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EZCast EZCast 2

EZCast 2 Wireless Display Receiver User Manual

Model: EZCast 2

Introduction

The EZCast 2 Wireless Display Receiver provides a seamless solution for mirroring or extending content from your devices to a larger screen. It supports 4K output, H.265 decoding, and operates on both 2.4GHz and 5GHz Wi-Fi bands for stable and high-quality streaming. Compatible with Android, iOS, Windows, and macOS, it supports various wireless display protocols including DLNA, EZAir (Airplay), Miracast, Google Home Mirror, and Chrome Browser Mirror.



Image: The EZCast 2 device showcasing its key features: 4K Ultra HD resolution, HDR support for vivid colors, smooth streaming with low latency, and plug & play ease of use.

Your browser does not support the video tag.

Video: An overview of the EZCast 2 - 5G Universal Wireless Display Receiver, demonstrating its features and capabilities.

Setup

Follow these steps to set up your EZCast 2 Wireless Display Receiver:

1. **Connect to HDMI:** Plug the EZCast 2 into any open HDMI port on your television or display.
2. **Power Up:** Connect the included USB power cable to your EZCast 2 and then plug the power supply into an open electrical outlet. It is recommended to use a 5V/1A adapter for stable power. **Do not plug the power supply into your TV's USB port** to ensure a stable power and Wi-Fi connection.
3. **Select Input:** Use your TV remote to select the correct HDMI input source that corresponds to the port where the EZCast 2 is connected.



Image: A visual guide illustrating the three simple steps to connect the EZCast 2: plug into HDMI, connect USB power to a 5V/1A adapter, and select the correct input on your TV.

Once connected, the EZCast 2 will display instructions on your screen to guide you through connecting your device (phone, tablet, laptop) to the EZCast 2's Wi-Fi network and then to your home Wi-Fi network for internet access.



Image: The EZCast 2 device connected to a TV, showing icons for Bluetooth and wireless connections from a smartphone and tablet, indicating quick setup support.

Operating

The EZCast 2 offers versatile operating modes and broad compatibility:

Wireless Connectivity

- **Dual-Band Wi-Fi:** Supports both 2.4GHz and 5GHz 802.11ac Wi-Fi channels. For a smoother viewing experience, connect to a 5GHz Wi-Fi network.
- **Peer-to-Peer (P2P) Connection:** Enjoy direct device connections without needing an external Wi-Fi network. This feature is ideal for presentations or entertainment in environments without Wi-Fi, offering low latency and stable performance.



Image: A visual comparison demonstrating the benefits of 5GHz dual-band Wi-Fi over 2.4GHz, highlighting faster speed, more stable streaming, and wider coverage for an improved experience.



Image: A diagram showing how iOS and Android devices can connect directly to the EZCast 2 via Peer-to-Peer (P2P) without requiring a Wi-Fi router.

Compatibility and Protocols

The EZCast 2 is universally compatible with a wide range of operating systems and supports multiple wireless display protocols:

- **Operating Systems:** iOS, Android, macOS, Windows, ChromeOS.
- **Protocols:** DLNA, EZAir (Airplay), Miracast, Google Home Mirror, Chrome Browser Mirror.



Image: An illustration of the EZCast 2's wide compatibility, showing icons for iOS, Windows, Android, Miracast, AirPlay, and Google devices.

Display Modes

Choose between Mirror Mode or Extend Mode based on your needs:

- **Mirror Mode:** Share your phone or tablet screen directly to the larger display. Ideal for presentations, sharing photos, or watching videos.
- **Extend Mode:** Stream content to the big screen while using your device for other tasks. This allows for multitasking and increased productivity.



Image: A visual explanation of the two display modes: Mirror Mode, which duplicates your device screen, and Extend Mode, which allows for separate content display and multitasking.

Your browser does not support the video tag.

Video: A comparison video titled "EZCast 2 vs Chromecast 3", demonstrating the capabilities and differences between the two devices.

Maintenance

The EZCast 2 Wireless Display Receiver requires minimal maintenance. Keep the device clean and free from dust. Ensure it is used in a well-ventilated area to prevent overheating. Regularly check for firmware updates through the EZCast app to ensure optimal performance and compatibility.

Troubleshooting

If you encounter connection issues or other problems, consider the following:

- **Power Supply:** Ensure the device is powered by a 5V/1A adapter. Insufficient power can lead to unstable performance.
- **Firmware Upgrade:** Many issues can be resolved by updating the device's firmware. Use the EZCast app to check for and install the latest firmware.
- **Wi-Fi Connection:** Verify that your device is connected to the EZCast 2's Wi-Fi network, and if applicable, that the EZCast 2 is connected to your home's 5GHz Wi-Fi for best performance.

- **HDMI Input:** Confirm that your display is set to the correct HDMI input source.
- **Restart Devices:** Try restarting both the EZCast 2 and your source device (phone, tablet, laptop).

Specifications

Feature	Detail
Brand	EZCast
Model Name	EZCast 2
Connectivity Technology	Miracast, Wireless
Connector Type	HDMI
Resolution	4K
Video Output Resolution	4K
Video Codec	H.265
Supported Internet Services	Use Miracast on Android to stream Hulu, Netflix, Amazon Prime Video, YouTube
Controller Type	App Control
Form Factor	Dongle
Color	Black
Compatible Devices	Android, MacBook, Windows, iPhone
Item Weight	16.5 g
Item Dimensions L x W x H	3"L x 1.1"W x 0.35"H
Number of Items	1
Built-In Media	Quick Start Guide

Warranty

The EZCast 2 Wireless Display Receiver comes with a**1 Year Warranty** from the manufacturer. Please retain your proof of purchase for warranty claims.

Support

For further technical assistance or if you continue to experience connection issues, please contact the seller or the EZCast brand owner directly. Refer to the contact information provided with your product packaging or visit the official EZCast website for support resources.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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