

# **EZCast5GDongle**

**Quick Start Guide**

Rev. 2.2

## **Introduction**

Thanks for choosing EZCast! The EZCast5G Dongle contains the cutting-edge EZCast technology, and firmware upgrade will be provided accordingly in order to compatible with latest devices. The EZCast5G Dongle cooperates with the EZCastApp, which support iOS, Android, Mac, Windows and Chrome. Please read this Quick Start Guide to setup your EZCast. Happy Casting!

support@iezvu.com

## **Learn more**

Visit <http://www.iezvu.com> for more information about EZCast. Find FAQ and more finger tips for better casting experience.

## Hardware Installation

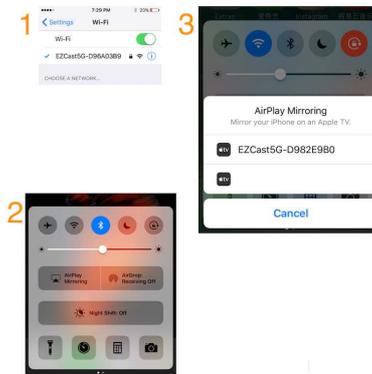


Please follow below steps to install EZCast Dongle:

- (1) Plug the WiFi cable into EZCastDongle, and then put EZCast' s HD plug into your TV (Monitor or Projector)
- (2) Connect EZCastDonglewithan external (5V1A) adapter
- (3) Switch to the correct HD source, then you should see the EZCast setup screen, the SSID and Password (PSK).

## For iOS (iPhone/iPad) Device

### Airplay Mirroring



- (1) Establish WiFi connectionfor your iOS device and EZCastDongle. Note: Get SSID and PSK (password) on

screen

(2)Swipe up on your iOSscreen to turn on control menu

(3) Click on "AirPlay Mirroring" , and then select EZCast.

Your iOS device will start mirroring its screen to EZCastDongle

### EZCast App



(1) Establish WiFi connect for your iOS device and EZCastDongle. Note: Get SSID and PSK (password) on screen

(2) Please download "EZCast" from App Store.

LaunchEZCast App, and then click the "Search" button

(3) Select EZCast on device list

(4) After establish connection, you may start to use all features of EZCast App, including EZChannel, Photo, and Musicetc.

### Firmware Upgrade and Setting



(1) After connecting EZCast App with EZCastDongle, click the "Menu" button

(2) Click the "Setting"

(3) Now you may change the setting of EZCastDongle

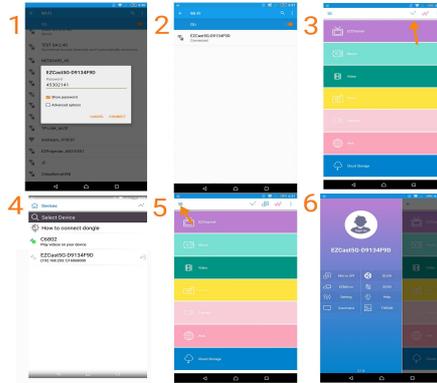
\* WiFi router: Connect you EZCastDongle to WiFi router

\* Upgrade: OTA firmware upgrade forEZCastDongle

\* Resolution: Change the HD output resolution of EZCast

\* EZChannel: Switch on/off the EZChannelAutoplay feature

### For Android Device



- (1) (2) Establish WiFi connect for your Android device and EZCastDongle. Note: Get SSID and PSK (password) on screen
- (3) Please download "EZCast" from Google Play. Launch EZCast App, and then click the "Search" button
- (4) Select EZCast on the list
- (5) After establish connection, you may start to use all features, including EZChannel, and Photo etc. Click the "Menu" .
- (6) You may use either "Mirror On/Off" and "EZMirror" to mirror your Android screen to EZCast.

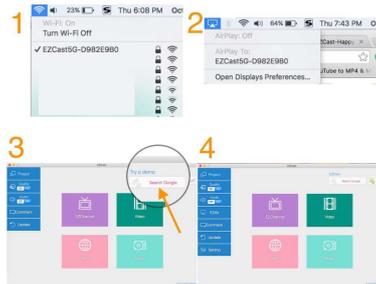
#### **Firmware Upgrade and Setting**



- (1) Click the "Menu" button after connected to EZCast Dongle
  - (2) Click the "Setting"
  - (3) Now you may change the setting of EZCastDongle
- \* WiFi router: Connect you EZCastDongle to WiFi router

- \* Upgrade: OTA firmware upgrade for EZCastDongle
- \* Resolution: Change the HD output resolution of EZCast
- \* EZChannel: Switch on/off the EZChannelAutoplay feature

## For Mac Device



- (1) Establish WiFi connect with your Mac and EZCast Dongle. Note: Get SSID and PSK (password) on screen
  - (2) Click the "AirPlay" menu for screen mirroring
  - (3) Please download "EZCast" Application from official website (<http://www.iezvu.com>). Launch the EZCast Application, and then click the "Search" device button, and select EZCast on device list.
- Note: Please follow instruction to install HoRNDIS for

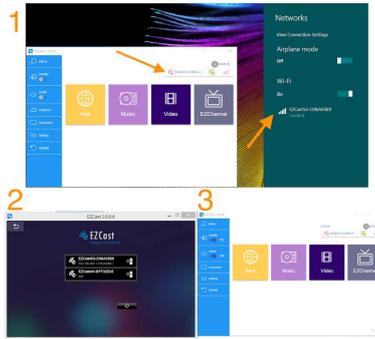
EZCast

(4) Now you may use all function of EZCastDongle

\* Project: Mirror your screen (Mirror mode or Extend mode)

\* Video / Music: Stream media file to EZCast for playback

## For Windows Device



(1) Establish WiFi connect for your Windows computer and EZCastDongle. Note: Get SSID and PSK (password) on screen.

Please download "EZCast" Application from official website (<http://www.iezvu.com>). Launch the EZCast Application, and then click the "Search" device button.

(2) Select EZCastDongle from device list.

(3) After Connection, you may use all function of EZCastDongle

\* Mirror: Mirror your screen (Mirror mode or Extend mode)

\* Video / Music: Stream media file to EZCast for playback

## **EZCast App**

### ●EZChannel:

- Discover and personalize your video channels.
  - Search video across sites (Youtube, Dailymotion, etc.)
  - Enjoy featured Channel such as EZMovies, Live TV, etc.
  - Autoplay function. Automatically play your video once you plug inEZCastDongle
- How to use Autoplay function?
1. Power-On your Autoplay function
  2. Log in to EZCast account
  3. Add your favorites video to your personal channel
  4. Bind your channel with EZCastDongle

- Photo: Select photo and project on EZCastDongle
- Video and Music: Watch media file on EZCastDongle
- DLNA: DLNA allows you to stream multimedia formats via WiFi/LAN.
- Setting: Configure your EZCastDongle.
- Comment: Leave comments to customer service center
- Theme: change the UI theme of your EZCast Application

## Dual Band 2.4G/5G WiFi Setting



- (1) You may switch the WiFi band on the WiFi setting page. Use iOS, Android, Mac, and Windows to turn on setting. On the WiFi setting page, click "Switch to 5GHz band" for switching to 5GHz WiFi band.
- (2) You may also select "Switch to 2.4GHz band" for switching to 2.4GHz WiFi band.

©2014 Actions Microelectronics Co., Ltd. All right reserved. EZCast, and EZCast Pro are trademarks of Actions Microelectronics Co., Ltd., registered in China and other countries. Other product and company names mentioned herein may be trademarks of other respective companies.

#### FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency

energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

#### FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body