

# AVer VC320 All in one USB Conference Camera with Bluetooth & NFC



Product Name: AVer VC320 All in one USB Conference Camera with Bluetooth & NFC

Manufacturer: -

Model Number: 61U8A00000AL

Please Note: This product is no longer available. To find an alternative, please see our IP Video Conferencing solutions.

AVer VC320 All in one USB Conference Camera with Bluetooth & amp; NFC The AVer's VC320 Conference Camera offers high-quality video conferencing superior to purely software-based systems, but without the expense of traditional hardware. Extremely easy to use, the VC320 needs only be plugged into a computer via its plug-and-play USB connection for users to enjoy crystal-clear video and audio with nearly any cloud- or web-based video conferencing platform. Moreover, the VC320 boasts a compact design combining a microphone, speaker and electronic Pan Tilt Zoom camera in a single easy-to-carry device, making it the perfect mobile video collaboration solution.

AVer VC320 Key Features

- Ti21/2 Full HD 1080p at 30 frame per second
- Ti. 1/2 UVC1.1 YUV/MJPEG with H.264 extension
- Ti. 1/2 Glass multi-coating lens with 110° field of view
- � F-stop: F2.0
- � 5X zoom (including 1.7X lossless zoom)
- آزئ Smooth and fast electronic pan, tilt and zoom
- � Manual tilt: ±10°
- � Fixed-focus lens support 1 meter to infinity
- � EZCrop\* one button auto crop all faces detected into full frame
- ī¿½ Camera privacy shutter button \*button on remote control

AVer VC320 - Technical Specifications Package contents

- � VC320 main unit
- � Remote control
- � Power adapter
- ï¿1/2 5M USB cable
- ï¿⅓ HDMI cable
- � Quick-start guide

#### Camera

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#### Speakerphone

- آذِيًا Integrated full duplex speakerphone with echo cancellation and noise suppression
- าั¿½ 360° wideband audio with 15-foot diameter range
- � USB, Bluetooth and NFC enabled
- آزا Bluetooth: HFPF, HSP, A2DP, BLE; Bluetooth 4.0 Class II 10M range
- � Capable of bridging USB and Bluetooth call
- � Mute button on remote, LED indicator on unit

#### Microphones (Tx)

- � 1 omni-directional microphones
- ï¿1/2 Frequency response: 100Hz 16KHz
- ï¿1/2 Sensitivity: -36dB +/-3dB
- � Distortion: <1% @ 1KHz at 110dB

#### Speakers (Rx)

- � Frequency response: 270Hz 16KHz
- ï¿1/2 Sensitivity: 80dBSPL +/-3dB at 1W/1M
- ï¿1/2 Max output: 90dBSPL at 0.5M
- تز½ Distortion: <5% at 179Hz &ndash; 10kHz
- ï¿⅓ 5W speaker

#### Remote control

� Dockable infra-red remote control

### Screen mirroring

- � HDMI input and output
- آذِنًا 2.1A port for powering Chromecast or specified 3rd party wireless display adapter for wireless screen mirroring

# Convenience and security

- ī¿½ Battery life: up to 2 hours videoconferencing or 8 hours Bluetooth audio call
- تزير Battery rechargeable through AC power (adapter included)
- īస్ట్ Time to fully charge battery (from AC power, device idle): 3 hours
- ï¿1/2 Standard tripod thread
- ï¿1/2 Kensington security slot

#### System requirements\*

- � Windows 7, 8, 8.1, 10
- ï¿1/2 Mac OS X 10.7 or higher
- آذِ½ Google Chromebook or Chromebox 29.0.1547.70 Platform 4319.79.0 with: 2.4GHz Intel Core 2 Due Processor 2GB RAM or more Hard drive space for recorded videos  USB 2.0 port

# Power supply

� AC 100V ~ 240V



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ï¿1/2 Consumption: 12V/2A

#### Environmental data

� Physical characteristics: 0~35°C� Operation humidity: 20%~80%� Storage temperature: -20~60°C

ï¿⅓ Storage humidity: 20%~80%

# Physical characteristics

 $\ddot{i}$ ¿½ Package dimensions: 354 x 233 x 158 mm

ï¿1/2 Package weight: 0.45kg / 1lbs

� Camera: 65 x 100 x 300 mm / 0.895kg � Remote control: 150 x 45 x 11 mm / 0.040kg

#### Compliance and tools

ϊ¿½ YUV, MJPEG, H.264 SVC\*, AVC (high and base profile) ϊ¿½ USB 2.0 UVC (USB Video Class) 1.1 with H.264 extension ϊ¿½ HDMI 1.3 \*This feature will be available in the future.

#### Compatible applications

� Skype™, Microsoft® Lync, Google Hangouts™, FaceTime®, Cisco Webex®, GoToMeeting®, Adobe®

# **Please Enquire**