



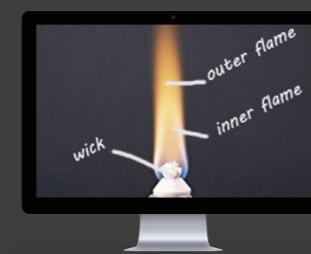
1

Split Screen



2

Annotation



3

Picture-in-Picture



4

Image Roaming Drag



5

Marquee Zoom



6

Mirror



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DOCUMENT CAMERA V1X-4K 4K ULTRAHD

Total 120X Zoom in 4K Ultra HD Resolution



DOCUMENT CAMERA V1X-4K

12X Optical Zoom & 10X Digital Zoom

Joy-DocCam V1X-4K is extremely portable for users with foldable design and able to capture A3 size image.

Equipped with 12X optical zoom lens that adjustable by stepless Knob.

Document or object could be easily magnified in touch control UI and output 4K crystal images.



SPECIFICATIONS

Hardware

Sensor	Sony 1/3.2" 13.0MP CMOS 4K Camera
Optical zoom	12X
Digital zoom	10X
Lens	F=3.4~5.0
Shooting area	A3
Power supply	12V/2A
Control mode	Mouse, Touch control, IR remote control, Software control
Microphone	Built-in mic
Light	LED fill-in light
Storage	Built-in TF card, external USB flash drive

Software

Language	Multiple languages
Playback	Support pictures and videos playback
Annotation	Support annotation by mouse and touch screen
RTC	Keep the track of time of recorded picture and video files
OSD	Prompt, time info, menu setting etc.
Frame selection	Frame select an object and local enlargement
Digital zoom	Yes
PIP	Yes
Contrast	Yes
Touch buttons	Menu, light, signal source, return, shoot, video recording, rotate, freeze/unfreeze, AF/OK

Interfaces

HDMI in	X 1
HDMI out	X 1
VGA in	X 1
VGA out	X 1
USB type A	X 2, support mouse, touch control, PC connection, USB flash drive, etc.
Line in	X 1
Line out	X 1
Power supply	X 1

Image & Video

Resolution	4K(4096*2160)/3264*2448/1920*1080/1280*720/1024*768
Frame rate	4K@30fps, 1080P@60fps
Video recording	1080P@60fps
Picture shooting	Up to 4208*3120
Color	RGB 24-bit true color
Definition	MTF 1000 lines
Image denoising	2D&3D denoising
Focus mode	Auto focus, Manual focus, Fixed focus
Image processing	Image mode, Text mode, Color mode, Monochrome mode, Negative mode, etc.

How to fold V1X-4K

