

# VB342

All in one USB ULTRA HD 4K  
Huddle Room Camera and Audio



*Professional USB, Plug-N-Play Camera Audio in soundbar form factor for Huddle and Small conference rooms*

## Super sharp accurate color up to 4K

---

Finally the term “Like looking through glass” can be used. The VB342 uses high quality sensors and multi-lens glass to produce the sharpest and most accurate color ever.

## 94° wide angle no distortion with 4X zoom

---

You can zoom in up to 4x minimal quality lost because this is 4K.

## Professional tuned bass port stereo speakers

---

Optimized for communication, voice coming from remote is super natural and smooth.

## Elegant streamline clean installation

---

Cable management and wall mount bracket hide all the cables.



## BYOD friendly USB to HDMI TV display

1 USB 3.0 cable to VB342 resolves camera, speakerphone and TV HDMI connection via built-in DisplayLink.



“ AVer’s CAM 340 and CAM 520 already provide exceptionally high-quality video with Zoom Rooms in a variety of room types. AVer’s new VB342 all-in-one camera + audio follows the same high-quality standard, but through its all-in-one design allows a simple plug-and-play setup for Zoom Rooms. We believe this combination will allow our Zoom Rooms customers to enjoy a superior huddle room experience that works right out of the box. ”

- Oded Gal, Head of Product Management for Zoom

## Up to 12' voice pick up perfect for huddle space

Advanced array microphones full duplex speakerphone effectively capture audio through the entire room. Support optional expansion microphone if you like to go farther.



## 165° viewable area from motorized pan and tilt

Easily captures whiteboard on the side wall, up to 3 presets



# Specification

---

## Camera

Sony Exmor R 4K 8M sensor

Up to 4K 25fps (USB3 required); 4K 25fps; 1080p, 720p, 960x540, 848x480, 640x480, 640x360, 424x240, 320x240, 320x180 at 60, 30, 15 fps

Fixed focus wide angle low distortion 4K glass lens

FOV (field of view): diagonal 94 degree (typically how Logitech quote), horizontal 85 degree

Zoom up to 4x; up to 3x lossless at 720 output leveraging 4K sensor not losing any details

Motorized pan and tilt compatible with many cloud app, total viewable 180 degree wide; up and down 15 degree

3 camera resets on remote

---

## Speaker

2 5W full range speakers with professional bass port tuning optimized for communication microphone

---

## Microphone

2 uni-directional microphones supporting pick up to 12 ft distance

Auto echo cancellation, noise suppression, gain and level control audio input

---

## Audio input

3.5mm phone in jack supporting smartphone hands-free operation through the soundbar

---

## Display output

HDMI 1080p output via single USB type-C cable from PC for BYOD application

3 year warranty, first year hot swap within lower 50 states in US



**AVer Information Inc. Americas**

**averusa.com**

668 Mission Court,  
Fremont, CA 94539

T 408.263.3828

F 408.263.8132

toll free 1.877.528.7824

©Copyright 2018, AVer Information Inc. All rights reserved.  
Specifications subject to change without notice.

## Ports on the back

DC power jack

USB type-C jack to PC

USB type-C jack to additional USB device

HDMI output to TV

3.5mm phone-in jack to smartphone

Expansion microphone jack

Cable management

---

## Package also includes

12V 5A power adapter

1.8M USB3 type-A to type-C cable with securing mechanism

USB type-A to type-C adapter for connecting newer MacBook or ultrabook with type-C port

Remote control

Wall mounting brackets and screws (securing to soundbar)

---

## Others

Best USB camera and stereo soundbar under \$1000 no compromise

Fully plug-and-play, 1 USB cable to this elegant soundbar delivers camera, speakerphone, display connection. no hanging cables

Easiest control natively in app, by remote control and buttons directly on unit



@AVerVC



@AVerUSA