AVer

4K USB Video Soundbar for Huddle Rooms

The new VB342+ makes group video calls easier and more enterprises. It is also equipped with cutting-edge features like SmartFrame, SmartSpeaker, True WDR, and FOV 120 ° to upgrade your conferencing experience.

SMARTFRAME

SMARTSPEAKER

TRUE WDR

WIDE FOV 120°

Certified for **ClickShare** Conference
BARCO

zoom Certified

Certified for **Microsoft Teams**

Certified for **Skype for Business**

PRODUCT SPECIFICATIONS

– VB342+

Huddle Room Conference Camera

PACKAGE CONTENTS

- VB342+ unit
- Power cable 10 ft (3 m)
- USB 3.1 type-C to type-A cable 6 ft (1.8 m)
- USB 3.1 type-A to type-C adapter
- Quick-start guide
- Wall-mount bracket and screws
- Warranty card
- Remote control
- Battery

CAMERA

- Sony Exmore sensor: Ultra crystal-clear image support up to 4K
- Frame rate: 4K 30fps; 1080p, 720p, 960 x 540, 848 x 480, 800 x 448, 640 x 480, 640 x 360, 424 x 240, 320 x 240, 320 x 180 at 60, 30, 15fps
- SmartFrame & SmartSpeaker: Automatic FOV adjustment to fit all participants and focus on the speaker
- 120° wide field of view
- True WDR up to 120 db: Superb back light compensation technology for optimizing light balance in high-contrast conditions
- Digital zoom rate up to 4X leveraging 4K sensor
- 3D denoise technology maintains clear and natural imaging in low light conditions
- Mirror, AE, white balance: Auto, manual override via PTZApp
- Minimum focus distance: 80 cm
- Analytics API: Enterprises and third-party software providers can obtain people-counting data for better understanding of meeting-space usage

PHYSICAL CHARACTERISTICS

- Camera: 650 x 100 x 109.5 mm/2.133 kg
- Remote control: 200 x 50 x 21 mm/0.09 kg

AUDIO

- Microphones: 2 unidirectional microphones supporting 6 m pickup
- 5Wx2 stereo full range speakers with professional bass port tuned for communication
- Volume up to 96 dB SPL at 1/2 meter
- Echo cancellation
- Noise suppression
- 3.5 mm Line-in (aux) cable connects BYOD smartphones or PCs as speakerphones
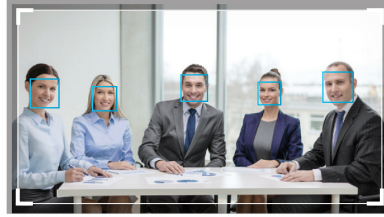
COMPATIBLE APPLICATIONS

ZOOM, Microsoft® Teams, Skype™ for Business, Skype™, Google Hangouts, Intel® Unite™, RingCentral, BlueJeans, V-Cube, LiveOn, CyberLink U Meeting®, TrueConf, Adobe Connect, Cisco WebEx®, Fuze, GoToMeeting™, Microsoft® Lync™, Vidyo, vMix, WebRTC, Wirecast, XSplit

CONNECTIVITY

- 12V/5A power adaptor
- Mini DIN6 for RS232 connection
- USB type C connector
- HDMI out connection (DisplayLink)
- Phone in (3.5 mm audio Jack)
- Mic input
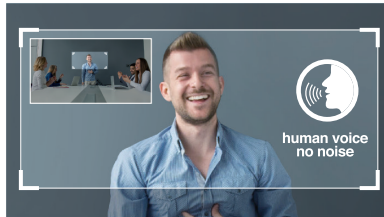- Wireless connection to mobile devices**
**Wireless function is not supported in the USA and some other countries. Please contact a local agent for details.
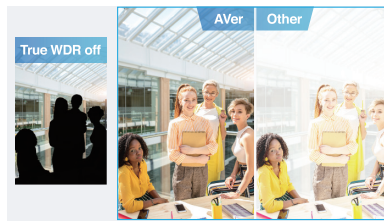**Wireless connection does not support wireless speakerphone devices.

AVer SmartFrame Captures Everyone

Embedded with AVer SmartFrame, the VB342+ automatically frames all meeting participants, adjusting the camera zoom, pan, and focus to fit everyone on-screen in seconds without overreacting to unimportant movement. Have an efficient meeting with AVer SmartFrame.

SmartSpeaker Instantly Identifies Speakers

Highly sensitive SmartSpeaker Tracking pinpoints speakers wherever they are in the room, cutting through noise to zoom in on the human voice. Also, SmartSpeaker's 6-meter diameter pickup range saves wasted time moving speakers closer to the microphone.

Constant Clarity with True WDR

Wide Dynamic Range (WDR) controls the exposure and processes the light values of pixels in high-contrast backlight environments to provide clear images. Hold your meeting anywhere and in any lighting with the VB342+.

Fit Everyone in the Room

The VB342+ captures the room with a 120° FOV multi-glass lens that features a motorized 180° pan and 105° tilt view for a wider perspective than ever. No more concern about where your seat is located.
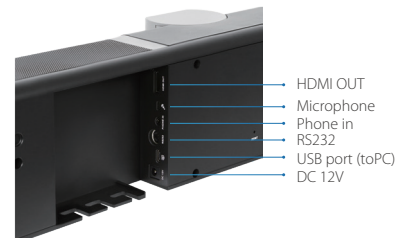
FRONT

BACK PANEL

SIDE

- HDMI OUT
- Microphone
- Phone in
- RS232
- USB port (toPC)
- DC 12V

AVer

AVer Information Inc.

CE FC RoHS COMPLIANT

Distributor/Dealer

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