



ARV-40

4K UHD USB Fast Focus Live Camera

4K Ultra HD Picture Output:

Using a new generation of 12 megapixel 4K CMOS, up to a 76.3° field of view, it can achieve a maximum 4k ultra-high-definition resolution, showing clear, sharp and vivid pictures without missing every detail.

Fast Focus at Close Range:

Combined with advanced focusing algorithms, the communication speed between the lens and the processor is optimized, enabling fast, accurate and stable auto-focusing in live broadcast scenarios.

Innovative Magnetic Horizontal and Vertical Screen Installation:

Innovative magnetic base, just one suction, easy to switch, fully enjoy the horizontal and vertical screen display effect without cropping in live broadcast.

Support USB Type C Interface, Plug and Play:

Support USB Type C 2.0 interface, plug and play, wonderful start broadcast will not be used, etc.

Built-in Green Power Indicator:

Built-in green power indicator, wonderful start, remind at any time.

Support Multiple Video Formats, More Extensive Application:

Support MJPEG and YUY2 video formats, and its application scenarios are further expanded.

1/4 Universal Screw, Increase Product Extensibility:

The 1/4 universal screw on the bottom of the bracket is compatible with most bracket devices on the market, bringing more installation possibilities.

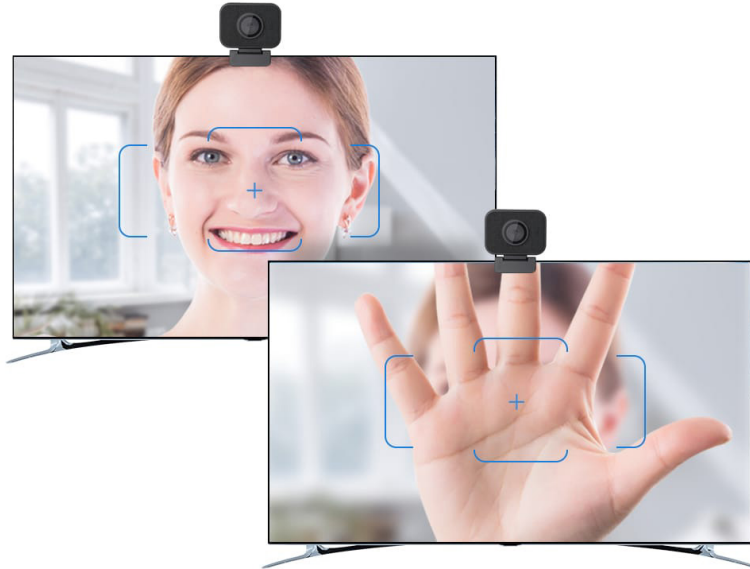
4K UHD USB Live Streaming Camera

- ✓ 4K UHD 30fps
- ✓ Fixed focus, 76.3° wide angle
- ✓ Built in noise cancelling microphone
- ✓ USB plug and play



Auto Focus Function

Combined with advanced focusing algorithms, the communication speed between the lens and the processor is optimized, enabling fast, accurate and stable auto-focusing in live broadcast scenarios.



Built in Microphone

Built in noise cancelling microphone, 2 meters voice pickup



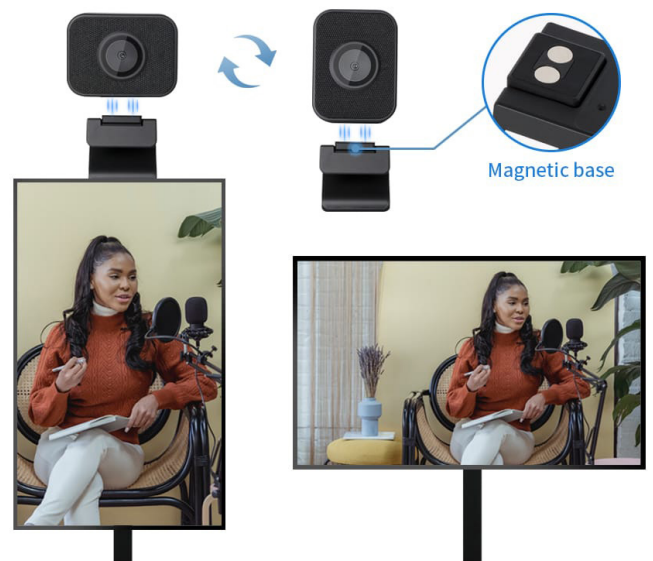
USB Plug and Play

No need to download driver, USB(Type-c) plug and play



Horizontal and Vertical Screen Switching

Magnetic base, support manual horizontal and vertical screen switching, realize horizontal and vertical screen output without cropping



Compatible with various software

(Include but not limited to)



Specification

Camera

Video Encoding Format

MJPEG: 4000*3000, 3840*2160, 1920*1080, 12280*720, 1024*576, 640*480
YUY2: 1280*720, 1024*576, 640*480

Image Sensor

12 Megapixels CMOS

Scan Mode

Line by line

Lens

f=3.96mm

Focus System

Auto/Manual

Minimum Illumination

0.5 Lux @ (F1.8, AGC ON)

Shutter Speed

1/25s – 1/10000s

White Balance

Auto/Manual/One-click/Indoor/Outdoor

Backlight Compensation

Support

Digital Noise Reduction

2D&3D Digital noise reduction

S/N Ratio

≥55dB

Horizontal View Angle

76.3°

Horizontal/Vertical Screen

Support magnetic suction horizontal and vertical installation, do not cut horizontal and vertical screen output effect

Audio

Pickup Distance
1-2 meters

Microphone Array

1 microphone

USB Feature Protocol

UVC1.1

Operation System

Window7 and above, MacOS, Linux, Android

UVC video encoding format

YUY2, MJPEG

UVC Video Frame Rate

Max.30

Interface

USB Interface

1 Line, USB 2.0, Type-C Socket

General Specifications

Input Voltage

DC 5V

Input Current

Max.500mA

Power Consumption

Max.2.5W

Operating Temperature

0~40°C

Storage Temperature

-10~60°C

Camera Dimensions

70.5(L)*56.3(W)*76(D)mm(with base)
70.5(L)*56.3(W)*53(D)mm(without base)

Base Specification

48.38(L)*23.65(W)*53.6(D)mm, Rotatable -20°

Color

Graphite grey / White

Weight

500g

Accessories

Operation manual, Type-c USB cable



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