

USB™ HD WebCam

macOS® / Windows® / Chrome OS™ Compatible

MODEL: JVCU100



With the JVCU100, you can enhance your conference calls with live video and audio. The HD camera is plug-and-play, meaning there is no driver installation required. The JVCU100 supports 1080p video playback @ 30 Hz with H.264 streaming format.

FEATURES

- USB™ plug-and-play
- F23 million HD image sensor with an effective resolution of 1932 x 1080
- Supports audio collection
- Standard UVC / UVA protocol, driver-free
- Supports macOS® / Windows® / Chrome OS™ systems
- Supports H.264 and MJPEG image formats
- Maximum support 2 MP/30 FPS image resolution

HARDWARE

Imaging device	1/2.9 F23
Effective Pixels	1932(H) × 1088(V)
Horizontal resolution	200W
Signal noise ratio	> 50 dB
Video streaming	H.264 : 1920 x 1080/1920 x 720/640 x 360 MJPEG : 1920 x 1080/1920 x 720/640 x 360 YUV : 640 x 360
Frame rate	25 FPS/30 FPS
Electronic shutter	Auto
Protocol	UVC/UVA
Video output	USB™ video streaming
Operating Voltage	DC 5V/160 mA ±6mA

PHYSICAL SPECIFICATIONS

Color	Black
Enclosure Type	PC+GF (GF 30%)
Cable Length	4.9 ft. (1.5m)
Product Height	2.09 in. (5.3 cm)
Product Width	4.02 in. (10.2 cm)
Product Depth	2.11 in. (5.35 cm)
Product Weight	
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Storage Humidity	< 90% non-condensing
Operating Temperature	-4°F to 104°F (-20°C to 60°C)
Operating Humidity	< 90% non-condensing

PACKAGE CONTENTS

- 1 - JVCU100
- 1 - Quick Installation Guide

REGULATORY COMPLIANCE

FCC

This equipment has been tested and found to comply with FCC Part 15, Subpart B, ANSI C63.4-2014, ICES-003 Issue 6, January 2016 (Updated April 2019).

Operation is subject to the following two conditions:

- This device may not cause harmful interference
- This device must accept any interference, including interference that may cause undesired operation of the device.

CE

This equipment is in compliance with the requirements of the following regulations: EN 55032:2015+AC:2016 Class B, EN 61000-3-2:2014, EN 61000-3-2:2013, EN 55035:2017

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- (i) a copy of the original purchase invoice to verify your warranty
- (ii) a product serial number
- (iii) a description of the problem
- (iv) customer's name, address, and telephone number

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