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X88 HK1RBOXH8X64G

Mortal T1 Deluxe Edition Android 14.0 ATV Box User Manual

Model: HK1RBOXH8X64G

INTRODUCTION

This user manual provides comprehensive instructions for setting up, operating, and maintaining your Mortal T1 Deluxe Edition Android 14.0 ATV Box. Please read this manual thoroughly before using the device to ensure proper operation and to maximize your viewing experience. The Mortal T1 is a powerful smart home player designed for ultra-high-definition media streaming, featuring Android 14.0, WiFi 6, Bluetooth 5.0, and 8K AV1 support.

SAFETY INFORMATION

- Do not expose the device to water, moisture, or extreme temperatures.
- Avoid placing the device near heat sources or in direct sunlight.
- Use only the provided power adapter.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.
- Keep the device away from children and pets.
- Ensure proper ventilation around the device to prevent overheating.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Mortal T1 ATV Box
- 1 x Voice Remote Control
- 1 x HD Cable (HDMI)
- 1 x User Manual
- 1 x Power Adapter (not explicitly listed in description but implied for operation)

PRODUCT OVERVIEW

The Mortal T1 Deluxe Edition ATV Box is a compact and powerful media streaming device. It comes with a voice-enabled remote control for easy navigation and command input.



Image: The Mortal T1 ATV Box (right) and its accompanying voice remote control (left). The box is black with "androidtv" branding, and the remote is black with various media control buttons and a central navigation pad.

Device Ports and Indicators

- **HDMI Port:** Connects to your TV or display.
- **USB 2.0 Ports (x2):** For connecting external storage devices or peripherals.
- **Ethernet Port (RJ45):** For wired network connection.
- **Power Input:** For connecting the power adapter.
- **AV Port:** For older analog connections.
- **LED Indicator:** Shows device status (e.g., power on/off).

SETUP

1. Connecting the Device

1. Connect one end of the provided HD cable (HDMI) to the HDMI port on the Mortal T1 box.
2. Connect the other end of the HD cable to an available HDMI input on your television or display.
3. Connect the power adapter to the power input port on the Mortal T1 box, then plug the adapter into a wall outlet.

2. Initial Power-On and Setup Wizard

1. Turn on your television and select the correct HDMI input source.
2. The Mortal T1 box will automatically power on and display the boot screen.
3. Follow the on-screen instructions of the Android TV setup wizard. This will guide you through language selection, network connection, and Google account sign-in.

3. Network Connection

- **Wi-Fi Connection:** During the setup wizard, select your Wi-Fi network from the list, enter the password, and connect. The device supports Wi-Fi 6 (2.4G/5.8Ghz) for fast and stable wireless connectivity.
- **Ethernet Connection:** For a wired connection, connect an Ethernet cable from your router to the RJ45 port on the Mortal T1 box. The device supports 100M LAN.

4. Voice Remote Pairing

If your voice remote is not automatically paired, follow these steps:

1. Ensure the remote has fresh batteries.
2. Go to *Settings* on your Mortal T1 box.
3. Navigate to *Remotes & Accessories*.
4. Select *Add accessory* and follow the on-screen prompts to pair your voice remote via Bluetooth 5.0.

OPERATING

Navigating the Interface

Use the directional pad and OK button on your remote to navigate the Android TV home screen. Applications, settings, and content recommendations are easily accessible.

Using Google Assistant

The Mortal T1 Deluxe Edition features integrated Google Assistant. Press the dedicated Google Assistant button on your voice remote to activate it. You can use voice commands to search for content, open apps, get weather updates, and control smart home devices.

Google Assistant

Make your TV smarter with Google Assistant

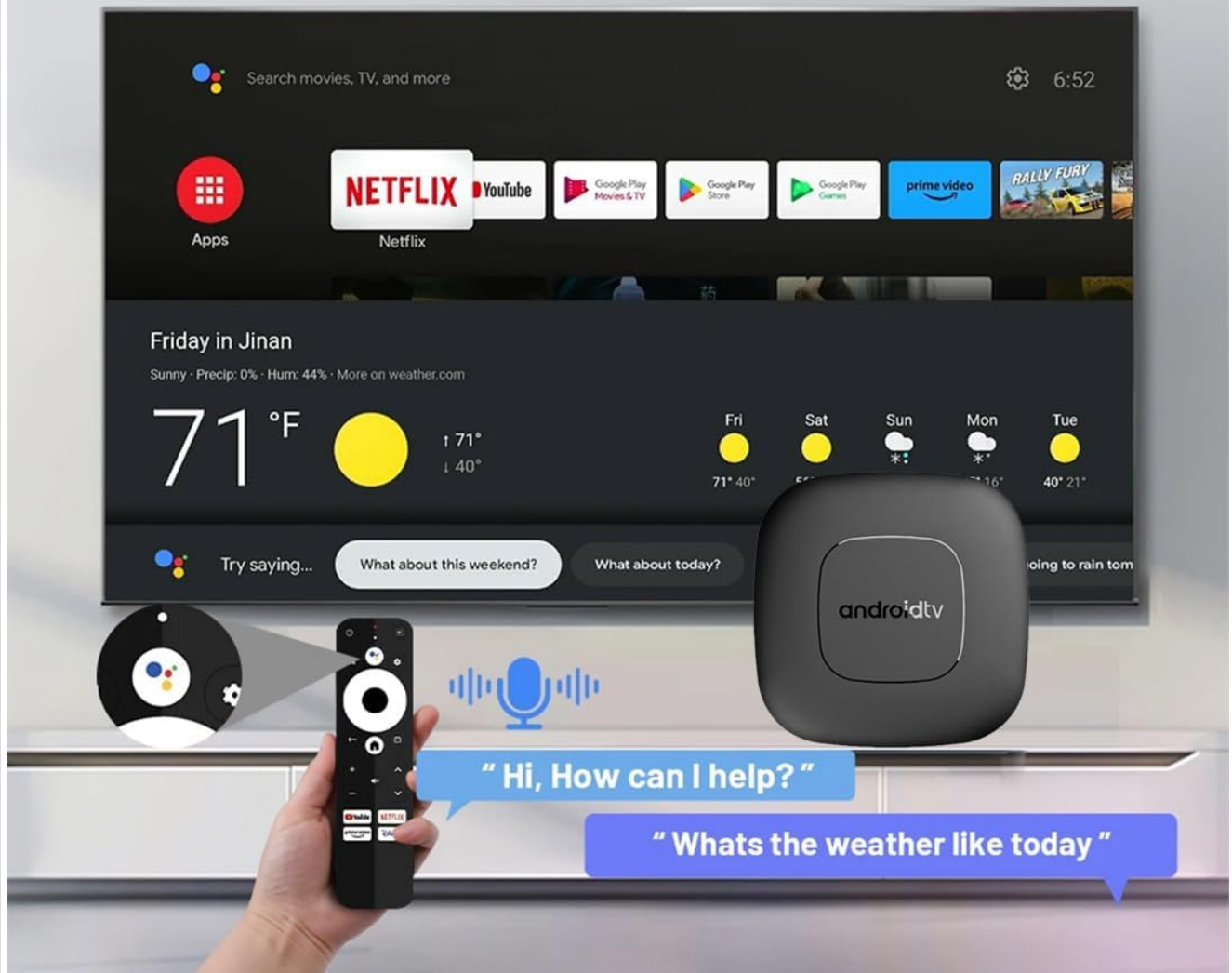


Image: A television screen displaying the Android TV interface with Google Assistant activated. The Mortal T1 box and remote are shown, illustrating voice command functionality with speech bubbles like "Hi, How can I help?" and "What's the weather like today?".

Streaming Content

The device supports popular streaming services such as Netflix, Disney+, YouTube, and Prime Video. Access these applications directly from the home screen or by using Google Assistant.

NETFLIX 4K

Netflix TVs Version Certified



Image: A person watching Netflix content on a large screen, demonstrating the 4K Netflix TVs Version Certified feature of the Mortal T1 ATV Box.

Experience immersive audio and visuals with Dolby Vision and Dolby Audio support, enhancing clarity and color for a fully engaging viewing experience.



Dolby Vision&Dolby Audio

Experience lifelike clarity and color with Dolby Vision and Dolby Audio for a fully immersive experience.



Image: A screen displaying a musical performance, highlighting the Dolby Vision and Dolby Audio capabilities of the device for an immersive experience.

Using Chromecast

The Mortal T1 box has built-in Chromecast functionality, allowing you to cast content from your compatible smartphone or tablet directly to your TV screen.

Chromecast



Image: A smartphone screen showing Google Play content being cast wirelessly to a television, with the Mortal T1 box acting as the receiver.

Media Playback and Resolution

The Mortal T1 supports ultra-high-definition content, including 4K/8K AV1 video decoding, HDR10+, HLG HDR, and Vivid HDR for stunning visual quality. Enjoy smooth playback at up to 8K 60fps.

8K UHD

New HDR10+ high-speed 8K 60fps
8K video decoding engine supported, which bring you more exciting content.

 HDR10+

 H.265
HEVC

 8K
ULTRA HD

 4K
ULTRA HD



 8K

Image: A split screen showing a lion in a savanna, illustrating the difference between non-HDR10 and HDR10+ content, emphasizing enhanced detail and realism with 8K UHD.

HD 2.1a, Up to 8K 60fps

Support HD 2.1a, up to 8K 60fps video decoding, enjoy a more smooth viewing experience



Image: A scene of people watching a car race on a large screen, highlighting the support for HD 2.1a and 8K 60fps video decoding for a smooth viewing experience.

Embracing 8K Resolution

Real 7680x4320 @60HZ resolution brings unprecedented detail and realism, making every frame come to life



Ultra HD



Graphics



HEVC



Image: A visual representation of different resolutions (1080p, 4K, 8K) showing increasing detail, emphasizing the device's ability to embrace 8K resolution (7680x4320@60Hz) and support 3D content.

HDR High Dynamic Range

Make the picture display more vivid and beautiful

NO HDR10

HDR10

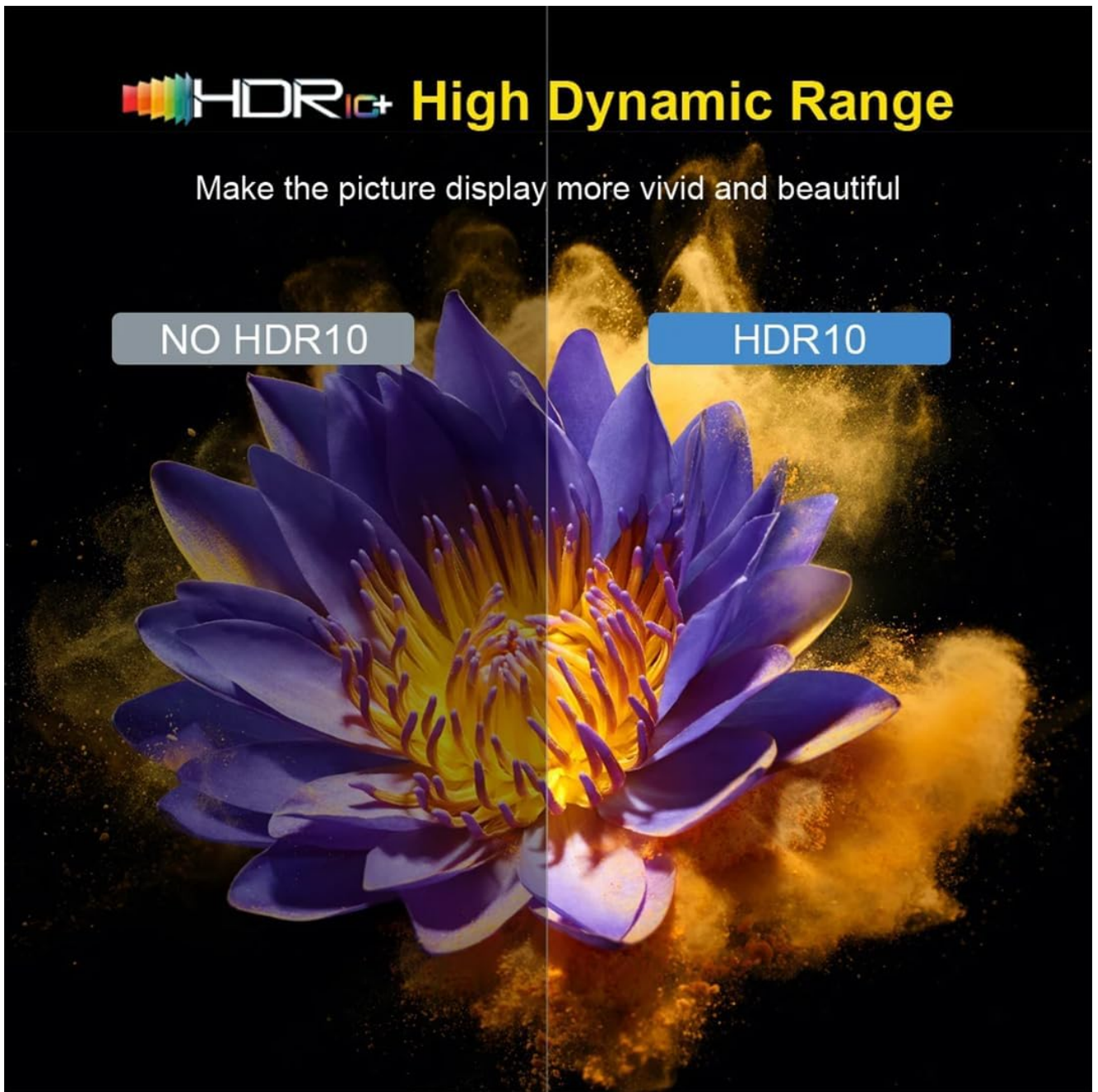


Image: A side-by-side comparison of an image with "NO HDR10" and "HDR10", demonstrating how HDR makes the picture display more vivid and beautiful.

USB Usage

Connect USB flash drives or external hard drives to the USB 2.0 ports for playing local media files or expanding storage. The high-speed transmission ensures quick data transfer.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or aerosols.
- **Ventilation:** Ensure the ventilation openings are not blocked to prevent overheating.
- **Software Updates:** The device may receive periodic software updates. It is recommended to install these updates to ensure optimal performance and security. Check for updates in the device's settings menu.

TROUBLESHOOTING

Problem	Possible Solution
No power/Device not turning on.	Check if the power adapter is securely connected to the device and the power outlet. Try a different outlet.
No picture on TV.	Ensure the HDMI cable is securely connected to both the box and the TV. Verify that your TV is set to the correct HDMI input source.
Remote control not responding.	Check and replace batteries. Ensure the remote is paired correctly (refer to "Voice Remote Pairing" in Setup section).
Cannot connect to Wi-Fi.	Verify your Wi-Fi password. Restart your router and the Mortal T1 box. Ensure the device is within range of your Wi-Fi signal.
App crashes or slow performance.	Close background applications. Clear app cache (in Android TV settings). Restart the device. Ensure sufficient storage space.

SPECIFICATIONS

Feature	Detail
Processor	Allwinner H313 Quad Core ARM Cortex A53
GPU	Mali-450
RAM	2GB DDR3
ROM (Storage)	16GB eMMC
Operating System	Android 14.0 (True ATV OS)
Wi-Fi	WiFi 6 (IEEE 802.11 a/b/g/n/ac/ax 2.4G/5G)
Bluetooth	BT5.0
HDMI Output	HD-MI-2.0 (4K x 2K), supports HD 2.1a up to 8K 60fps
USB Ports	2 x USB 2.0
Ethernet	100M LAN, RJ45
Video Decoder	MPEG-1, MPEG-2, MPEG-4 H.263, H.264/AVC, H.265/HEVC, MVC VC-1 AVS, AVS+, AVS2, AV1
HDR Support	HDR10+, HLG HDR, Vivid HDR
Video Encoding	HEVC MAIN 10 (HEVC H265)
Special Features	Chromecast, Voice Control, 3D support
Dimensions	9.2L x 9.2W x 1.7H centimeters

WARRANTY AND SUPPORT

The manufacturer, X88, guarantees spare parts availability for 5 years. For technical support or warranty claims,

please contact your retailer or the manufacturer directly. Software updates are provided as available, though specific end dates are not guaranteed.

- **Spare Parts Availability:** 5 Years
- **Software Updates Guaranteed Until:** Information not available