

2-in-1 Portable USB Document Camera **For Distance Learning**



For Distance



5-Megapixel



2K@30fps



One-Press Focus & Flip Button



Digital Zoom



Built-in



Plug & Play



Lightweight & Portable

P₂U

2K USB Visualizer

- 5.0-Megapixel @30 fps / Quad HD 2K Video Output
- Max. Shooting Area Up To 410 x 308 mm
- Precision Auto Focus Lens
- Flexible Multi-Joint Arm Design
- One-Press Focus/Rotate Button
- Built-in LED Light
- Built-In Microphone
- USB Plug & Play









Features



Crystal-Clear Quality

With a 5P camera sensor and 2K@30fps video resolution capability, the P2U allows you to magnify any objects and see every detail with amazing clarity.



Distance Learning Ready

UVC/UAC compliant and features a built-in mic. It can be used with all major video conferencing software such as Zoom, Microsoft Teams, and Google Meet.



One Press to Focus and Flip

The P2U is suitable for use in class and video conferencing. You can just single press one button to flip the live image and focus your face, textbook, and any objects at will.



Smooth Live Streaming

Whether you're doing an art demonstration or live streaming, leverage P2U's embedded built-in LED and microphone to spotlight your subject and listen in on the learning experience.



Flexible Multi-jointed Arm

The P2U is equipped with a flexible multi-jointed arm, it can expand and collapse to the perfect angle allow you to see more details with a closer view.



Large Shooting Area

The P2U equipped with an adjustable height mechanical arm. It allows you to capture larger documents, books, and present anything you want from any angle.

SPECIFICATION

Image Sensor 5 Megapixel 1/4" CMOS F/NO (Infinite) 2.0

Max. Output Resolution / FPS MJPEG:

2592x1944@30fps, 2560x1440@30fps, 1600x1200@30fps, 1920x1080@30fps, 1280x720@30fps, 1024x768@30fps, 960x540@30fps, 640x480@30fps,

640x360@30fps

YUY2:

1280x720@10fps, 1024x768@15fps, 960x540@15fps, 640x480@30fps,

640x360@30fps

Max. Shooting Area 410 x 308mm (at output 4:3 mode)

Video Compression MJPG/YUY2
Focus Auto
Lamp LED
Image Rotation 0° / 180°
Support Power Line Frequency 50 / 60 Hz

Microphone Sensitivity 1kHz(0dB=1V/Pa) Min-45 Nom-42 Max-39 dB

Connectivity Micro USB to Type A 2.0

Powered by USB 2.0 5V/500mA

Protocol UVC; UAC; Plug-and-Play

Support Operating System (UVC) Windows® 11, 10, Windows 8, Windows 7

macOS® 10.12 or above, Chrome OS Extended: 393x66x346mm/15×2.5×7.6 inch Closed: 195x66x13mm/7.6×2.5×0.5 inch

Net Weight 430g / 1.05lbs

NOTE: Specifications are subject to change without notice

INTERACTIVE SOFTWARE



Use the powerful VisualCam software to enhance your education, it provides various tools, split-screen comparison, picture-in-picture recording, stop motion, and an interactive whiteboard to achieve a more user experience.

SYSTEM REQUIREMENTS

Windows 7, Windows 8.1, Windows 10, Windows 11

Mac OS X® 10.7 or higher Google Chromebook™ Intel® i3 processor or higher

8 GB RAM or more

Hard drive space for recorded videos

USB port

INSIDE THE BOX

P2U Document Camera USB Cable Quick Start Guide Carry Bag

WARRANTY

This product provides limited warranty continues for one (1) year from the date of purchase.



Dimensions