EZCast CS2/CS3 Wireless Display Receiver Quick Start Guide

Rev 1.0

EZCast

Introduction

EZCast supports multiple wireless display standards, including EZCast, Miracast, DLNA and EZAir (compatible with iOS and macOS). Ongoing firmware upgrades are provided to support latest operating systems. Please read this guide to install and setup your EZCast. Happy Casting!

Software Installation

Visit https://www.EZCast.com/app to download platform-specific applications and User Manual.
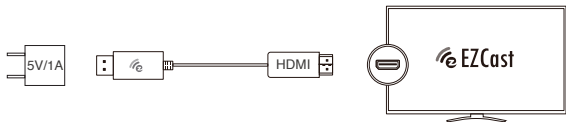Scan the QRCode below to download EZCast mobile App.

Hardware Installation

1 EZCast to power

Turn on your Projector/ TV and power up EZCast dongle by connecting the USB cable to an adapter (5V1A). To make sure your wifi is stable, please place the USB cable adapter (wifi module) in front of the Projector/ TV.

2 EZCast to Projector/ TV

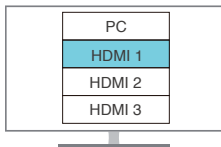Plug EZCast dongle into a HDMI port on Projector/ TV.

3 Select source

Set your Projector/ TV's source/input selection to HDMI port connected to the EZCast dongle.

4 Connect successfully

Your Projector/ TV screen shall display the instructions once EZCast is connected successfully. Please follow the instructions to complete setup.

Setup for smart device (Android/ iOS)

1 Download EZCast app

Scan QRCode on Projector/ TV screen or
search "EZCast" on Google Play/App Store.

2 Connect to device

(1) Launch EZCast App and follow the guide to add device.
If the guide doesn't pop out, click 🔍 at the upper right and click "+" at the upper left.
(2) Press ⊕ and scan the QRCode on your screen.
(3) Make sure the SSID and picture shown are correct.

3 Connect to router

(1) Connect the device to your home wifi by entering the correct password. After the
connection, press "next" button.

Password

Home wifi

▶▶   Next

(2) Check whether the connection status at the upper right on your screen shows your
home wifi or not. If connection fails, please connect again.

Home wifi

4 Sign up EZCast account

Sign up an EZCast account to save hashtags, create playlists and autoplay.

Screen Mirroring for Android

EZCast/ Mirror (Android 5.0 above)

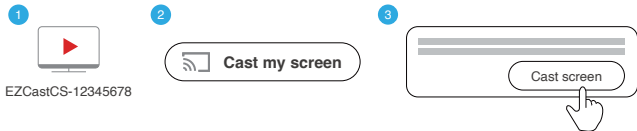Click the Mirror icon on the top bar.

Note: For EZCast/ Mirror, it only captures the screen without sound due to limitations in Android. To mirror the sound to your Projector/ TV, please use EZMirror instead.

Google Home

You may download Google Home App from Google Play. Launch the Google Home App, login with Google account. Then you may mirror to EZCast using Google Home.
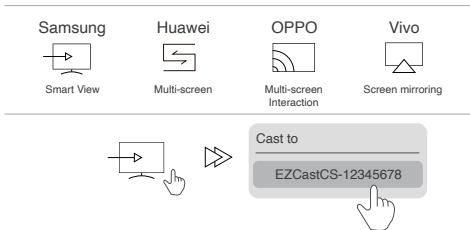
Steps: Choose device name: EZCastCS-xxxxxxxx > Cast my screen > Cast screen

Note: Make sure that EZCastCS and your device are both connected to same network. Please use 5GHz WiFi, instead of 2.4GHz, which provides higher speed connection and better performance for Google Home mirroring.

① EZCastCS-12345678

② Cast my screen

③ Cast screen

Miracast

Mirror to EZCast using Miracast if your Android devices support Smart View on Samsung, Multi-screen on Huawei, or etc.

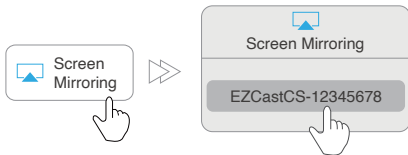| Samsung	Huawei	OPPO	Vivo
Smart View	Multi-screen	Multi-screen Interaction	Screen mirroring

Cast to

EZCastCS-12345678

Screen Mirroring for iOS

EZAir

Screen mirroring may be done by EZAir on iOS smart devices. Swipe and click Screen Mirroring, and choose EZCastCS-xxxxxxxx.

Note: Make sure that EZCast and your iOS device are both connected to same WiFi.

Screen Mirroring

Screen Mirroring

EZCastCS-12345678

Setup for laptop (Windows/ MacOS)

1 **Download and install EZCast application**

Download at https://www.ezcast.com/app.
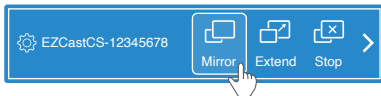
2 **Connect to WiFi**

(1) Click WiFi list from your laptop and connect to your EZCastCS-xxxxxxxx by entering PSK password on Projector/ TV screen.

(2) Launch EZCast application and find your EZCast device. Click **Settings** icon on the left side of SSID, select **Internet**, and connect to your Wi-Fi.
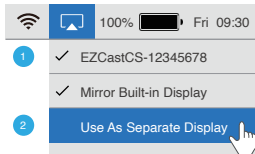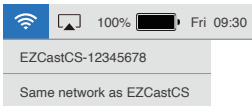
| ⚙ EZCastCS-12345678 | 🖥 Mirror | ⬈ Extend | ☒ Stop | > |

3 **Screen Mirroring/ Extend**

Click **Mirroring/ Extend** in EZCast application.

| ⚙ EZCastCS-12345678 | 🖥 Mirror | ⬈ Extend | ☒ Stop | > |

Mirror/ Extend Screen for Mac

Connect to EZCastCS or the same network as EZCastCS from wifi setting on your mac. Click 🖵 icon on the top bar and select EZCastCS-xxxxxxxx to mirror. Once your Mac is mirroring, you could select "Use As Separate Display" to extend your screen.

🛜 🖵 100% ▮ Fri 09:30
EZCastCS-12345678
Same network as EZCastCS

≫

🛜 🖵 100% ▮ Fri 09:30
① ✓ EZCastCS-12345678
✓ Mirror Built-in Display
② Use As Separate Display

EZCast Settings

Internet:
Connect EZCast to WiFi.

Device Name:
Change device name of EZCast.

WIFI Password:
Change password of EZCast hotspot.

Display:
Set display mode to game and video.

Resolution:
Change output resolution.

Language:
Change language preference.

EZAir Mode (only for iOS):
Switch mirroring mode of EZCast between "mirror only" and "mirror + streaming" for iOS devices.

Auto play:
Automatically start video streaming from Internet once your EZCast dongle is connected to WiFi.

Upgrade:
Connect EZCast to home router in advance, and the latest version of EZCast firmware shall be downloaded. Please do NOT turn off the Wifi and the power of EZCast during firmware upgrading.

Reset to default:
Reset EZCast to default settings.

Features of EZCast

EZChannel:
Create an EZCast account and bind with EZCast to get advance functions.
(1) Discover and personalize your video channels.
(2) Search videos across different media sites.
(3) Auto-play: Automatically start video streaming from Internet once your EZCast dongle is connected to WiFi.

Video/ Photo/ Music: Stream and playback local media files from devices to EZCast dongle wirelessly.

Live Camera: Capture videos from local camera to EZCast dongle.

DLNA: Stream multimedia files via DLNA protocol.

Cloud Storage: Access data from Cloud server (Dropbox, Google drive, or etc.).

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

Product informations

Model	EZCast CS2/ CS3
Network	802.11AC 2.4/5GHz
Display Output	HDMI 1080/60p, HDMI 720/60p
Functions	EZCast, EZAir(iOS screen mirroring), DLNA, Miracast, Google Home
Support OS	Android/ iOS/ Windows/ MacOS
Color	Black/ White
Power	DC 5V/1A

Learn More

Visit https://www.EZCast.com for more information.
Visit https://www.YouTube.com/EZCast for video tutorials.