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› H96 Max Android TV Box User Manual

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H96 Max Android TV Box User Manual

Model: H96 Max Android 11.0 RK3318 Quad-Core Smart TV Box

Brand: drizzle

INTRODUCTION

The H96 Max Android TV Box is a high-performance streaming media player designed to transform your television into a smart entertainment hub. Featuring Android 11.0, a powerful RK3318 Quad-Core 64bit Cortex-A53 processor, and Penta-Core Mali-450 GPU, it delivers stunning 4K Ultra HD visuals and smooth performance. With 4GB RAM and 64GB internal storage, dual-band Wi-Fi (2.4G/5G), and Bluetooth connectivity, this device provides ample room for applications and seamless streaming of movies, TV shows, and games.



Figure 1: H96 Max Android TV Box and included remote control.

WHAT'S IN THE BOX

Upon unboxing your H96 Max Android TV Box, please ensure all the following components are present:

- H96 Max Android TV Box
- Remote Control
- HD-IN Cable (HDMI Cable)
- Power Adapter
- User Manual (this document)

Products Include



Figure 2: All components included in the H96 Max Android TV Box package.

SETUP GUIDE

Follow these steps to set up your H96 Max Android TV Box for the first time:

1. **Connect to TV:** Connect one end of the provided HDMI cable to the "HD" port on the H96 Max TV Box and the other end to an available HDMI input on your television.
2. **Connect to Power:** Plug the power adapter into the "DC" port on the TV Box, then plug the adapter into a wall outlet.
3. **Network Connection (Optional):**
 - **Wired:** For a stable connection, connect an Ethernet cable from your router to the "ETHERNET" port on the TV Box.
 - **Wireless:** If using Wi-Fi, you will configure this after the initial boot-up in the settings menu. The device supports 2.4G and 5G Wi-Fi.

4. **Connect Peripherals (Optional):** You can connect USB devices such as a mouse, keyboard, or USB drive to the USB 2.0 or USB 3.0 ports. The device also supports Bluetooth for compatible accessories.
5. **Power On:** Turn on your television and select the correct HDMI input source. The H96 Max TV Box should automatically power on and display the boot-up screen.



Figure 3: Rear and side view of the H96 Max TV Box showing various ports for connectivity.

Your browser does not support the video tag.

Video 1: An overview of the H96 Max Android TV Box, showcasing its various ports and the initial boot-up sequence, including the main user interface.

OPERATING INSTRUCTIONS

Navigating the Interface

The H96 Max runs on Android 11.0, providing a user-friendly interface. Use the included remote control to navigate. The

directional pad and "OK" button are central to selection. The "Home" button returns you to the main screen, and the "Back" button navigates to the previous screen.



Figure 4: The main user interface of the H96 Max TV Box, showing quick access to popular applications like YouTube, Google Play, and a web browser.

Connecting to Wi-Fi

1. From the home screen, navigate to **Settings**.
2. Select **Network & Internet**.
3. Turn on **Wi-Fi** and select your desired network from the list.
4. Enter the Wi-Fi password using the on-screen keyboard or a connected USB/Bluetooth keyboard.
5. Select **Connect**.



Figure 5: The H96 Max TV Box supports both 2.4GHz and 5GHz Wi-Fi bands for flexible and fast wireless connectivity, along with built-in Bluetooth 4.0.

Installing Applications

The H96 Max comes with Google Play Store pre-installed, allowing you to download and install a wide variety of applications:

1. From the home screen, open the **Google Play** application.
2. Sign in with your Google account (if not already signed in).
3. Browse or search for applications you wish to install.
4. Select the app and click **Install**.

Media Playback and Streaming

The H96 Max supports 4K Ultra HD video playback and various streaming services. You can play local media from USB drives or microSD cards, or stream content from online platforms.

- **Local Media:** Insert a USB drive into a USB port or a TF card into the TF slot. Use the "My Files" application to browse and play media.
- **Streaming Services:** Access pre-installed apps like YouTube or download others from Google Play Store (e.g., Netflix, Hulu, Vudu).
- **Screen Mirroring:** The device supports DLNA, Airplay, and Miracast, allowing you to cast content from your compatible smartphone or tablet to your TV.

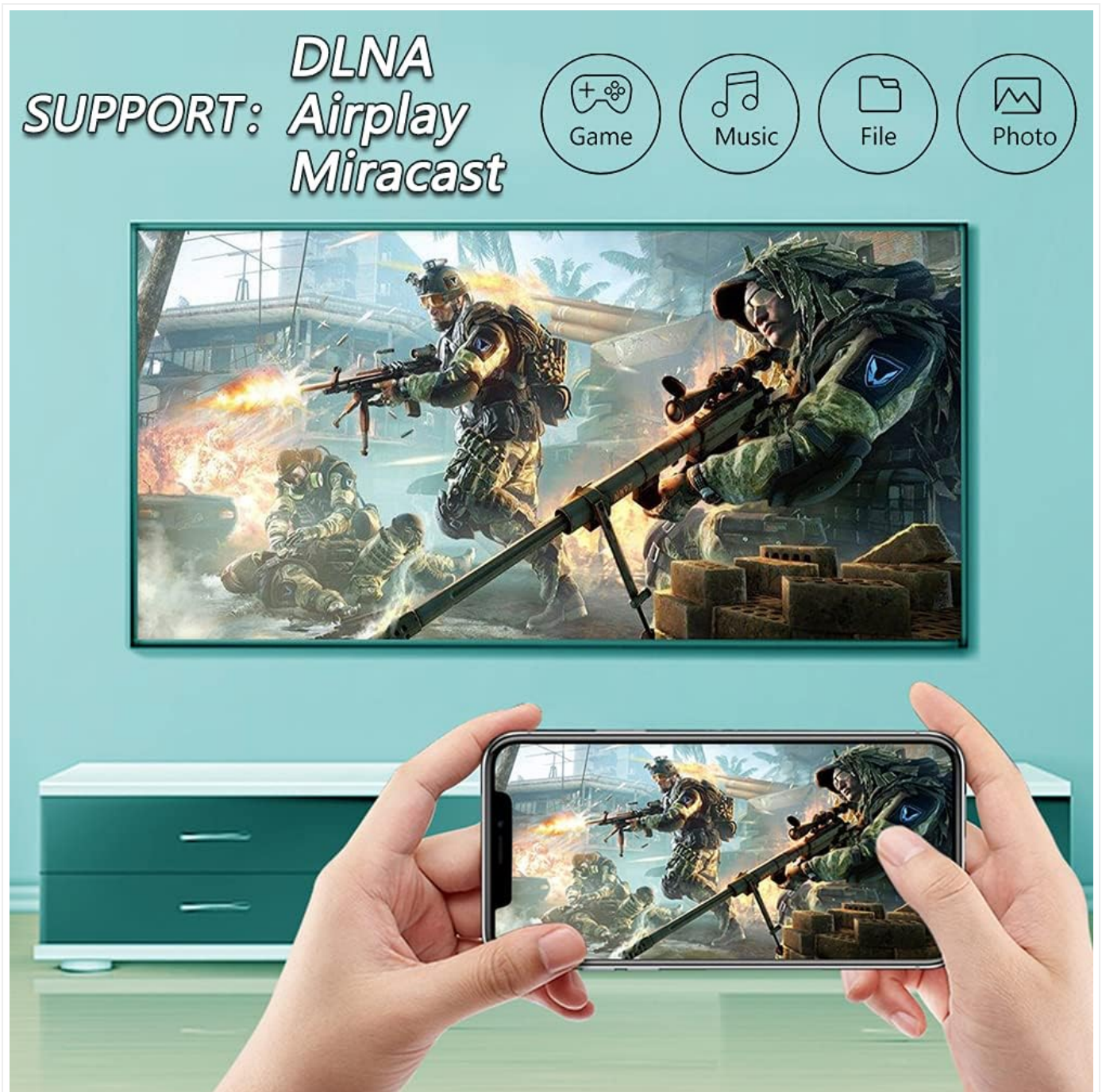


Figure 6: The H96 Max TV Box supports various screen mirroring protocols like DLNA, Airplay, and Miracast, enabling seamless content sharing from mobile devices to your television.

MAINTENANCE

To ensure optimal performance and longevity of your H96 Max Android TV Box, follow these maintenance guidelines:

- **Keep it Ventilated:** Ensure the TV box is placed in a well-ventilated area to prevent overheating. Do not cover ventilation holes.

- **Clean Regularly:** Use a soft, dry cloth to clean the exterior of the device. Avoid liquid cleaners or abrasive materials.
- **Software Updates:** Periodically check for system updates in the Settings menu to ensure you have the latest features and security patches.
- **Avoid Power Surges:** Consider using a surge protector to safeguard your device from electrical fluctuations.
- **Proper Shutdown:** Always power off the device correctly through the system menu or by pressing the power button on the remote, rather than simply unplugging it.

TROUBLESHOOTING

If you encounter issues with your H96 Max Android TV Box, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No Power / Device Not Turning On	• Ensure the power adapter is securely connected to the TV box and the wall outlet. • Try a different power outlet. • Verify the power adapter is functioning correctly.
No Picture on TV	• Check if the HDMI cable is securely connected to both the TV box and the TV. • Ensure your TV is set to the correct HDMI input source. • Try a different HDMI cable or HDMI port on your TV.
Remote Control Unresponsive	• Replace the batteries in the remote control. • Ensure there are no obstructions between the remote and the TV box. • If the remote frequently deprograms, consider using a wireless USB mouse/keyboard for navigation.
Buffering / Slow Performance	• Check your internet connection speed. • For Wi-Fi, ensure you are connected to the 5G band if available, or move closer to the router. • Consider using a wired Ethernet connection for more stable streaming. • Close unnecessary background applications. • Clear cache for problematic apps in Settings > Apps.
Apps Crashing / Not Working	• Ensure the app is updated to its latest version via Google Play Store. • Clear the app's cache and data in Settings > Apps. • Uninstall and reinstall the app. • Some apps may have compatibility issues with Android TV boxes; check the app's requirements.

SPECIFICATIONS

Key technical specifications for the H96 Max Android TV Box:

Feature	Detail
Operating System	Android 11.0
Processor	RK3318 Quad-Core 64bit Cortex-A53
GPU	Penta-Core Mali-450 (Up to 750Mhz)
RAM	4GB
Internal Storage	64GB
Wi-Fi	2.4G/5G Dual-Band Wi-Fi
Bluetooth	Built-in BT4.0
Video Output	4K Ultra HD (H.265 decoding support)
Ports	USB 3.0, USB 2.0, TF Card Slot, HDMI, AV, Ethernet (RJ45), DC Power Input
Dimensions	Approx. 44.88 x 44.88 x 9.84 inches (or 6.7"L x 2.2"W x 3.9"H) - <i>Note: Conflicting dimensions in source data, using both for completeness.</i>
Weight	Approx. 1.01 pounds (or 460 Grams) - <i>Note: Conflicting weights in source data, using both for completeness.</i>



Figure 7: Overview of H96 Max V11 features including Android 11.0, RK3318 Rockchip, USB3.0, Dual-band WiFi, and 4K HDR support.



Figure 8: The H96 Max TV Box is powered by a high-performance Rockchip RK3318 CPU.



Figure 9: The H96 Max TV Box offers HDR (High Dynamic Range) for more realistic images with better brightness, color, and contrast.



Figure 10: The H96 Max TV Box offers 3D content playback for an immersive viewing experience.

WARRANTY AND SUPPORT

For detailed information regarding product warranty, technical support, and customer service, please refer to the official documentation included with your product or visit the manufacturer's official website. Keep your purchase receipt for warranty claims.