

EZCast[®]

TRANSFORM YOUR LIFE WITH WIRELESS DISPLAYS



WHO IS EZCast?

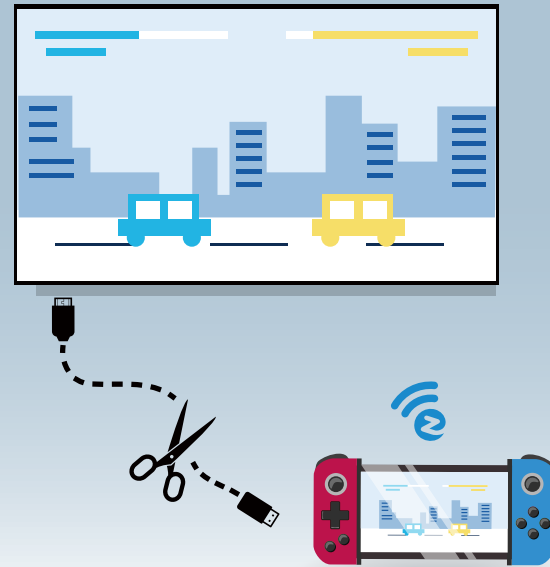
Actions Microelectronics Co., Ltd., the owner of EZCast brand, was established in 2006 with capital of USD 10m, with trademarks registered and patents approved in 30+ countries.

From SoC chips, system solutions to cloud platforms integration, our expertise in vertically integrating technology and supply chains allows us to provide the complete wireless display solutions to enterprise presentation solutions, projectors, and home entertainment markets.

With more than 100 talented employees from Asia, North America and different regions around the world, our team strives for perfection in every aspect of the user experience, and making multimedia content viewing and information sharing experiences easier than ever before.

Our objective is to eliminate traditional display cables and further provide our customers with more convenient wireless display solutions.

To optimize and popularize wireless displays, EZCast's vision is to provide wireless display solutions with high image quality, small form factor, low latency, low power consumption and most importantly, affordable cost.



- 1. Form**
From two devices to two plugs
- 2. Image Quality**
From lossy to lossless adaptively
- 3. Latency**
From sub- 100ms to zero latency
- 4. Power**
From external power to powered by HDMI
- 5. Cost**
From half hundred USD to under 10



WE KNOW IT BEST AND DO IT WELL, FROM A TO Z.

We provide all you need in wireless display from A to Z.

EZCast is known for our expertise in the entire hardware production process and providing

EZCast integrates cloud services to drive greater customer experience

EZCast provides cloud and software solutions in addition to the physical products to expand the product features.

Ongoing OTA updates are available to complement a responsive customer support team for greater customer experience and satisfaction.

1. SoC Chipsets: EZCast develops a series of powerful and highly integrated chipsets to make low latency and high quality wireless display possible and affordable.
2. Wireless display modules: EZCast builds up hardware modules based on in-house chipset to facilitating wireless display integration for display devices.
3. OEM/ODM services: EZCast helps brand customers to establish wireless display products for consumer, accessory, educational, commercial and projector applications.



4. Software and cloud services: EZCast provides cloud and software solutions in addition to the physical products to expand the product features.

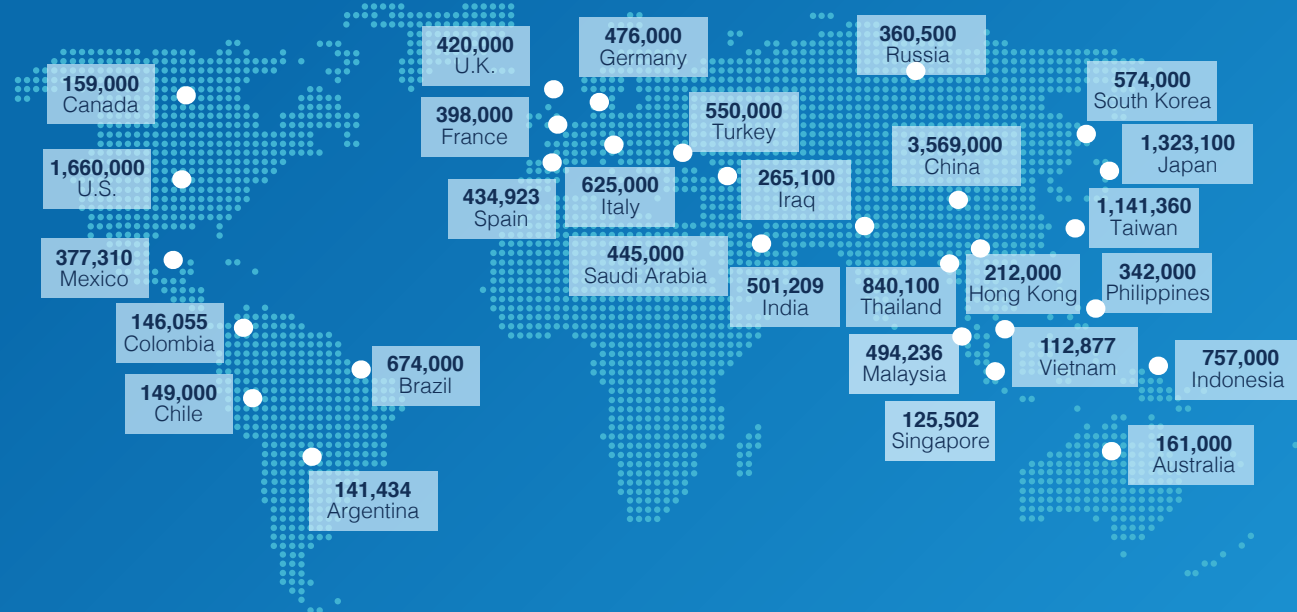
The supporting software and cloud services includes APP development, OTA and technology supporting.





10 MILLION WORLDWIDE USER BASE MAKES EZCAST GROWS SIGNIFICANTLY

EZCast has more than 10M users around the world who use the complete EZCast solution for work and leisure applications.



WE KNOW THE WORLD AS WELL AS THE WORLD KNOWS US EZCast works closely with many well-known partners around the world

EZCast is trusted by a huge network of global strategic partners, many of which are major high tech brands in consumer and business segments.



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EZCast ProAV

PROAV & IT MANAGEMENT

Make Long-distance Transmission Accessible

- EZCast ProAV EZL
- EZCast ProAV ET / ER
- EZCast ProAV WT / WR
- CMS

EZCast

FOR HOME ENTERTAINMENT

Wireless Display Receivers

- Compact Mate
- EZCast Pocket 4K
- EZCast Pocket
- EZCast Twinx Package
- EZCast Ultra
- EZCast 2
- EZCast Compact
- EZCast CatchU

EZCast Beam

FOR PORTABLE ENTERTAINMENT

Screen Mirroring Projectors

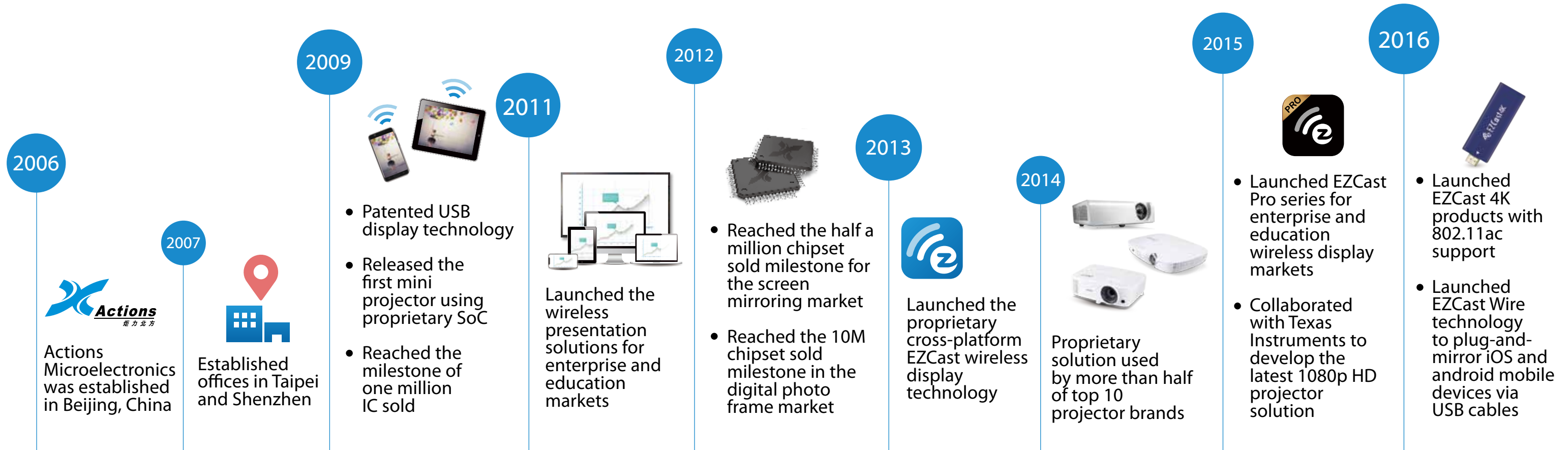
- EZCast Beam J4
- EZCast Beam J4a
- EZCast Beam H3
- EZCast Beam V3
- EZCast Beam J2

ACCESSORIES

Dual Band Wireless Adapter

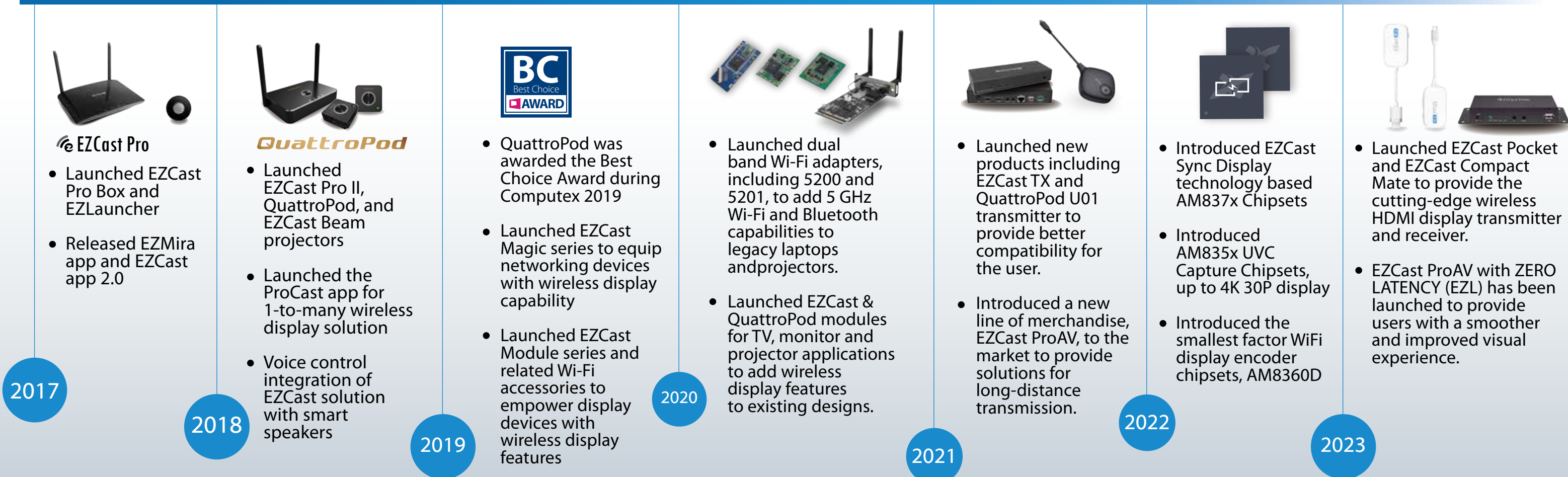
- Ezc-5200
- Ezc-5201
- Ezc-5300
- Ezc-5301
- Ezc-5601

WE WORK HARD IN SILENCE, LET OUR PRODUCTS DO THE TALKING



EZCAST HAS GROWN RAPIDLY AND STEADILY OVER THE YEARS

LEADING THE WIRELESS DISPLAY REVOLUTION





PROAV & IT MANAGEMENT

EZCast ProAV

Make Long-distance Transmission Accessible

EZCast ProAV

New EZCast ProAV Solution over Ethernet with ZERO Latency



Bars and Restaurants



Control Rooms and Operation Centers



Education



Receptions and Entryways



Enterprise or Conference Room



Digital Signage

EZL

Long-range extender/splitter

- 150M+ with Cat5e connection
- 1-to-1, 1-to-many multicasting
- IR/UART/Audio over IP
- Display with ZERO LATENCY



HDMI 1080p60 with ZERO latency



Lossless quality & low compression rate



Up to 150m long-distance transmission



In-house designed Chip



Share your current infrastructure



One to many transmission and supports daisy chain

Specifications

EZL

CPU High performance CPU

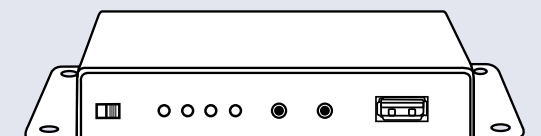
Resolution Input: 1080p60hz
Output: 1080p60hz
Loopback:1080p60hz

Power DC 5V/2A
Consumption: 10w

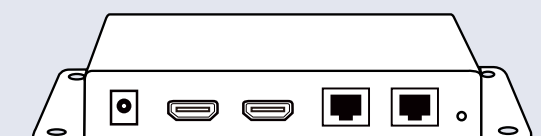
HDCP HDCP 1.4

Ethernet 1000Mb ethernet port

Front



Back



EZCast ProA

Scalable and flexible Audio/ video extending solutions through Ethernet or Wi-Fi environment



Bars and Restaurants



Control Rooms and Operation Centers



Education



Receptions and Entryways



Enterprise or Conference Room



Digital Signage

ER / ET

HDMI Extender / Splitter / Matrix / Switch over Ethernet

- 200M+ Cat5 Ethernet
- IR/UART/USB/Audio over IP



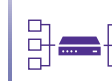
WR / WT

Long range WiFi HDMI Extender / Splitter / Switch

- 200M+ in open area
- IR/UART/USB/Audio over IP



All-in-one SoC by in-house design



Flexible modular design (1 to multi, multi to 1, M to N *M to N only for ET/ER series)



Share your current infrastructure



2 different types: Ethernet and WiFi models



Local look-back display & USB for KVM function



Remote control and automation with CMS

Specifications

ET/ER series

CPU	1Ghz dual core SoC for TX/RX
Resolution	ET01: 1080p@60 ET02/ER02: 4K@60hz in, 4K@30hz out
Power	DC 12V, 1A / Power Consumption: 12W
HDCP	HDCP 1.4
Ethernet	802.3ab 1000BASE-T high speed Ethernet

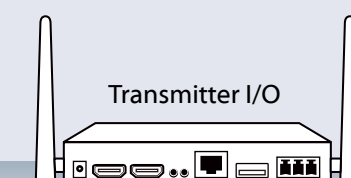
**USB host for KVM function



WT/WR series

CPU	1Ghz dual core SoC for TX/RX
Resolution	WT01: 1080p@60 WT02/WR02: 4K@60hz in, 4K@30hz out
Power	DC 12V, 1A / Power Consumption: 12W
HDCP	HDCP 1.4
Ethernet	802.3ab 1000BASE-T high speed Ethernet
Wi-Fi	802.11ac 2T2R, max. bandwidth 866Mbps (5Ghz)

**USB host for KVM function





INTUITIVE CENTRAL MANAGEMENT
SYSTEMS FOR EZCAST PRO/QUATTROPOD
AND EZCAST PROAV





Central Management System for EZCast Pro/QuattroPod

REMOTELY MANAGE YOUR DAY-TO-DAY OPERATIONS

EZCast CMS for EZCast Pro / QuattroPod has been developed for IT staff to centralize and remotely manage daily operations on a large scale, featuring mass deployment and configuration, emergency alert system, automation of IT operations, and digital signage management.

Mass Deployment and Configuration



Easily deploy transmitters and receivers on your computer and group devices according to your needs



Automation of IT Operations

updating firmware, rebooting device, or collecting logs, everything has become automatic

Emergency Alert System



When an emergency occurs, notify your colleagues immediately! This information will be given priority over other notifications



Digital Signage Management

Set up the wireless digital signage system with ease. Using CMS, we can turn your laptop into a digital signage server and control center



Central Management System for ProAV

REMOTELY CONTROL ALL THE DEVICES WITH iKVM FUNCTION

EZCast CMS for ProAV is designed to manage all the EZCast ProAV devices in bulk, featuring mass monitoring, smart channel switching, integrated iKVM, and on-screen message broadcast. The application is intended to provide a better user experience and improved business efficiency for users who are in need of long-distance display.

Mass Monitoring



IT staff can easily monitor all the EZCast ProAV devices at one glance



Integrated iKVM

iKVM enables the user to view the display of the source and control the keyboard and mouse in replace of the source devices

Smart Channel Switching



Easily switch the source and display what you want on the decoders



On-screen Message Broadcast

Make your staff informed immediately as soon as there is something new



4K HDR video decoder



Supports voice control



Supports devices of all OS

EZCast FOR HOME ENTERTAINMENT

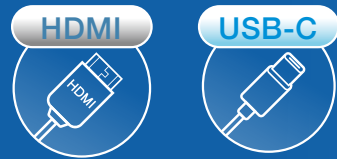
Enrich your home entertainment with smart media streaming receivers

Compact Mate

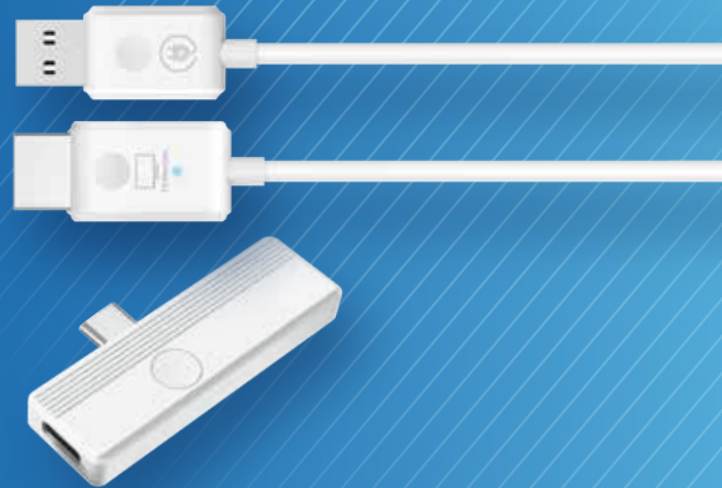
Wireless Display Transmitter + Receiver

The most compact and simplest solution for screen mirroring and screen extension.

Compact Mate2



Compact Mate4



Compact Mate5



Make HDMI Wireless

Get rid of cables and limitations. Mirror your screen wirelessly with the HDMI transmitter and receiver kits.



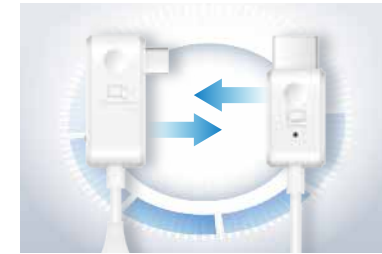
Plug and Play

Simply plug in and you are all ready. Enjoy immediate connection without any other setup.



Compact and Neat

The transmitter and receiver look exactly like a cable, making it portable and easy to store.



Simple Setup

No app installation and Wi-Fi network needed. Fast and straightforward.



Mirror or Extend Mode

Mirror videos to a TV or extend works to another screen. Multitask wirelessly like a pro.



Impressive Compatibility

Watch your favorite videos, games or presentations from all popular devices.

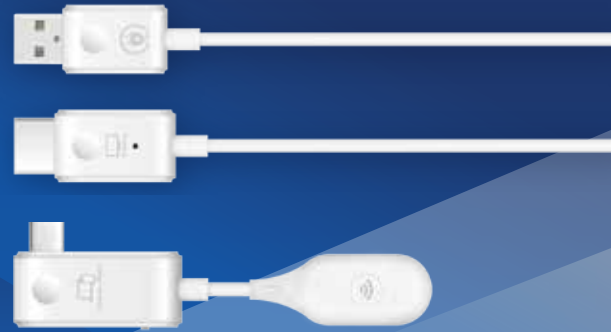
Specifications

Products	Compact Mate2	Compact Mate4	Compact Mate5
Model	*Transmitter: Compact Mate 2: C-1 Compact Mate 2: H-1 *Receiver: Compact Mate 2: R-1	*Transmitter: Compact Mate 4: C-1 *Receiver: Compact Mate 2: R-1	*Transmitter: Compact Mate 5: C-1 *Receiver: Compact Mate 2: R-1
Network	WIFI 5GHz		
Interface	*Transmitter: C-1: Type-C with DP-Alt H-1: HDMI *Receiver: R-1: HDMI	*Transmitter: C-1: Type-C with DP-AI *Receiver: R-1: HDMI	*Transmitter: C-1: Type-C with DP-AI *Receiver: R-1: HDMI
Charging for Multiple Devices	No	Yes	No
Max Resolution	1920 x 1080		
Function	Screen Mirror, Extend		
Power	DC 5V1A		

Compact Mate 2

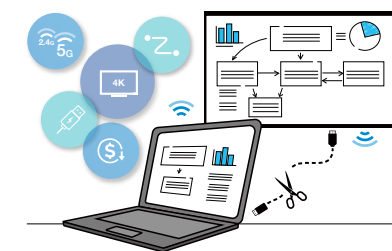
Wireless Display Transmitter + Receiver

The most compact and simplest solution for screen mirroring and screen extension.



Compact Mate 2

HDMI Wireless Display Transmitter + Receiver



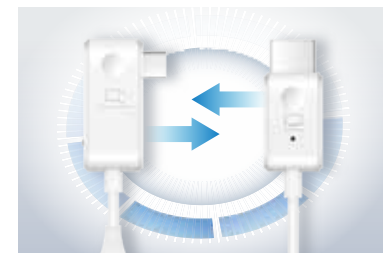
Make HDMI Wireless
Get rid of cables and limitations. Mirror your screen wirelessly with the HDMI transmitter and receiver kits.



Plug and Play
Simply plug in and you are all ready. Enjoy immediate connection without any other setup.



Compact and Neat
The transmitter and receiver look exactly like a cable, making it portable and easy to store.



Plug and Play
No app installation and Wi-Fi network needed. Fast and straightforward.

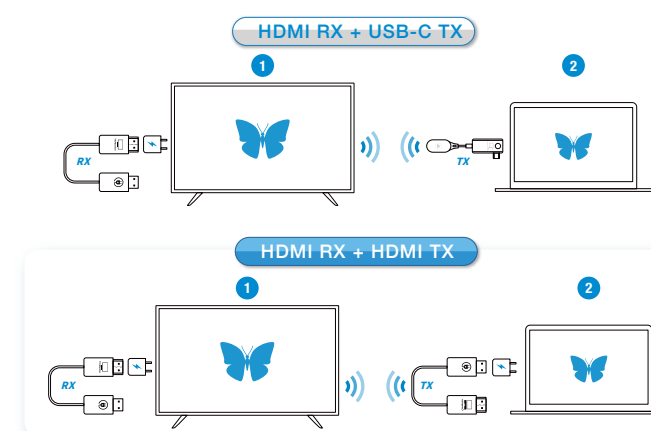


Mirror or Extend Mode
Mirror videos to a TV or extend works to another screen. Multitask wirelessly like a pro.



Impressive Compatibility
Watch your favorite videos, games or presentations from all popular devices.

Connection



Specifications

Products	Transmitter	Receiver
Model	Compact Mate 2: C-1 Compact Mate 2: H-1	Compact Mate 2: R-1
Network	WIFI 5GHz	
Interface	C-1: Type-C with DP-Alt H-1: HDMI	HDMI
Max Resolution	1920 x 1080	
Function	Screen Mirror, Extend	
Power	DC 5V1A	

Compact Mate 4

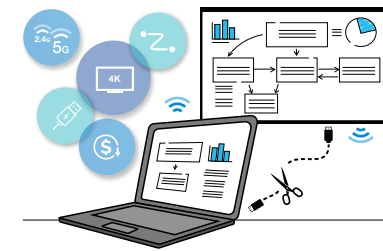
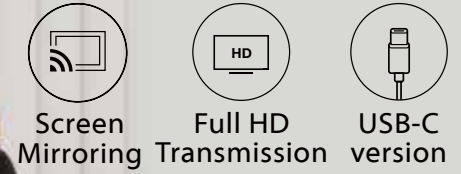
Wireless Display Transmitter + Receiver

The most compact and simplest solution for screen mirroring and screen extension.



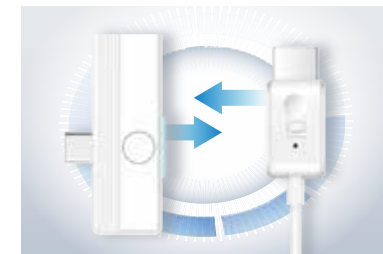
Compact Mate 4

Wireless Display Transmitter + Receiver



Make HDMI Wireless

Get rid of cables and limitations. Mirror your screen wirelessly with the HDMI transmitter and receiver kits.



Plug and Play

No app installation and Wi-Fi network needed. Fast and straightforward.



Works with iPhone 15 Series and Above

Easily screen mirror your smartphones and Apple devices supporting USB Type-C with DisplayPort Alt Mode.



Mirror or Extend Mode

Mirror or extend content from your device to a larger screen. Multitask wirelessly like a pro.



Compact and Neat

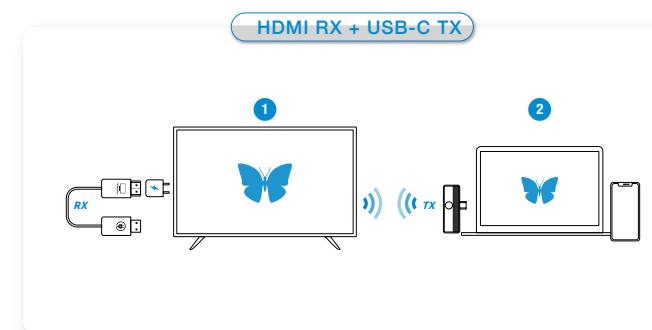
The transmitter and receiver look exactly like a cable, making it portable and easy to store.



Impressive Compatibility

Watch your favorite videos, games or presentations from all popular devices.

Connection



Specifications

Products	Transmitter	Receiver
Model	Compact Mate 4: C-1	Compact Mate 2: R-1
Network	WIFI 5GHz	
Interface	C-1: Type-C with DP-Alt	HDMI
Max Resolution	1920 x 1080	
Function	Screen Mirror, Extend	
Power	DC 5V1A	

Compact Mate 5

Wireless Display Transmitter + Receiver

The most compact and simplest solution for screen mirroring and screen extension.

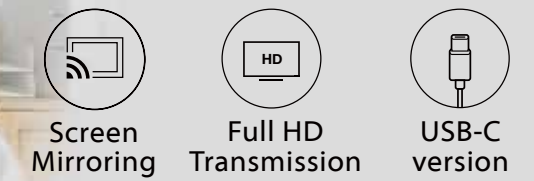


SUPPORT
iPhone15
SERIES AND ABOVE!



Compact Mate 5

Wireless Display Transmitter + Receiver



Make HDMI Wireless

Get rid of cables and limitations. Mirror your screen wirelessly with the HDMI transmitter and receiver kits.



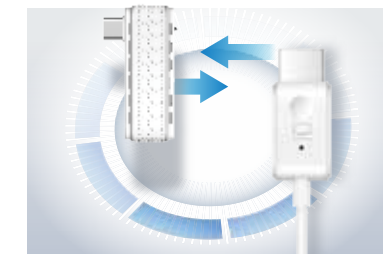
Plug and Play

Simply plug in and you are all ready. Enjoy immediate connection without any other setup.



Compact and Neat

The transmitter and receiver look exactly like a cable, making it portable and easy to store.



Simple Setup

No app installation and Wi-Fi network needed. Fast and straightforward.



Mirror or Extend Mode

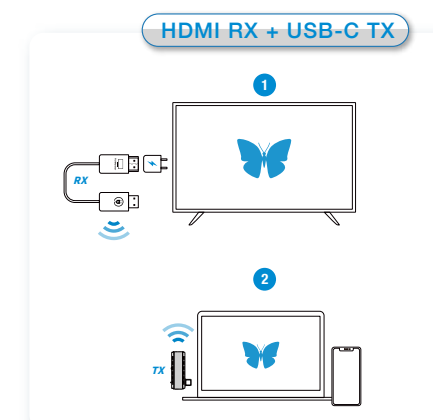
Mirror or extend content from your device to a larger screen. Multitask wirelessly like a pro.



Impressive Compatibility

Watch your favorite videos, games or presentations from all popular devices.

Connection



Specifications

Products	Transmitter	Receiver
Model	Compact Mate 5: C-1	Compact Mate 2: R-1
Network	WIFI 5GHz	
Interface	C-1: Type-C with DP-Alt	HDMI
Max Resolution	1920 x 1080	
Function	Screen Mirror, Extend	
Power	DC 5V1A	

EZCast Pocket

TRANSMITTER H-1 + RECEIVER 4KR-1

TRANSMITTER C-1 + RECEIVER 4KR-1

4K



EZCast Pocket

Wireless Display Transmitter + Receiver

- 4K High Quality Transmission
- Screen Mirror or Extend
- HDMI or USB-C Transmitter



4K Experience

The new version of EZCast Pocket features transmission up to 4K resolution. Enjoy the best quality of wireless display.



Type-C/HDMI interface

Provide two versions for different scenarios. Use USB-C transmitter on mobile devices; HDMI transmitter on PCs or set-top boxes.



Works with iPhone 15 Series and Above

Easily screen mirror your smartphones and Apple devices supporting USB Type-C with DisplayPort Alt Mode.



Plug and Play

No app installation and Wi-Fi network needed. Enjoy immediate connection without any other setup.



Mirror or Extend Mode

Screen mirror to a TV or extend to another monitor. Multitask wirelessly like a pro.

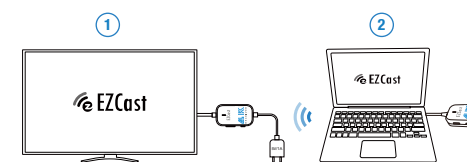


Impressive Compatibility

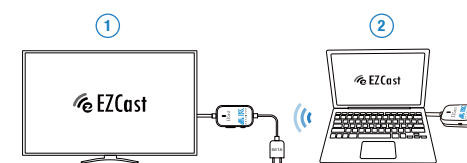
Watch your favorite videos, games or presentations from all popular devices.

Connection

Type-C TX



HDMI TX



Specifications

Model	C-1	H-1	4KR-1
Chipset	Inhouse development	Inhouse development	Inhouse development
Role	Transmitter (TX)	Transmitter (TX)	Receiver (RX)
Network	Wi-Fi 5GHz 1T1R	Wi-Fi 5GHz 1T1R	Wi-Fi 5GHz 1T1R
Max. Resolution	4K	4K	4K
Interface	Type C_DP-Alt	HDMI	HDMI
Channel Switch	✓	✓	✓
Support OTA Update	✓	✓	✓
Data Encryption	✓	✓	✓
DRM Streaming	✓	✓	✓
Power	5V / 1A	5V / 1A	5V / 1A

EZCast Pocket

Plug and Play on the go!

Simply plug and play without installing any apps or using Wi-Fi network. Watch everything on a bigger screen and enjoy direct connection with the transmitter and receiver kit.



EZCast Pocket

Wireless Display Transmitter + Receiver

- Screen Mirroring
- Full HD Transmission
- USB-C or HDMI Transmitter



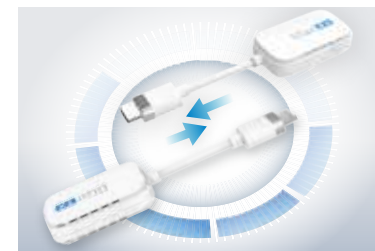
Type-C/HDMI interface
Provide two versions for different scenarios. Use USB-C transmitter on mobile devices; HDMI transmitter on PCs or set-top boxes.



Plug and play
Simply plug in and you are all ready. Enjoy immediate connection without any other setup.



Pocket size
40g each, portable and lightweight, making it easier to mirror and cast your screen on the go.



Simple setup
No app installation and Wi-Fi network needed. Fast and straightforward.

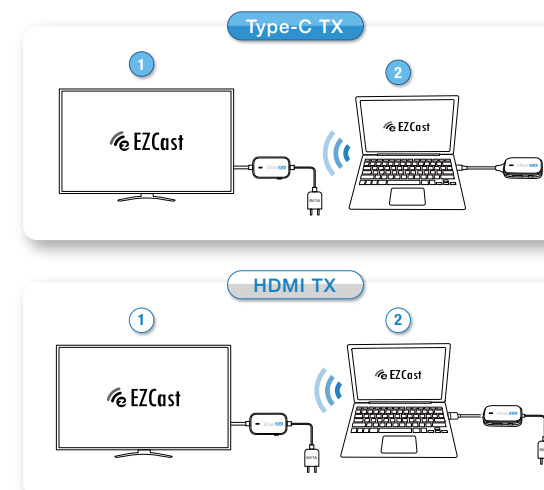


Mirror or Extend Mode
Mirror contents to a TV or extend works to another screen. Multitask wirelessly like a pro.



Impressive Compatibility
Watch your favorite videos, games or presentations from all popular devices.

Connection



Specifications

Products	Transmitter	Receiver
Model	EZCast PocketTransmitter C-1 EZCast PocketTransmitter H-1	EZCast Pocket Receiver R-1
Network	WIFI 5GHz 1T1R	
Interface	C-1: Type-C with DP-Alt H-1: HDMI	HDMI
Max Resolution	1920 x 1080 / 60p	
Function	Screen Mirror, Extend	
Support OS	Android, Windows, macOS, ChromeOS	
Power	DC 5V1A	

EZCast TwinX Package

JUST A CLICK AWAY



Contains EZCast TwinX C-1 transmitter and EZCast Compact wireless display receiver - EZCast TwinX Package allows you to click & mirror games or presentations from whichever app and devices you use



EZCast TwinX Package

EZCast Compact + EZCast TwinX C-1

One button control
Plug and play in seconds

- 
 1080P/60 fps
output
- 
 Media
Streaming
- 
 USB-C
Support



Type-C interface

Support mobile phones, tablets, and laptops with a Type-C interface.



Multiple OS support

Screen mirror your favorite videos, games, or presentations from all popular devices.



Plug and play

Plug and play in seconds without any app installation or mode setting.



Support popular protocols

Support Miracast, Airplay, DLNA, Google Cast.



Maximize home entertainment

Enjoy fantastic videos on HDTV from whichever apps you like and whichever device you use.



Mirroring or extension It's up to you!

Mirror movies onto a bigger screen or extend works to another screen to multitask in the home office.

EZCast Ultra

4K HDR STREAMING SUPPORT
FOR VIVID ENTERTAINMENT EXPERIENCE



Enjoy 4K video streaming without latency and maintain vivid images across a wider dynamic range.

Play UHD videos at 60 frames per second and see more detail in whiter and darker regions, so your eyes can enjoy a more immersive experience.



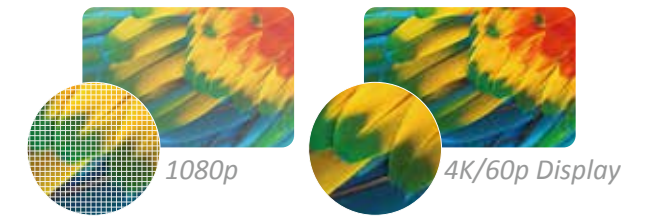
Bluetooth 4.2 for better connections



Dual band wireless with high performance



Autoplay your favorite playlists



Innovation is in the details

It provides 4K HD/HDR ultimate viewing experience and 4K/60fps smoother video displays.



Multi-OS Support

Support Windows, macOS, Android and iOS.



Get more done with just your voice

Use smart speakers and AI assistants on your smartphone to command EZCast to search and play your favorite videos.




Go beyond streaming with DLNA

CONTROL YOUR MEDIA EXPERIENCE HANDS-FREE WITH VOICE CONTROL

Use AI assistants on your smart devices to discover videos with voice search, then play, pause, or rewind videos on voice command.

EZCast is compatible with all the popular smart speakers, like Google Home, Amazon Alexa, so you have more ways to enjoy your smart home entertainment.



 Alexa, play music video



Embracing all types share media with your friends no matter what OS they use?

EZCast solution is compatible with all popular OS and screen mirroring standards, including Miracast and iOS Screen Mirroring. No matter what kind of smartphones your friends use, you can easily broadcast the media entertainment to your TV.



Advanced dual band Wi-Fi support for smoother streaming

Supports both 2.4G/5G Wi-Fi networks to make wireless display a smooth and stress-free experience.

EZCast Ultra

True 4K HDR wireless display receiver

EZCast Ultra is designed for the most dynamic and immersive home entertainment experiences. Stream 4K HDR videos from internet or from your mobile devices to UHD TV in 60 FPS with no lag.



EZCast 2

The most popular 5GHz wireless display receiver

The classic wireless display receiver that seamlessly streams Full HD content across 5GHz Wi-Fi.






EZCast Compact

Next generation portable receiver

Clean design that hides all the external Wi-Fi modules in a tiny package. Just plug in the TV and power adapter to start casting wirelessly.



EZCast			
Products	EZCast Ultra	EZCast 2	EZCast Compact
Chipset	Inhouse development	Inhouse development	Inhouse development
Network	802.11ac 2.4 / 5GHz with Bluetooth	802.11ac 2.4 / 5GHz with Bluetooth	802.11ac 2.4 / 5GHz
Output resolution	3840 x 2160 @ 60Hz	3840 x 2160 @ 30Hz	1920 x 1080 @ 60Hz
Interface	-	-	-
Power	DC 5V / 2A	DC 5V / 1A	DC 5V / 1A
Function			
EZCast	•	•	•
EZAir	•	•	•
DLNA	•	•	•
Miracast	•	•	•
Google Home casting	•	•	•
Chrome mirror	•	•	-
Voice control	•	•	•
IP Camera	•	•	-
Supported OS			
Android	•	•	•
iOS	•	•	•
Windows	•	•	•
macOS	•	•	•
ChromeOS	•	•	•



	EZCast Pocket		Compact Mate2		Compact Mate4	Compact Mate5
Model	Pocket C-1 + R-1	Pocket H-1 + R1	Mate2 C-1 + Mate2 R-1	Mate2 H-1 + Mate2 R1	Mate4 C-1 + Mate2 R-1	Mate5 C-1 + Mate2 R-1
Chipset	Inhouse Design	Inhouse Design	Inhouse Design	Inhouse Design	Inhouse Design	Inhouse Design
Type	Transmitter (TX) + Receiver (RX)	Transmitter (TX) + Receiver (RX)	Transmitter (TX) + Receiver (RX)	Transmitter (TX) + Receiver (RX)	Transmitter (TX) + Receiver (RX)	Transmitter (TX) + Receiver (RX)
Network	Wi-Fi 5GHz 1T1R	Wi-Fi 5GHz 1T1R	Wi-Fi 5GHz 1T1R	Wi-Fi 5GHz 1T1R	Wi-Fi 5GHz 1T1R	Wi-Fi 5GHz 1T1R
Max. Resolution	1920 x 1080 @ 60Hz	1920 x 1080 @ 60Hz	1920 x 1080 @ 30/60Hz	1920 x 1080 @ 30/60Hz	1920 x 1080 @ 30/60Hz	1920 x 1080 @ 30/60Hz
TX Interface	USB C_DP-Alt	HDMI	USB C_DP-Alt	HDMI	USB C_DP-Alt	USB C_DP-Alt
RX Interface	HDMI	HDMI	HDMI	HDMI	HDMI	HDMI
TX Dimensions	170(L)/40(W)/16(H) mm	170(L)/40(W)/16(H) mm	100(L)/20(W)/10(H) mm	700(L)//10(H)mm	58(L)/18(W)/8(H) mm	43(L)/18(W)/8(H) mm
RX Dimensions	170(L)/40(W)/16(H) mm	170(L)/40(W)/16(H) mm	700(L)//10(H)mm	700(L)//10(H)mm	700(L)//10(H)mm	700(L)//10(H)mm
Weight	37.5g & 34.5g	34.5g & 34.5g	9g & 19g	19g & 19g	11.5g & 19g	8g & 19g
Charging for Multiple Devices	No	No	No	No	Yes	No
CSA	•	•	•	•	•	•
Upgraded by OTA	•	•	•	•	•	•
HDCP	•	•	•	•	•	•
DRM Streaming	•	•	•	•	•	•
Power	5V / 0.5A	5V / 0.5A	5V / 0.5A	5V / 0.5A	5V / 0.5A	5V / 0.5A

EZCast CatchU

CATCH YOUR PERFECT VIEW



USB Storage



Audio Input/Output



4K 60FPS Pass Through

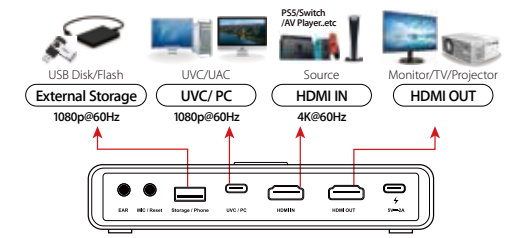


1080p60 streaming/recording



EZCast CatchU

CATCH YOUR PERFECT VIEW



Simultaneously Record
Unique recorder that supports 4K pass-through, USB storage, and 1080p@60 output simultaneously.



Standalone Video Recorders
Simply plug your external storage into the Storage port, click Recording, and you're ready to capture and record the footage you want.



Easily Stream from Your Phone
No extra accessories are needed. Simply plug your charging cable into the capture box and it's ready to go!



4K@60Hz Pass-Through
The capture box supports 4K Pass-Through, allowing gamers to play in real-time with zero latency



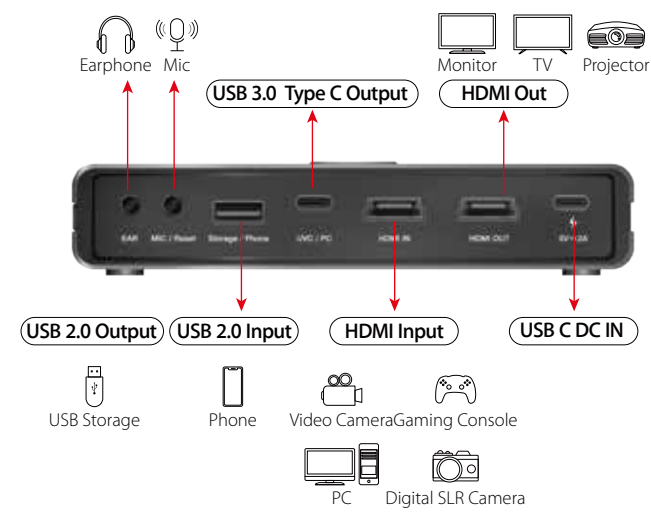
Support Audio In/out
Add your own voice into the gameplay and have more interaction with your viewers. Enjoy your games and community while recording or streaming!



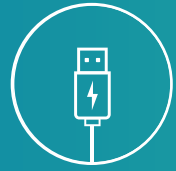
Wide Compatibility for Multi APPs/devices
Wide Compatibility for Multi APPs/ devices. Compatible with PS5, Xbox One, Nintendo Switch, Camera, DSLR; OBS Studio, Encoder (Windows), QuickTime Broadcaster (OS X), etc.

EZCast CatchU

Specification



Input	HDMI 2.0, USB 2.0 Type A
Output	HDMI 2.0, USB 3.0 Type C
Pass Through	480p@60Hz, 720p@60/50Hz, 1080i@60Hz, 1080p@60/50Hz, 4K@30/60Hz
Video Capture Resolution	USB 3.0 Type C (UVC) : 640x480p@60/30Hz, 720p@60/30Hz, 1080p@60/30Hz USB 2.0 Type A (External Storage): 640x480p@60/30Hz, 720p@60/30Hz, 1080p@60/30Hz
External Storage File System	exFAT/ FAT32
External Storage Recording Format	H.264
Audio Mixing	3.5mm (EAR) 4-pole, 3.5mm(MIC) 4-pole
Weight	235g
Dimensions	150 x 80 x 30mm
Power	5V/2A



Screen mirror
through
charging cable



Wireless
projection



Up to 30,000
hours of lamp
lifetime



FOR PORTABLE ENTERTAINMENT

EZCast Beam

Project your smartphone
contents anytime, anywhere
Stop phubbing alone, enjoy the sharing contents together

EZCast Beam J4

YOUR TOP CAMPING COMPANION



EZCast Beam J4

Meets your needs in any scenarios



Patio party



Camping



Campervan



Fits in any bag or suitcase

Its palm-size and only 384g weight make it fit in any outdoor adventure.



WiFi & cable connections

You can not only wireless connect your smartphone/tablet to J4 but also wired connect it via the HDMI/USB cable.



Project images from any angle

With its auto vertical keystone and manual 2D keystone, J4 makes you easy to project square images from any angle in any environment.



Maximize your mobile entertainment

Automatically display vertical projection with full-screen, allows you to play mobile apps like TikTok and mobile games comfortably.



2.4GHz / 5GHz WiFi Support

Dual WiFi connections provide you with more smooth streaming and an exciting gaming experience.



Lasting 5 hours of playtime

The built-in 9000 mAh battery allows you to watch a long movie or a few episodes on 1 charge in eco mode.

Specification

Projection technology	DLP	Focus	Manual	Battery	9000 mAh @3.7V
Brightness	300 ANSI lumens	Throw distance	0.86-2.88 M	Input interface	USB / HDMI
Contrast	5000:1	Screen size	30-100 Inches	Output interface	3.5 mm audio jack
Output resolution	480p	Aspect ratio	16:09	Speaker	4Ω 2W
Input resolution	1080p	Wi-Fi	WiFi adapter, 2.4G/5GHz	Operating system	EZCast multimedia center
Light source	Osram LED	Portrait mode	Auto portrait projection	Remote control	IR
Multimedia	Video/Photo/Music	Bluetooth	V4.1+HS	Language support	22 Countries
LED life	> 20,000 Hours	Keystone	Auto vertical keystone and manual 2D keystone	Dimensions	115 x 116 x 35 mm
Throw ratio	1.3:1	Power	Input: 100-240V 50/60Hz Output: 15V / 2A	Weight	384 g

DLP
TEXAS INSTRUMENTS



WiFi & Cable Connections



2D Keystone



Dual-band wifi



384g Light Weight



20,000+ Hours Lifetime

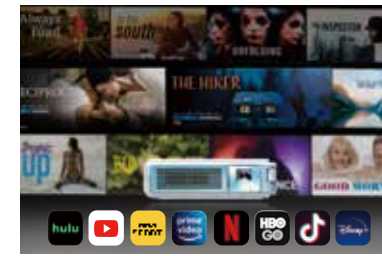
EZCast Beam J4a

ANDROID-POWERED PORTABLE
WIFI PROJECTOR



EZCast Beam J4a

Android-powered Portable
WiFi Projector



Powered by Android 10

Stream content from Netflix, Youtube, and more and enjoy the smoothest viewing experience easily.



Up to 100-inches Diagonal

Supports up to 100" projection with sharp and clear images for your home theater and gameplay.



Highly Compact and Portable

At just 384g this projector can be easily taken to travel, meetings, classes, or presentations.



Auto Vertical Keystone

It allows you to project from any angle by automatically adjusting the image on the screen.



Bluetooth Speaker

Its built-in powerful speaker. And it also allows you to stream music to the external speaker with Bluetooth.



Built-in Battery

Its long-lasting 9000mAh battery provides 4 hours of playtime in eco mode.



DLP
TEXAS INSTRUMENTS



Android 10



Bluetooth



Dual-band
wifi



384g
Light Weight



20,000+
Hours
Lifetime

Specification

Projection technology	DLP	Focus	Manual	Battery	9000mAh@3.7V
Brightness	300ANSI lumens	Throw distance	0.86-2.88M	Input interface	USB/HDMI
Contrast	5000:1	Screen size	30-100Inches	Output interface	3.5mm audio jack
Output resolution	480p	Aspect ratio	16:09	Speaker	4Ω2W
Input resolution	1080p	Wi-Fi	WiFi adapter, 2.4G/5GHz	Operating system	Android 10
Light source	LED	Portrait mode	Auto portrait projection	Remote control	Bluetooth/IR
LED Lumens	10000 lumens	Bluetooth	V4.1+HS	Language support	22 Countries
LED life	>20,000 Hours	Keystone	Auto vertical keystone	Dimensions	115x116x35mm
Throw ratio	1.3:1	Power	Input: 100-240V 50/60Hz Output: 15V/2A	Weight	384g

EZCast Beam H3

Native 1080P 5GHz WiFi projector for both work and leisure at home



Native 1080P output

Beam H3 ensures you an unparalleled cinema-like watching experience.



Cable and wireless projection

Dual-band 2.4G/5G lets you enjoy faster and more stable streaming.



USB Type C and HDMI connectivity

Beam H3 features USB Type C and HDMI ports to provide maximum compatibility with external devices.



Project perfectly from any angle

With 2D keystone, you can easily find the right location for your projection.



Auto portrait projection

Lets you well project upright images and mobile phone's content with full screen.



Multimedia support

Beam H3 can meet all entertainment needs with its complete I/O interfaces and upgraded Bluetooth speaker.

- 1080P Native
- Media Streaming
- Power Supply
- USB Type C Support



Specifications

Projection technology	LCD	Portrait mode	Auto Portrait projection
Brightness	200 ANSI lumens	Bluetooth	V4.1+HS
Contrast	1000 : 1	Keystone	2D with Auto vertical Keystone
Output/Input resolution	1080P/1080P	Input interface	USB Type C / USB / HDMI / microSD
LED lumens	10,600 lumens	Output interface	3.5mm audio jack
LED life	> 30,000 Hours	Speaker	4Ω 5W*1
Focus	Manual	Operating system	EZCast multimedia center
Throw ratio/distance	1.3:1/1-4.4 M	Language support	22 Countries
Screen size	35-155 Inches	Dimensions	230x168.5x92 mm
Aspect ratio	16:9	Weight	1,200g
Wi-Fi	WiFi adapter 2.4 / 5 GHz	Power	Input: 100-240V 50/60HZ Output: 19V/3.42A"

EZCast Beam V3

A HOME PROJECTOR YOU COULD EASILY FALL FOR



More than you can imagine

Now with portrait projection, 2D electrical keystone – and a new groove designed for mobile phone – EZCast Beam V3 delivers unparalleled projection experience. Simply plug in the EZCast Wi-Fi adapter and it's ready to use with all popular OS devices and projects wirelessly. Plug and screen mirror with a charging cable, immersing you in high-quality projection.



2 best ways to watch

Besides the horizontal projection, the innovative portrait mode lets you well project upright images and mobile phone's content with full screen.



View from any angle

With 2D electrical keystone, adjust the images from horizontal and vertical direction with remote, make every corner of image clearly.



Enjoy streaming at greater speeds

Supports dual-band 2.4G/5G Wi-Fi network to enjoy faster and more stable streaming.



Tailored for mobile

Groove for mobile. Enjoy the stable performance by using a charging cable to screen mirror your mobile.



Gone wireless to the fullest

No matter which OS device you use, amazing wireless projection experience with EZCast Wi-Fi adapter.

Specifications

Projection technology	LCD
Brightness	200 ANSI lumens
Contrast	1000 : 1
Output resolution	1280 x 720
Input resolution	1080p
Light source	LED
LED life	>30,000 hours
LED lumens	10,600 lumens

Focus	Manual
Throw distance	1-5.2M
Screen size	32-176"
Aspect ratio	16 : 9
Wi-Fi	Wi-Fi adapter 2.4G / 5G
Keystone	2D electrical correction
Power	Input:100-240V 50 / 60HZ Output:19V / 3.42A

Throw ratio	1.5 : 1
Input interface	USB*2 / HDMI / Micro SD
Output interface	3.5 mm audio jack
Speaker	4Ω 5W*1
OS	EZCast multimedia center
Language support	22 countries
Dimensions	230 x 168.5 x 90 (mm)
Projector weight	1,200g

EZCast Beam J2

Cast your smartphone anytime, anywhere.



EZCast Beam J2 is a Mini Rechargeable Smart DLP Projector for both leisure and business uses. The onboard Wi-Fi, HDMI, USB ports let you screen mirror with or without cables. The cross platform compatibility allows streaming with DLNA, Miracast, AirPlay from any iOS, Android, Windows, Mac device.

EZCast Beam

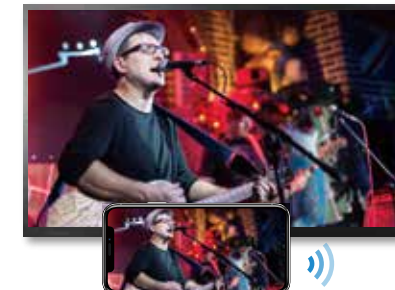


The brightest projector of its class at **300 lumens**

Advanced DLP Technology from Texas Instruments



Plug and play screen mirroring charges your phone at the same time



Screen mirror from all your favorite devices wirelessly with 2.4G Wi-Fi



Advanced DLP Technology from Texas Instruments produces sharper and clearer images



3000 mAh battery, lasts longer than the length of a typical movie



More than 20,000 hour lifetime so you don't have to change lamps all the time



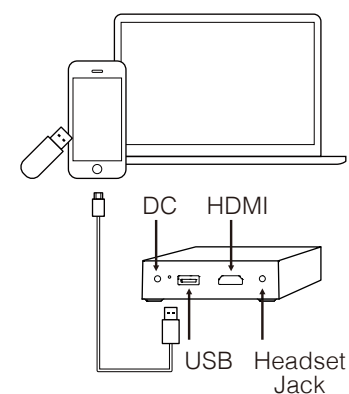
Powerful, crystal clear sound without the need for external speakers

Specifications

Projection technology	DLP
Output resolution	854x480 pixels
Input resolution	1920x1080 pixels
Throw ratio	1.3:1
Keystone	Manual correction
Brightness	Real DLP 300 lumens
Aspect ratio	16:9
LED light	20,000 hours

Throw distance	0.86m - 2.88m
Screen size	30-100 inches
Wi-Fi	802.11 a/b/g/n
Battery	3,000 mAh @ 11.1V
Power input	15V/2A
Speaker	4Ω 2W
Size	115x115x32mm
Projector weight	400g

Connection



EZCast Beam projector



Products	EZCast Beam J2	EZCast Beam J4	EZCast Beam J4a	EZCast Beam V3	EZCast Beam H3
Projection technology	DLP	DLP	DLP	LCD	LCD
Brightness	300 ANSI lumens	300 ANSI lumens	300 ANSI lumens	200 ANSI lumens	200 ANSI lumens
Contrast	5000 : 1	5000 : 1	5000:1	1000 : 1	1000 : 1
Output resolution	480p	480p	480p	720p	1080p
Input resolution	1080p	1080p	1080p	1080p	1080p
Light source	LED	LED	LED	LED	LED
LED lumens	10,000 lumens	10,000 lumens	10000 lumens	10,600 lumens	10,600 lumens
LED life	>20,000 hours	> 20,000 Hours	> 20,000 Hours	>30,000 hours	>30,000 hours
Throw ratio	1.3 : 1	1.3:1	1.3:1	1.5 : 1	1.3 : 1
Focus	Manual	Manual	Manual	Manual	Manual
Throw distance	0.86-2.88 M	0.86-2.88 M	0.86-2.88 M	1.2-4.9 M	1-4.4 M
Screen size	30-100 inches	30-100 Inches	30-100 Inches	35-150 Inches	35-155 Inches
Aspect ratio	16:9	16 : 9	16:9	16:9	16:9
Wi-Fi	2.4GHz	Wi-Fi adapter 2.4G/5GHz	WiFi adapter, 2.4G/5GHz	Wi-Fi adapter 2.4G/5GHz	Wi-Fi adapter 2.4G/5GHz
Portrait mode	Auto portrait projection	Auto portrait projection	Auto portrait projection	Manual portrait projection	Auto portrait projection
Bluetooth	N/A	V4.1+HS	V4.1+HS	V4.1+HS	V4.1+HS
Keystone	Auto vertical keystone and manual 2D keystone	Auto vertical keystone and manual 2D keystone	Auto vertical keystone	2D electrical correction	Auto vertical keystone
Power	Input: 100-240V 50 / 60Hz Output: 15V / 2A	Input: 100-240V 50/60Hz Output: 15V / 2A	Input: 100-240V 50/60Hz Output: 15V / 2A	Input: 100-240V 50 / 60Hz Output:19V / 3.42A	Input: 100-240V 50 / 60Hz Output:19V / 3.42A
Battery	9,000 mAh @ 3.7V	9,000 mAh @3.7V	9000 mAh @3.7V	N/A	N/A
Input interface	USB / HDMI	USB / HDMI	USB / HDMI	USB / HDMI / SD	USB / USB-C / HDMI / SD
Output interface	3.5 mm audio jack	3.5 mm audio jack	3.5 mm audio jack	3.5 mm audio jack	3.5 mm audio jack
Speaker	4Ω2W	4Ω2W	4Ω2W	4Ω5W*1	4Ω5W*1
Operating system	EZCast multimedia center	EZCast multimedia center	Android 10	EZCast multimedia center	EZCast multimedia center
Remote Control	RF	IR	Bluetooth / IR	IR	IR
Language support	22 Countries	22 Countries	22 Countries	22 Countries	22 Countries
Dimensions	115 x 115 x 32 mm	115 x 116 x 35 mm	115 x 116 x 35 mm	218 x 172 x 88 mm	218 x 172 x 88 mm
Weight	400g	384 g	384 g	1,200g	1,200g



ACCESSORIES

EZCast Accessories

Keep your laptops and projectors connected and transform them into EZCast receivers



MU-MIMO support



Hotspot mode



Dual band 2.4G/5G Wi-Fi support

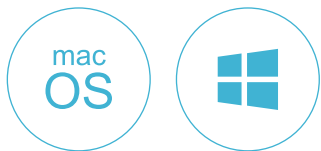
HOTSPOT AND STATION MODES MAKE SURE ALL YOUR DEVICES STAY CONNECTED

Use EZCast Wi-Fi adapters to ensure fast Wi-Fi network connection on your laptops and PCs. The adapters can also expand your PC or laptop's internet connection into a Wi-Fi hotspot to keep all your surrounding devices connected.



High performance and better connections

Supports dual band 2.4G/5G Wi-Fi network to enjoy the freedom of internet at greater speeds.



Supports both Windows and macOS devices

Supports multiple OS, so no matter what laptop you use, you will never be without internet.



Boosted network speed with MU-MIMO

MU-MIMO was created to support environments where multiple users are trying to access a wireless network at the same time. With MU-MIMO technology, the EZCast USB Wi-Fi adapters can provide faster network speeds to multiple devices.



EZC-5200
AC600 + BT Dual Band Wireless Adapter



EZC-5201
AC600 + BT Dual Band Wireless Adapter



EZC-5300
AC1300 + BT Dual Band Wireless Adapter



EZC-5301BS
AC1300 + BT 2x2 Dual Band Wireless Adapter



EZC-5601
Wi-Fi 6 AX1800 2x2 Dual Band Wireless Adapter

EZCast wireless adapter						
Products		EZC-5200BS	EZC-5201	EZC-5300BS	EZC-5301BS	EZC-5601
Hardware			Hardware			
Chipset	RTL8821CU	RTL8821CU	RTL8822BU	RTL8822BU	RTL8832BU	
Flash	N/A	N/A	N/A	N/A	N/A	
Wireless speed	600Mbps (2.4G:150 + 5G:433)	600Mbps (2.4G:150 + 5G:433)	1300Mbps (2.4G:400 + 5G: 866)	1300Mbps (2.4G:400 + 5G: 866)	1800Mbps (2.4G:574 + 5G: 1201)	
Bluetooth	4.2	4.2	4.1	4.1	N/A	
Software			Software			
Wireless standard	IEEE 802.11 b/g/n/a/ac	IEEE 802.11 b/g/n/a/ac	IEEE 802.11 b/g/n/a/ac	IEEE 802.11 b/g/n/a/ac	IEEE 802.11 b/g/n/a/ac/ax	
Wireless security	WEP, TKIP, AES, WPA, WPA2, WPA3	WEP, TKIP, AES, WPA, WPA2, WPA3	WEP, TKIP, AES, WPA, WPA2, WPA3	WEP, TKIP, AES, WPA, WPA2, WPA3	WEP, TKIP, AES, WPA, WPA2, WPA3	
Plug and play	•	•	•	•	•	
EZCast RX	•	•	•	•	•	
MU-MIMO	•	•	•	•	•	
Support systems	Windows XP / Vista / 7 / 8 / 10/ 11, Linux, macOS up to 10.x,	Windows XP / Vista / 7 / 8 / 10/ 11, Linux, macOS up to 10.x,	Windows XP / Vista / 7 / 8 / 10/ 11, Linux, macOS up to 10.x,	Windows XP / Vista / 7 / 8 / 10/ 11, Linux, macOS up to 10.x,	Windows 10/ 11, Linux	
Hotspot		•	•	•	•	
	macOS	•	•	•	•	
Interface			Interface			
USB	2.0	2.0	2.0	2.0	3.0	
LED	System LED	N/A	System LED	System LED	System LED	
Certification			Certification			
CE	•	•	•	•	•	
FCC	•	•	•	•	•	
NCC	•	•	•	•	•	

 EZCast®

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