

FIYAPOO M7-5G

FIYAPOO 4K 5G Wireless Miracast Dongle M7-5G Instruction Manual

Model: M7-5G | Brand: FIYAPOO

1. PRODUCT OVERVIEW

The FIYAPOO 4K 5G Wireless Miracast Dongle is designed to facilitate screen mirroring from your devices to a larger display. It supports various interactive multi-screen features, including Airplay, DLNA, Miracast, and Chromecast. This portable dongle allows you to stream high-definition videos, photos, and presentations from your smartphone, tablet, or computer to an HDTV or projector.

Key features include:

- Support for Airplay, DLNA, Miracast, and Chromecast.
- Compact and portable design.
- Enables viewing of videos and games on larger screens.
- Simple plug-and-play operation; no dedicated app or driver installation required.
- Automatic online firmware upgrades.
- HDMI output with Full HD 1080p support.

2. PACKAGE CONTENTS

Please verify that all items are present in the package:

- 1 x WiFi Display Receiver (Miracast Dongle)
- 1 x Micro USB WiFi Cable
- 1 x User Manual
- 1 x HDMI Cable

3. SPECIFICATIONS

Brand	FIYAPOO
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Model Number	ZNM7-5G
Connectivity Technology	HDMI, USB, Wi-Fi (2.4GHz & 5GHz)
Supported Internet Services	Amazon Prime Video, Netflix (Note: iOS devices do not support Netflix mirroring)
Controller Type	Button Control
Color	M7-5G
UPC	718689246106

4. SETUP INSTRUCTIONS

Follow these steps to connect your FIYAPOO Miracast Dongle. Ensure all cables are securely connected for proper functionality.

- 1. Connect to Display:** Plug the HDMI connector of the dongle into an available HDMI port on your TV, projector, or monitor.
- 2. Provide Power:** Connect the USB cable to a power adapter (minimum 5V/1A) to supply power to the dongle. The dongle requires stable power to operate.
- 3. Select Input:** On your display device (TV/projector), switch the input source to the corresponding HDMI port where the dongle is connected.
- 4. Initial Screen:** The FIYAPOO main screen will appear on your display, showing the SSID (network name) and password for the dongle's Wi-Fi network.
- 5. Connect Device to Dongle Wi-Fi:** On your smartphone, tablet, or computer, go to Wi-Fi settings and connect to the FIYAPOO dongle's network (SSID displayed on screen). The default password is usually 12345678.
- 6. Access Setup Page (Optional):** Open a web browser on your connected device and enter the IP address <http://192.168.203.1> (as shown on the dongle's display) to access the setup page. Here you can configure settings like connecting the dongle to your home Wi-Fi network for internet access.

Work for System



Installation Steps

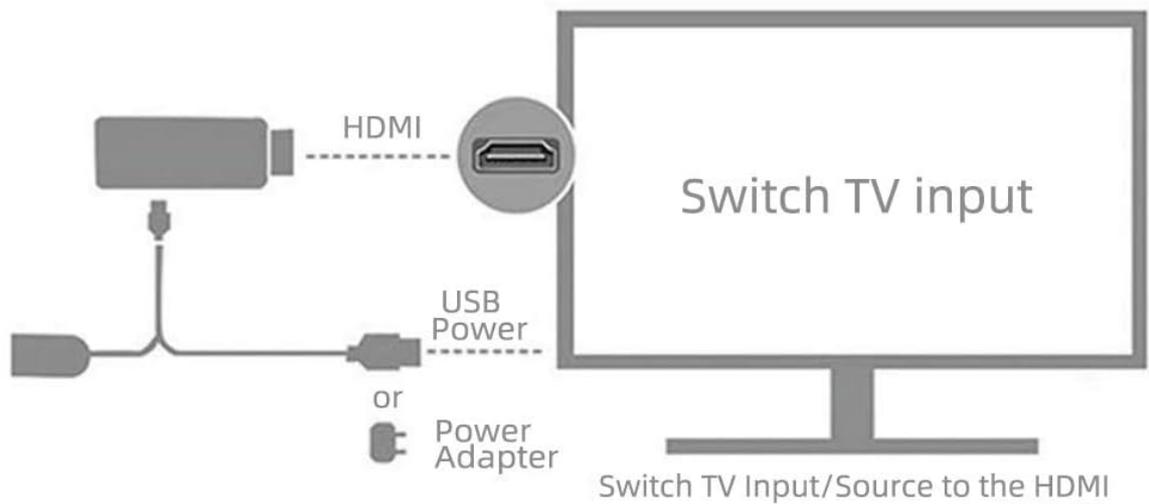


Figure 1: Basic connection diagram for the Miracast dongle.

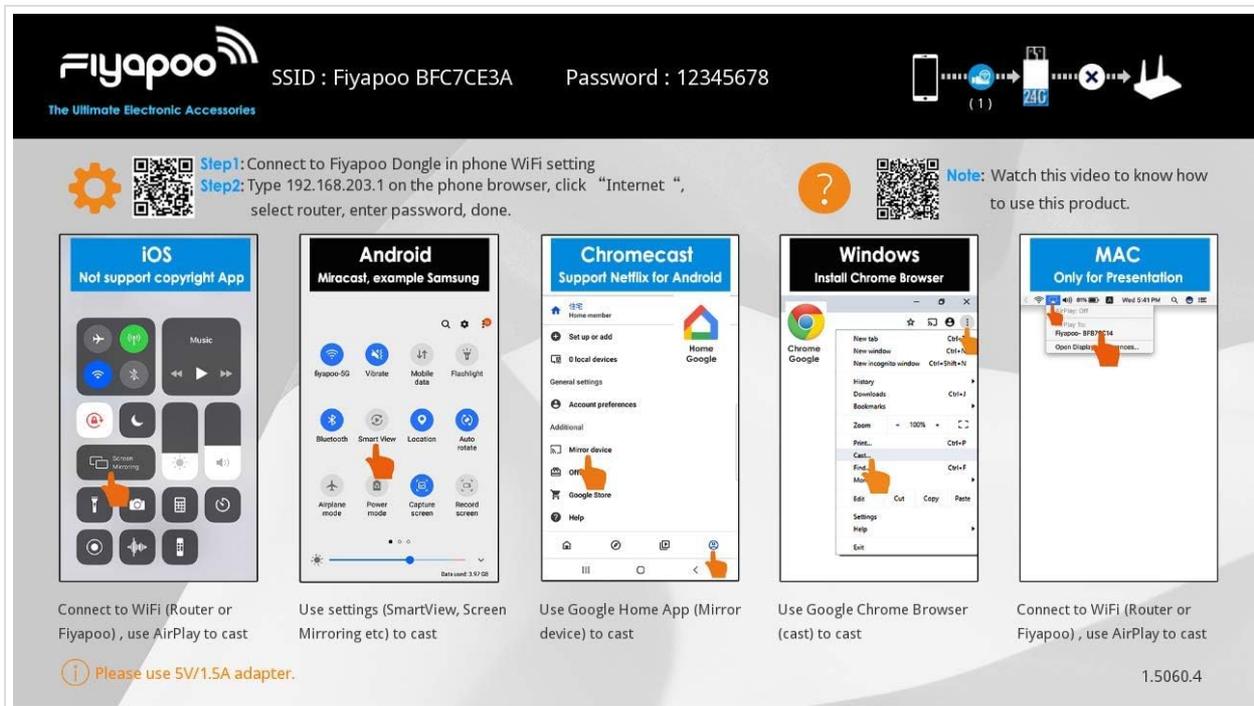


Figure 2: Fiyapoo dingle setup screen with Wi-Fi details and device-specific connection guidance.

5. OPERATING INSTRUCTIONS

Once connected, you can begin mirroring content from your device to the large screen using the appropriate casting protocol.

General Mirroring Steps:

1. **Plug:** Connect the dongle to your TV and power source.
2. **Connect:** Connect your smart device to the dongle's Wi-Fi network.
3. **Mirror:** Initiate screen mirroring from your device using Airplay, Miracast, or Chromecast.

Device-Specific Mirroring:

- **iOS Devices (iPhone, iPad, MacBook, iMac):** Use AirPlay. Swipe down from the top-right corner (or up from the bottom for older models) to open Control Center, then tap 'Screen Mirroring' and select the FIYAPOO dongle.
- **Android Devices (Samsung, Google Pixel, LG, Huawei, etc.):** Use Miracast or Chromecast. Look for options like 'SmartView', 'Screen Mirroring', 'Cast', or 'Wireless Display' in your device's settings or quick panel. For Chromecast, use the Google Home app.
- **Windows Devices:** Open the Google Chrome browser, click the three-dot menu, select 'Cast...', then choose 'Cast tab' or 'Cast desktop' and select the FIYAPOO dongle.
- **Mac Devices:** Use AirPlay. Click the AirPlay icon in the menu bar and select the FIYAPOO dongle.

Cast Tons of Content

YouTube



hulu

(Only support Android
Doesn't support iPhone/iPad/Mac)



NETFLIX

(Only support Android
Doesn't support iPhone/iPad/Mac)



 **Spotify**



PANDORA



Stan.



 **chrome**



 **Windows**



 **Google Home**



**Millions of
Videos and Songs**



Notes:

1. Netflix doesn't support Apple AirPlay, only support Android chromecast
2. Google Home is for Android devices
3. Some video Apps may not support due to the copyright.

Figure 3: System compatibility and connection flow.

Watching Everything on Big Screen

You can use Airplay / DLNA / Miracast to cast movies, videos or pictures of Android/IOS/Mac/Windows device to a large-screen TV/Monitor for viewing.



Figure 4: Example of content mirrored to a large screen.

Big Screen, Shocking Experience.

Wireless Miracast games from Smartphone, Tablets and Ipad to Big Screens, clearer picture and better experience.



Figure 5: Enhanced gaming experience through screen mirroring.

4K HDR Display Dongle

4K give you a crisper picture using 4 times more pixels than 1080P. High Dynamic Range(HDR) delivers brighter, more realistic colors and greater details.



Figure 6: Benefits of 5GHz Wi-Fi for reduced delay.

5GHz Wifi, No Delay in Everything!

5GHz Wifi support 867 Mbps, three times the speed of 2.4GHz (300Mbps). Whether watching movies, playing games or transferring files, it is extremely fast.



Figure 7: Supported applications for casting content.

6. COMPATIBILITY

The FIYAPOO Miracast Dongle is compatible with a wide range of operating systems and devices:

- **Android:** Version 5.0 and later (e.g., Samsung Galaxy S9/S8/S7/Note 8/5/4, Google Pixel 2, LG, Sony, Huawei).
- **iOS:** Version 9.0 and later (e.g., iPhone, iPad, MacBook, iMac).
- **Windows:** Version 8.1 and later.
- **Mac:** Version 10.9 and later.

7. IMPORTANT NOTES AND TROUBLESHOOTING

- **Power Supply:** The dongle requires a stable power supply of at least 5V/1A. Insufficient power can lead to unstable performance or failure to operate.
- **Encrypted Content (Netflix, Amazon Prime Video):** Only Android smartphones support mirroring encrypted video content from services like Netflix and Amazon Prime Video. iOS devices do not support this functionality due to copyright protection.

- **Factory Reset:** If the dongle is not functioning correctly, you can perform a factory reset by pressing the 'Fn' button located on the side of the dongle.
- **Online Updates:** The dongle supports automatic online firmware updates when connected to Wi-Fi, ensuring you have the latest features and improvements.
- **Video Tutorials:** For additional assistance, you can refer to video tutorials available online. A playlist of instructional videos can be found at: [FIYAPOO YouTube Playlist](#).

8. WARRANTY AND SUPPORT

FIYAPOO is committed to providing quality products and customer service.

- **30-Day Return Policy:** You may return the product within 30 days of purchase without justification.
- **365-Day Replacement:** In case of any quality issues, the product is eligible for a replacement within 365 days from the purchase date.
- **Customer Contact:** For any issues or to request a replacement, please contact FIYAPOO customer support directly.