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› Magcubic Android TV Box 10.0 M10 User Manual

Magcubic M10

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Model: M10

INTRODUCTION

Thank you for purchasing the Magcubic Android TV Box 10.0 M10. This manual provides detailed instructions for setting up, operating, and maintaining your device. Please read this manual carefully before use to ensure optimal performance and longevity of your TV Box.

PACKAGE CONTENTS

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

- 1 x Magcubic Android TV Box
- 1 x IR Remote Control (AAA battery not included)
- 1 x Mini Wireless Keyboard
- 1 x HDMI Cable
- 1 x Power Adapter (US plug)
- 1 x User Manual

Package Contents



HDMI 2.0 cable



IR Remote control
(Battery not Included)



User Manual



Power Supply

Image: Contents of the Magcubic Android TV Box M10 package, including the TV box, IR remote, mini wireless keyboard, HDMI cable, power adapter, and user manual.

PRODUCT OVERVIEW

The Magcubic Android TV Box M10 features a variety of ports for connectivity and expansion. Familiarize yourself with the device's layout:

Wireless Screen Mirroring - Cast Your Eyes Wider

The android 10.0 tv box supports wireless screen mirroring technology-- Airplay/DLNA/AirScreen.



After connected the WiFi, mirroring screen of your smart phone or tablet PC to the TV, enjoy playing games and watching films on big screen.

Image: Diagram illustrating the various ports on the Magcubic Android TV Box M10, including AV, Network (Ethernet), HDMI, Power, two USB 2.0 ports, and a TF Card slot for memory expansion.

- **AV Port:** For connecting to older televisions using an AV cable.
- **Network Port (Ethernet):** For wired internet connection.
- **HDMI Port:** For connecting to an LCD TV or monitor for high-definition video and audio output.
- **Power Port:** For connecting the power adapter.
- **USB 2.0 Ports (x2):** For connecting external devices such as USB drives, mouse, or keyboard.
- **TF Card Slot:** For memory expansion using a TF (Micro SD) card.

SETUP INSTRUCTIONS

1. **Connect to TV:** Connect the TV Box to your television using the provided HDMI cable. Insert one end into the HDMI port on the TV Box and the other end into an available HDMI input on your TV.
2. **Connect Power:** Plug the power adapter into the Power port on the TV Box, then plug the adapter into a wall outlet.
3. **Connect Peripherals:** Connect the mini wireless keyboard's USB receiver into one of the USB 2.0 ports on the TV Box. If using a wired mouse or keyboard, connect them to the available USB ports.
4. **Network Connection:** For a wired connection, connect an Ethernet cable from your router to the Network port on the TV Box. For Wi-Fi, you will configure this after initial boot-up.

5. **Power On:** The TV Box should power on automatically. If not, press the power button on the remote control.
6. **Select Input:** On your TV, select the correct HDMI input source using your TV's remote control.

OPERATING INSTRUCTIONS

Initial Setup and Navigation

Upon first boot, follow the on-screen prompts to complete the initial setup, including language selection and network configuration.

- **Remote Control:** Use the IR remote control for basic navigation through menus and applications.
- **Mini Wireless Keyboard:** The included mini keyboard provides a more convenient way to type, search, and navigate, especially for applications requiring text input.

Network Connection

To connect to Wi-Fi:

1. Go to **Settings** from the home screen.
2. Select **Network & Internet**.
3. Choose **Wi-Fi** and select your desired network from the list.
4. Enter the Wi-Fi password using the on-screen keyboard or the mini wireless keyboard.
5. The device supports dual-band Wi-Fi (2.4GHz and 5.8GHz) for stable and fast connections.

Media Playback and Features

The TV Box supports various multimedia functions:

- **High-Definition Video:** Supports 4K x 2K video playback up to 60 frames per second (fps) and H.265 hardware video decoding for smooth streaming.
- **Storage Expansion:** Expand storage via an additional 1TB HDD, 32GB SD card, or 32GB TF card.
- **Bluetooth 4.1:** Connect Bluetooth-enabled devices such as headphones or game controllers.
- **Wireless Screen Mirroring:** The Android 10.0 TV Box supports Airplay, DLNA, and AirScreen technologies for casting content from your smartphone, tablet, or PC to your TV.



Image: Illustration of the Magcubic Android TV Box M10 supporting wireless screen mirroring technologies like DLNA, Miracast, and Airplay, allowing users to cast content from mobile devices to the TV.



Image: Visual representation of the Magcubic Android TV Box M10's capability to smoothly load high-definition video, supporting 1080P, 4K, and 6K resolutions with H.265 hardware video decode.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid 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:** The device supports OTA (Over-The-Air) updates, which automatically download and install software updates via the network to improve performance and add new features.

- **Storage Management:** Periodically clear cache and uninstall unused applications to maintain optimal performance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty.	Check power cable connection. Ensure the power adapter is working.
No image on TV	Incorrect HDMI input selected on TV, loose HDMI cable, or faulty cable.	Verify TV input source. Reconnect HDMI cable securely. Try a different HDMI cable.
Slow performance / Buffering	Weak Wi-Fi signal, too many background apps, insufficient storage.	Ensure TV Box is close to the Wi-Fi router. Close unnecessary applications. Clear cache. Consider wired Ethernet connection.
Remote control not working	Batteries are dead or incorrectly inserted. IR sensor blocked.	Replace batteries. Ensure correct polarity. Remove any obstructions between remote and TV Box.
Image loss or flickering	HDMI cable issue, TV settings, or device overheating.	Check HDMI cable. Ensure proper ventilation. Restart the device.

SPECIFICATIONS



Image: Overview of the Magcubic Android TV Box M10's performance features, highlighting the H616 chipset, Mali-G31 MP2 GPU, 2GB DDR3 RAM, 16GB eMMC storage, 100M Ethernet, and 2.4G WiFi.

Feature	Detail
Operating System	Android 10.0
Processor	RK3318 (H616 chipset)
RAM	2GB DDR3
Internal Storage	16GB eMMC
Expandable Storage	Supports up to 1TB HDD, 32GB SD card, 32GB TF card
Wi-Fi	Dual-band 2.4GHz / 5.8GHz
Ethernet	100M
Bluetooth	BT 4.1
Video Output	4K x 2K @ 60fps, H.265 decoding
USB Ports	2 x USB 2.0

WARRANTY AND SUPPORT

For any questions or concerns regarding your Magcubic Android TV Box M10, please do not hesitate to contact the seller. Our professional support team aims to resolve issues within 24 hours.

Specific warranty details are subject to the terms provided at the point of purchase. Please retain your proof of purchase for warranty claims.