UPGRADED

Joy-DocCam V500 Document Camera

◆ A new generation of 32-bit embedded CPU

◆ More stabel and smooth touch experience

◆ Wireless connection, interactive demonstration

◆ 1080P@30fps real-time display

Product Introduction

New product of Joy-DocCam V500 Series on the shelves! Adopted latest 32 bits embedded CPU and DSP&ARM integrated solution, reproduce every single detail by 5.0 Megapixel lens and maximum 100X digital magnification. Intelligent foldable design brings less space occupation and incredible portability. Crisp image, wireless control, totally new experience for every users.

Features

HD Image

Output vivids RGB true color image by large target CMOS sensor and advanced ISP processing algorithm.

Built-in PC free software

Auto focus, magnifier, mirror, PIP, contrast and more practical functions to make your presentation easier and more attractive. Connect with mouse or touch screen and annotate on real-time image with text, lines, shapes, etc.

Easy to use

PC is not a must, capturing images only needs power supply and screen connecting.

take photos

video

Split screen operate/split screen interaction/Operate on APP

New integrated Wi-Fi module makes it possible to operate on mobile/tablet. Release the area restriction by , no matter in teaching demonstration or conference presentation.
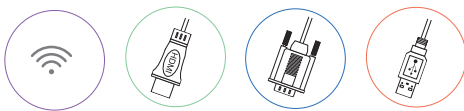
Rotatable multi-joint design

5 joints in 2 arms, extremely flexible design clearly captures details of object from every angle, whether small as a coin or big as A3 document. By various combinations of digital zoom, even a whole room can be displayed on the screen.

180° Rotating

90° Rotating

2 arms, 5 joints

120° Rotating

90° Rotating

3D Rotating Base

180° Rotating

145° Rotating

Multi connect ways

HDMI/VGA/USB2.0/Wifi(wireless) connet any way you like

Screen touch control

High speed CPU and strong compatibility with touch control screen come with smooth and stable experience.

Specification

Product Model	V500	V500W
Image Sensor	1/4" CMOS	1/4" CMOS
Effective Pixel	8M Pixel	8M Pixel
Resolution	1080P@15fps	1080P@30fps
Focus Mode	Auto Focus	Auto Focus
Digita Zoom	100x	100x
Scanning Area	Max 420mm*297mm	Max 420mm*297mm
Light Source	White LED	White LED
MIC	Built in	Built in
Interface	VGA IN	VGA IN
	VGA OUT	VGA OUT
	HDMI OUT	HDMI OUT
	USB2.0(OTG)"	USB2.0(OTG)"
Wifi	/	✓
Internal Storage	/	Max32G(optional)
External Storage	SD/SDHC Comptiblity Max 32G	SD/SDHC Comptiblity Max 32G
Power	DC12V	DC12V
Dimension Open	W185*D110*H263mm	W185*D110*H263mm
Folded	W312*D110*H85mm	W312*D110*H85mm
Weight	1kg	1kg