

BL X88PRO 13

BL X88PRO 13 Android TV Box User Manual

Model: X88PRO 13

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your BL X88PRO 13 Android TV Box. Please read this manual carefully before using the device to ensure optimal performance and longevity.

The BL X88PRO 13 is a high-performance Android TV Box designed to enhance your home entertainment experience. It features the Android 13.0 operating system, a powerful RK3528 Quad-Core processor, 4GB RAM, and 64GB ROM, supporting advanced connectivity options like Wi-Fi 6 and Bluetooth 5.0, and delivering up to 8K video resolution.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- BL X88PRO 13 Android TV Box
- US Power Adapter
- HD Cable (HDMI Cable)
- Remote Control
- User Manual (this document)

Package Contents



Figure 2.1: Package Contents. This image displays the BL X88PRO 13 Android TV Box along with its standard accessories, including the power adapter, HDMI cable, remote control, and user manual.

3. SETUP GUIDE

Follow these steps to set up your BL X88PRO 13 Android TV Box:

- 1. Connect the HDMI Cable:** Connect one end of the provided HD cable (HDMI) to the HDMI port on the TV Box and the other end to an available HDMI input on your television.
- 2. Connect the Power Adapter:** Plug the US power adapter into the DC port on the TV Box, then plug the adapter into a wall outlet.
- 3. Connect to Network:** Once the device powers on, navigate to the network settings to connect to your Wi-Fi network or connect an Ethernet cable to the LAN port for a wired connection.



Figure 3.1: Easy Setup Steps. This image visually guides users through connecting the HDMI cable, power adapter, and network to the TV Box.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

After connecting all cables, the device should power on automatically. If not, press the power button on the remote control. To power off, press the power button on the remote control and select the shutdown option.

4.2 Navigating the Interface

Use the included remote control to navigate the Android 13.0 interface. The directional buttons allow you to move between icons and menus, while the 'OK' button confirms selections. The 'Back' button returns to the previous screen, and the 'Home' button takes you to the main screen.



Figure 4.1: BL X88PRO 13 Android TV Box and Remote. This image shows the main unit of the TV box alongside its remote control, highlighting the device's design and primary input method.

4.3 Android 13.0 Operating System

The TV Box runs on Android 13.0, offering improved compatibility with applications, channels, and programs. This version also includes enhanced security features to protect user privacy and data.



Figure 4.2: Android 13.0 OS Interface. This image displays the user interface of the Android 13.0 operating system as seen on a television, featuring various application icons.

4.4 Storage and Performance

Equipped with 4GB RAM and 64GB ROM, the device ensures faster operation and ample storage capacity. Storage can be expanded via a 128GB TF card or a 2TB external hard drive.



Figure 4.3: Internal Components. This image illustrates the RK3528 chip, Cortex-A53 CPU, and Mali 450 MP2 GPU, which

contribute to the device's performance.

4.5 Video Playback

The TV Box supports H.265 decoding and HDR10 for high picture quality, with support for up to 8K@30fps decoding and real 4K video with 3D graphics acceleration.



Figure 4.4: 8K Video Support. This image demonstrates the device's capability to support up to 8K Ultra HD video resolution.

4.6 Connectivity

The device features Wi-Fi 6 for faster and more stable wireless connections, supporting dual-band 2.4G/5G Wi-Fi. It also includes a 100M Ethernet port for stable wired network access and Bluetooth 5.0 for connecting wireless peripherals.

WiFi 6 | 2.4G/5G Dual-WiFi



Figure 4.5: Wi-Fi 6 Advantage. This image illustrates the improved speed and stability offered by Wi-Fi 6 compared to Wi-Fi 5.

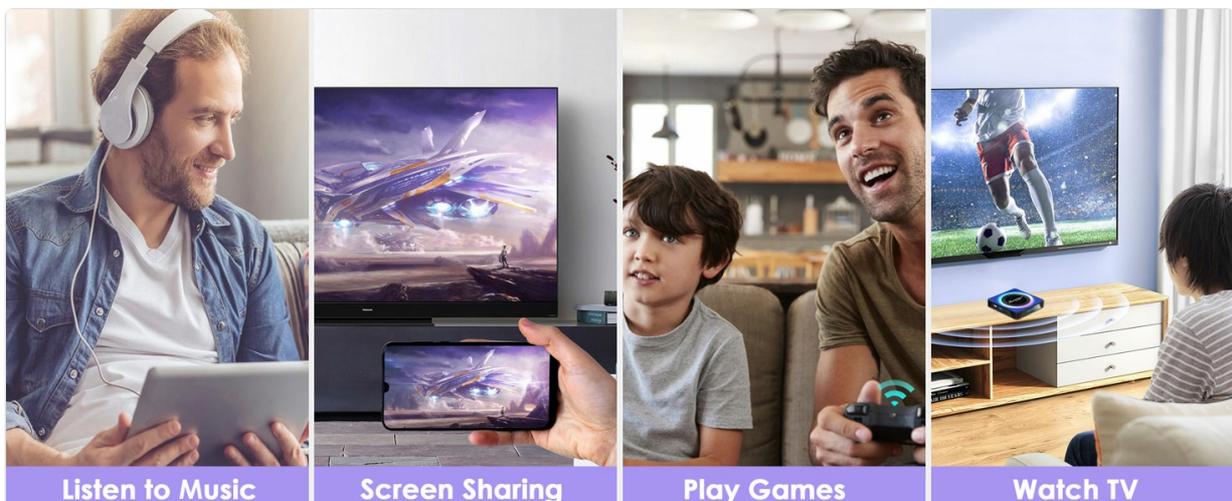


Figure 4.6: Network Connectivity Options. This image highlights both Wi-Fi 6 and Ethernet as available network connection methods for the device.

4.7 Screen Sharing and Bluetooth

Utilize Bluetooth 5.0 to connect wireless headphones, speakers, or game controllers. The device also

supports screen sharing/mirroring, allowing you to cast content from your phone to the TV screen.



Figure 4.7: Screen Sharing and Bluetooth Connectivity. This image demonstrates the ability to share a phone screen to the TV and connect various Bluetooth devices to the TV box.

5. MAINTENANCE

To ensure the longevity and optimal performance of your BL X88PRO 13 Android TV Box, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Avoid using liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the TV Box is placed in a well-ventilated area to prevent overheating. Do not cover ventilation openings.
- **Power Supply:** Always use the original power adapter provided with the device. Disconnect the power adapter during electrical storms or when the device will be unused for extended periods.
- **Software Updates:** Periodically check for and install available software updates to ensure system stability and access to the latest features.

6. TROUBLESHOOTING

If you encounter issues with your BL X88PRO 13 Android TV Box, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Check power connections. Try a different power outlet.
No picture on TV	HDMI cable loose or incorrect TV input selected.	Ensure HDMI cable is securely connected. Select the correct HDMI input on your TV.
Remote control not working	Low batteries or obstruction.	Replace remote control batteries. Ensure no obstructions between remote and TV Box.
Wi-Fi connection issues	Incorrect password, weak signal, or router issue.	Verify Wi-Fi password. Move TV Box closer to router. Restart your router.
Applications freezing or crashing	Insufficient memory or outdated app version.	Close background applications. Clear app cache. Update the application or the system software.

7. SPECIFICATIONS

Feature	Detail
Brand	BL
Model Name	X88PRO 13
Operating System	Android 13.0
Processor	RK3528 Quad-Core
RAM	4GB
ROM	64GB
Wi-Fi	Wi-Fi 6, Dual-band 2.4G/5G
Bluetooth	Bluetooth 5.0
Ethernet	100M
Video Resolution	Up to 8K@30fps, 4K, 6K
Video Decoding	H.265, HDR10
USB Ports	USB 3.0, USB 2.0
Other Ports	HDMI, SPDIF (Audio), AV, DC Power

Feature	Detail
Dimensions	4 x 4 x 0.2 inches
Item Weight	11.3 ounces

8. WARRANTY AND SUPPORT

For warranty information, please refer to the purchase documentation or contact your retailer. For technical support or further assistance, please contact the BL customer service team through the contact information provided with your purchase or on the official BL website.