j5create JVCU100 USB™ HD Webcam with 360° Rotation, 1080p Video Capture Resolution, Black

Brand : j5create

Product name : JVCU100 USB™ HD Webcam with 360° Rotation, 1080p Video Capture Resolution, Black

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The USB™ HD Webcam with 360° Rotation delivers Full HD 1080p resolution for clear and detailed images. It's perfect for everyday use, featuring a high-fidelity microphone to reduce external noise, and enhanced light sensitivity that adjusts automatically to suit different lighting conditions. In addition, it has an 80° field of view and can be swiveled a full 360° for maximum flexibility.

This USB™ HD Webcam is plug-and-play, and works with popular applications like Zoom®, Skype®, Microsoft Teams™ and Google Meet™. The webcam is compatible with Windows®, MacOS®, ChromeOS™, making it the perfect camera for at home or in the office.

Product code: JVCU100-N

Performance

Megapixel (approx.) *	2.07 MP
Maximum video resolution *	1920 x 1080 pixels
Maximum frame rate	30 fps
Camera HD type *	Full HD
Resolution at capture speed	640x480@30fps, 1280x720@30fps, 1920x1080@30fps
Supported video modes	720p, 1080p
Video formats supported	H.264, M-JPEG, YUV
Maximum image resolution	1920 x 1080 pixels
Auto focus	✓
Face tracking *	✗
Signal-to-Noise Ratio (SNR)	50 dB
Power consumption (typical)	5 W
Operating voltage	5 V
Operating current	0.5 A
Plug and Play	✓

Design

Built-in microphone *	✓
Interface *	USB
Product colour *	Black
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)
Mounting type *	Clip/Stand
Sensor type	CMOS
Optical sensor size	25.4 / 2.9 mm (1 / 2.9")
Built-in flash *	✗
Image stabilizer	✗
Cable length	1.5 m

Software

Windows operating systems supported	Windows 10, Windows 8.1, Yes

Weight & dimensions

Width	102 mm
Depth	53.5 mm
Height	53 mm
Weight	120 g

Packaging data

Quantity	1
Package type	Box
Package width	155 mm
Package depth	95 mm
Package height	60 mm
Package weight	210 g

Packaging content

Quick installation guide	✓
Box contents	1 x USB™ HD Webcam with 360° rotation (Model: JVCU100), 1 x Quick Installation Guide

System requirements

Minimum system requirements	Available USB™ Type-A port, Windows® 10, macOS® with UVC support, Chrome OS™ with UVC support, Operating systems compliant with standard UVC 1.0/1.1 & UAC support

Logistics data

Quantity per box	1 pc(s)
Products per shipping (inner) case	3 pc(s)
Shipping (inner) case length	20.7 cm
Shipping (inner) case width	10.3 cm
Shipping (inner) case height	16.5 cm
Export Control Classification Number (ECCN)	EAR99
Shipping (inner) case gross weight	740 g

Software

Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Yes
Linux operating systems supported	✓
Other operating systems supported	ChromeOS

Operational conditions

Storage relative humidity (H-H)	0 - 90%
Operating relative humidity (H-H)	0 - 90%
Storage temperature (T-T)	-20 - 60 °C
Operating temperature (T-T)	0 - 40 °C

Logistics data

Commodity Classification Automated Tracking System (CCATS)	8525.50.0000
Master (outer) case width	230 mm
Master (outer) case length	435 mm
Master (outer) case height	190 mm
Master (outer) case gross weight	3.04 kg
Master (outer) case GTIN (EAN/UPC)	24712795085574
Products per master (outer) case	12 pc(s)
Country of origin	Taiwan

Technical details

Warranty period	2 year(s)

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