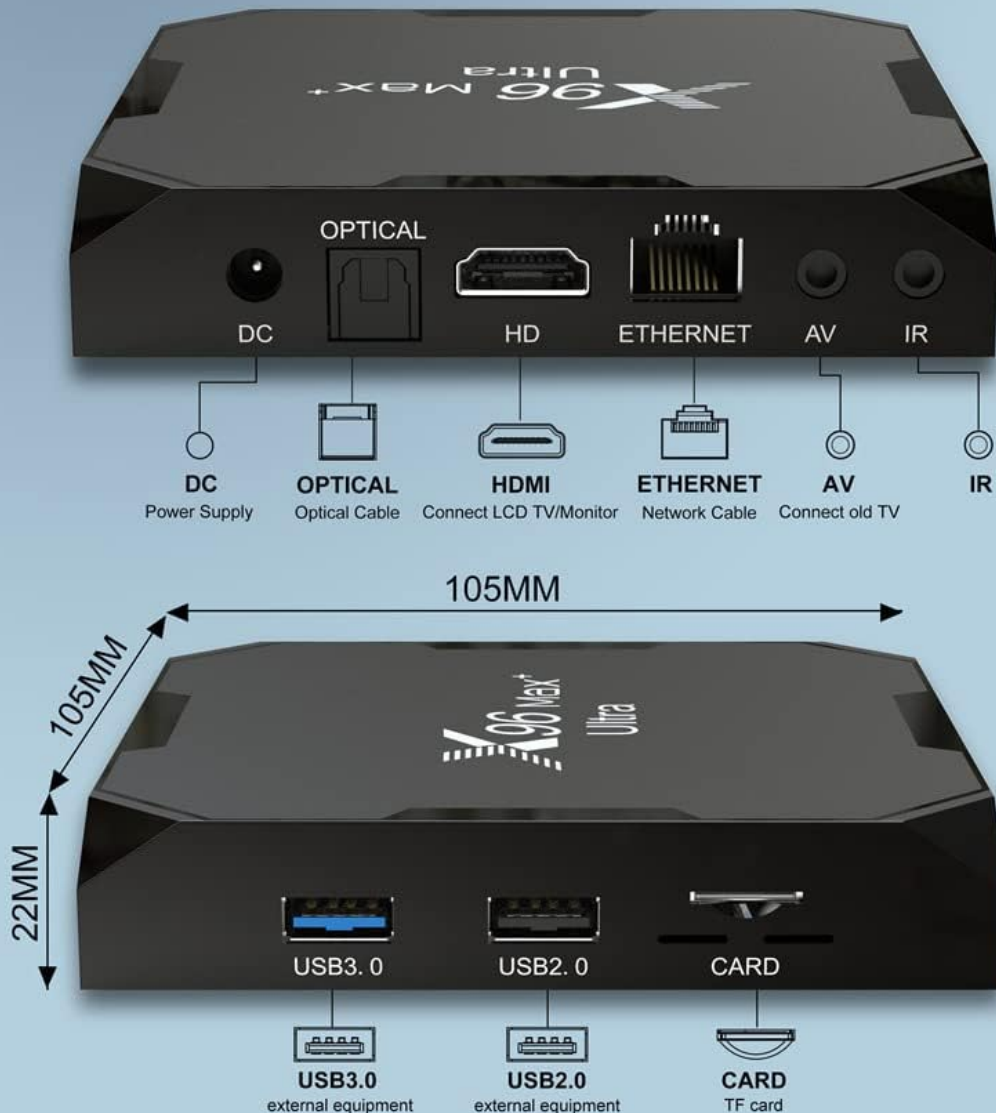
Image: Diagram showing the various interfaces on the X96 Max+ Ultra TV Box, including DC power, Optical, HDMI, Ethernet, AV, IR, USB 3.0, USB 2.0, and TF Card slot.

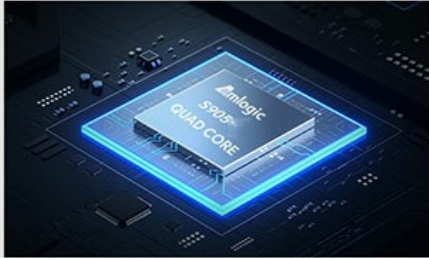## OPERATING INSTRUCTIONS

Basic Navigation

Use the provided remote control to navigate the Android TV interface. The directional pad (D-pad) is used for moving between options, and the "OK" button confirms selections.

- **Home Button:** Returns to the main home screen.
- **Back Button:** Returns to the previous screen or menu.
- **Volume Buttons:** Adjusts the audio output volume.
- **Mouse Mode:** Some remotes may have a button to activate a virtual mouse pointer for easier navigation in certain applications.

Installing Applications

The X96 Max+ Ultra runs on Android 11.0 OS, allowing access to the Google Play Store. From the home screen, select the Play Store icon to browse and install applications such as streaming services (e.g., YouTube, Netflix), games, and utilities.

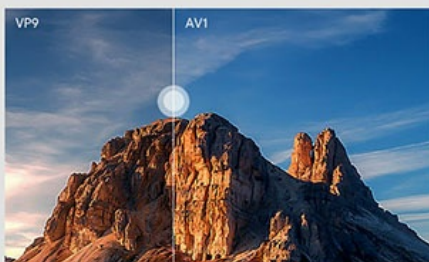Image: A visual representation of the Android 11 interface, highlighting the ability to access various streaming services and applications.
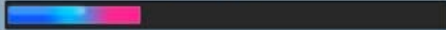
Media Playback and Connectivity

- **USB Devices:** Connect USB flash drives or external hard drives to the USB 3.0 or USB 2.0 ports for local media playback. The USB 3.0 port offers faster data transfer speeds.
- **TF Card:** Insert a TF card into the designated slot to expand storage or play media directly from the card.
- **Bluetooth Connectivity:** The device supports Bluetooth 4.x, allowing connection to wireless headphones, speakers, keyboards, and mice. Navigate to Bluetooth settings to pair devices.
- **Mirroring Cast:** Utilize the built-in mirroring cast feature (DLNA, Miracast) to project content from your mobile device or tablet onto your television screen.
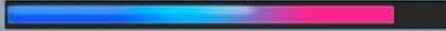
Image: Close-up view of the USB 3.0 and USB 2.0 ports on the X96 Max+ Ultra, illustrating their data transfer speeds and compatibility with various external devices like phones, hard drives, and U disks.

Image: Depiction of the X96 Max+ Ultra TV Box connecting wirelessly to various Bluetooth devices such as headphones, speakers, and mice.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the TV Box. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the TV Box is placed in a well-ventilated area to prevent overheating. Do not block ventilation openings.
- **Software Updates:** Periodically check for system updates in the device settings to ensure optimal performance and access to the latest features and security patches.
- **Storage Management:** Regularly clear cache and uninstall unused applications to maintain sufficient storage space and prevent performance degradation. The device has 64GB ROM, expandable via TF card or USB hard drive up to 128GB.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Ensure the power adapter is securely connected to the TV Box and a working power outlet. Try a different outlet.
No display on TV	Incorrect HDMI connection or TV input.	Verify the HD cable is securely connected to both the TV Box and the TV. Ensure your TV is set to the correct HDMI input source.
Wi-Fi connection issues	Incorrect password, weak signal, or router issue.	Re-enter Wi-Fi password. Move the TV Box closer to the router. Restart your router and the TV Box.
Remote control not responding	Low batteries or obstruction.	Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the TV Box's IR receiver.
Applications freezing or slow performance	Insufficient memory or too many background apps.	Close unused applications. Clear app caches. Consider uninstalling rarely used apps or adding external storage.

SPECIFICATIONS

Feature	Detail
Model Name	X96 Max+ Ultra
Operating System	Android 11.0
Processor	Amlogic S905X4 Quad-Core 64-bit Cortex-A55
RAM	4GB
Internal Storage	64GB ROM (Expandable up to 128GB via TF card/USB HDD)
Video Decoding	8K Video Decoding, AV1 Decoding (30% better than H.265/VP9), 3D Dynamic
Connectivity	Dual-WiFi 2.4G/5G (802.11ac), Bluetooth 4.x, Ethernet, HDMI, USB 3.0, USB 2.0, Optical, AV
Special Features	DLNA, Miracast (Mirroring Cast), Chromecast built-in
Dimensions	3.06 x 3.06 x 0.91 inches
Weight	10.6 ounces (0.3 Kilograms)
Supported Internet Services	Play Store, YouTube, Netflix, etc.

Image: A graphical summary of the X96 Max+ Ultra's key specifications, including Amlogic S905X4 processor, Android 11, 8K Video Codec, Dual-band Wi-Fi, Mali G31 MP2 GPU, VP9, HDR 10+, AV1, and Bluetooth 4.x.

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided by your retailer or visit the official X88 brand website. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, you may also consult online resources or community forums related to Android TV Boxes and the Amlogic S905X4 chipset.

Related Documents

	X88 PRO 13 Ultra HD 8K Media Player Quick Start Guide Comprehensive quick start guide for the X88 PRO 13 Ultra HD 8K media player. Learn about device setup, connections, network configuration, application usage, file management, and troubleshooting common issues.
	X88 PRO 13 Ultra HD 8K Media Player: Quick Start Guide and Setup A comprehensive guide to setting up and using the X88 PRO 13 Ultra HD 8K media player, covering device information, setup, network connectivity, file management, and troubleshooting.