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> X88 HK1 RBOX D8 Android 13.0 TV Stick User Manual

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Model: HK1 RBOX D8

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1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your X88 HK1 RBOX D8 Android 13.0 TV Stick. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your user experience.



Image 1.1: The HK1 RBOX D8 Android TV Stick connected to a television, shown with its remote control.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package. If any items are missing or damaged, please contact customer support.

- 1 x HK1 RBOX D8 Android TV Stick
- 1 x HDMI Cable
- 1 x Remote Control
- 1 x Power Cable (USB)
- 1 x User Manual

Package Contents



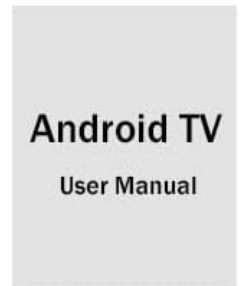
Remote Control



HD Cable



Power Cable



User Manual

Image 2.1: Illustration of the HK1 RBOX D8 package contents and device interfaces, including Reset button, TF Card slot, DC (Type-C) port, and USB 3.0 port.

3. PRODUCT OVERVIEW

The HK1 RBOX D8 is a high-performance Android TV Stick designed to transform your television into a smart entertainment hub. It features advanced hardware and software for a seamless streaming experience.

3.1 Key Features

- **Operating System:** Android 13.0 for enhanced speed and efficiency.
- **Processor:** RK3528 Quad-Core 64bit Cortex-A53 CPU and Penta-Core Mali-450 GPU.
- **Memory & Storage:** 2GB DDR3 RAM and 16GB eMMC ROM, expandable via TF card or USB drive.
- **Video Decoding:** Supports 8K VP9, H.265/H.264 video decoding for ultra-high definition content.
- **High Dynamic Range:** HDR10+ and HLG modes for vivid and realistic picture quality.
- **Wireless Connectivity:** Dual-band WiFi 6 (2.4G/5.8G) and Bluetooth 5.0.
- **Ports:** USB 3.0, HDMI 2.0a, TF Card slot, DC (Type-C) for power.
- **Multi-screen Interaction:** Supports Airplay, DLNA, and Miracast for screen mirroring.

Rockchip RK3528

Strong performance, providing you with the best experience



Quad Core
Cortex-A53



Mali-450



2G+16G
4G+32GB



Image 3.1: Detailed view of the Rockchip RK3528 processor, highlighting its Quad-Core Cortex-A53 CPU, Mali-450 GPU, and memory configurations (2G+16G / 4G+32G).

8K Video Decoding

Powerful video decoding function,
higher definition, more realistic image effect



Image 3.2: Visual representation of the 8K video decoding capability, showing a high-definition image on a TV screen.

HDR10+ High Dynamic Range

Make the picture display more vivid and beautiful

NO HDR10

HDR10

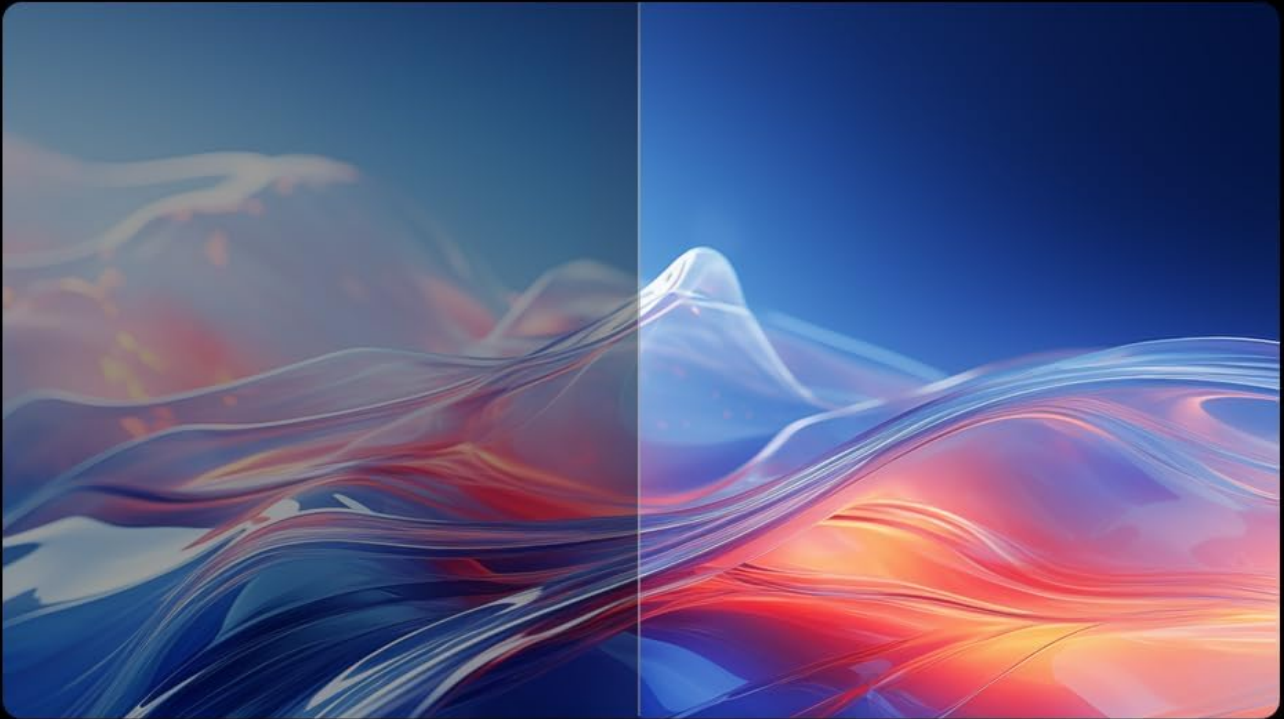


Image 3.3: Comparison illustrating the enhanced visual quality with HDR10+ High Dynamic Range versus standard display.

WiFi 6 Next Generation Wireless Technology

Faster speed, lower latency, larger capacity, more secure network



Image 3.4: Depiction of WiFi 6 and Bluetooth 5.0 wireless technologies, emphasizing faster speed and lower latency.

Wonderful Multi-screen Interacion

Support mobile phones, tablets, etc to put videos and photos on the big screen of the TV to share wonderful moments



Image 3.5: Illustration of multi-screen interaction, showing a smartphone mirroring content to a TV via Airplay, DLNA, or Miracast.

4. SETUP GUIDE

Follow these steps to set up your HK1 RBOX D8 Android TV Stick.

1. **Connect to TV:** Insert the HK1 RBOX D8 TV Stick directly into an available HDMI port on your television. If space is limited, use the provided HDMI extension cable.
2. **Connect Power:** Connect the power cable to the DC (Type-C) port on the TV Stick and plug the other end into a suitable power adapter (not always included, use a standard 5V/2A USB power adapter) or a USB port on your TV that provides sufficient power.
3. **Select Input:** Turn on your television and select the correct HDMI input source using your TV remote.
4. **Initial Setup:** The device will boot up and guide you through the initial Android setup process. This typically includes selecting your language, connecting to a Wi-Fi network, and logging into your Google account.
5. **Remote Control:** Insert two AAA batteries (not included) into the remote control. The remote should automatically pair with the TV Stick. If not, follow on-screen instructions for pairing.

5. OPERATING INSTRUCTIONS

Once set up, you can begin using your HK1 RBOX D8 Android TV Stick.

5.1 Navigating the Interface

- Use the directional pad (up, down, left, right) on the remote control to navigate through menus and select items.
- Press the **OK** button to confirm selections.
- Press the **Back** button to return to the previous screen.
- Press the **Home** button to go back to the main Android TV home screen.
- The **APPS** button provides quick access to your installed applications.

5.2 Using the Remote Control

The included remote control offers various functions for easy interaction.



Image 5.1: The Bluetooth remote control, demonstrating its voice control feature for searching content on YouTube.

- **Power Button:** Turns the device on or off.
- **Voice Control Button:** Press and hold to activate voice commands for searching or controlling the device.
- **Volume Buttons:** Adjust the audio volume.
- **Navigation Buttons:** For moving through the interface.
- **App Shortcut Buttons:** Dedicated buttons for popular streaming services like YouTube, Prime Video, and Disney+.

5.3 Installing Applications

Access the Google Play Store from the home screen to download and install a wide variety of applications, including streaming services, games, and utilities.

5.4 Multi-screen Functionality (Miracast/Airplay/DLNA)

To mirror content from your smartphone or tablet to your TV:

1. Ensure your mobile device and the TV Stick are connected to the same Wi-Fi network.
2. Open the screen mirroring application on the TV Stick (e.g., Miracast, Airplay, or DLNA client).
3. On your mobile device, activate the screen mirroring feature (often called "Cast," "Smart View," "Screen Mirroring," or "Airplay").
4. Select the HK1 RBOX D8 from the list of available devices.
5. Your mobile device's screen will now be displayed on your TV.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your device.

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or aerosols.
- **Ventilation:** Ensure the device is placed in a well-ventilated area to prevent overheating. Do not cover ventilation openings.
- **Software Updates:** Regularly check for system updates in the device settings to ensure you have the latest features and security patches.
- **Storage:** Avoid storing the device in extreme temperatures or high humidity.

7. TROUBLESHOOTING

If you encounter issues with your HK1 RBOX D8, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
No power/Device not turning on	Power cable not connected properly; insufficient power supply.	Ensure the power cable is securely connected. Use a 5V/2A power adapter. Try a different USB port or power outlet.
No display on TV	Incorrect HDMI input selected; loose HDMI connection.	Verify the TV is on the correct HDMI input. Reconnect the HDMI cable firmly. Try a different HDMI port on the TV.
Remote control not working	Batteries are dead or incorrectly inserted; remote not paired.	Replace batteries. Ensure batteries are inserted with correct polarity. Re-pair the remote control if necessary (refer to device settings).

Problem	Possible Cause	Solution
Wi-Fi connection issues	Incorrect password; out of range; router issues.	Double-check Wi-Fi password. Move the device closer to the router. Restart your Wi-Fi router.
Device is slow or freezing	Too many apps running; low storage; software glitch.	Close unnecessary applications. Clear cache for apps. Restart the device. Consider a factory reset if issues persist (backup data first).

8. TECHNICAL SPECIFICATIONS

Feature	Detail
Model Name	HK1 RBOX D8
Operating System	Android 13.0
CPU	RK3528 Quad-Core 64bit Cortex-A53
GPU	Penta-Core Mali-450 (up to 750 MHz+)
RAM	2GB DDR3
ROM (Internal Storage)	16GB eMMC
Video Decoding	8K VP9, H.265/H.264 (8K), VC-1, MPEG-1/2/4, VP6/8
HDR Support	HDR10+, HLG
Wi-Fi	Dual Band WiFi 6 (2.4G/5.8G)
Bluetooth	BT 5.0
Ethernet	10/100M Standard RJ-45
HDMI Output	HDMI 2.0a for 8K@60Hz
USB Ports	1 x USB 3.0
Other Ports	1 x DC (Type-C) for power, 1 x TF Card Slot
Dimensions (L x W x H)	10.2 x 4.3 x 1.3 cm (approx.)
Weight	136.08 g (approx.)
Power Supply	DC 5V/2A
Special Features	Miracast, Google Play, KODI 18.0, Netflix, YouTube, Facebook

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or contact your retailer.



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