AVer VB130
Simply brighter and better

4K Video bar with intelligent lighting for Huddle Rooms

Camera

- 4K optics lens, 120° FOV, up to 4X zoom
- Sony 4K sensor: ultra-crystal-clear image in any lighting
- Frame rates: (16:9) 4K, 1920 x 1080, 1600 x 900, 1280 x 720, 960 x 540, 848 x 480, 800 x 448, 640 x 360, at 60, 30, 15fps; (4:3) 1280 x 960, 800 x 600, 640 x 480 at 60, 30, 15fps
- Adjustable audio fence: freedom to define your meeting area
- Intelligent fill light: Automatically adjust lighting level to make you look energetic in virtual meetings in a dim environment*
- SmartFrame: automatic FOV adjustment to fit all participants
- SmartSpeaker: Voice triggered tracking people or specific preset areas.
- Mirror, flip, AE, white balance: auto/manual override via PTZApp2
- Minimum focus distance: 60 cm
- People-counting API: enterprises and third-party software providers can obtain people-counting data for better understanding of meeting-space usage
- 10 camera presets (through remote control and IP web page)

  *The best lighting distance is for people sitting within 1meter far from the camera

Audio

- Beamforming microphone array: 5 microphones, 4 m pickup range
- Echo cancellation
- Noise suppression
- Supports expansion microphone

Connectivity

- 12V/2A power adapter
- Mini-B for expansion microphone connection
- USB Type-B 3.1 connector, backward compatible with USB 2.0
- RJ45 port for Ethernet
- USB 2.0 Type-A for wireless connection*

*Optional wireless dongle is required to connect with mobile phone

Video Format

- YUV, YUY2, MJPEG
- Network video compression format: H.264
- Network protocols: RTSP, RTMP*

*When USB streaming is in use, RTSP and RTMP are not available.

USB

- 3.1 Gen 1, backward compatible with USB 2.0
- UVC 1.1 (USB video), UAC 1.0 (USB audio)

Control

- IR remote control
- WebUI: IP access via Chrome browser (Chrome 76.x or later; Internet Explorer not supported)
- UVC/UVA plug-and-play
- PTZApp 2

Mount

- Screen mount kit (included)
- Camera wall-mount bracket (optional)

System Requirement

- Windows® 7/10
- MacOS X 10.7 or later
- Google Chromebook™ version 29.0.1547.70

Hardware Specs

- 3.2 GHz Intel® Core™ i5-4460 processor
- 4 GB RAM or more
- USB 3.1 port, backward compatible with USB 2.0

Power Supply

- AC 100V–240V, 50/60 Hz
- Consumption: 12V/2A

Free Applications for Meeting Collaboration
(Free Apps support on Windows® and Mac® computers)

EZManager 2: Camera Central Management Software
- Remotely group FW/SW upgrades, control the camera, and manage settings

PTZApp 2: Camera Setting Software
- View live video, people counting number, meeting interval information
- Enable Skype for Business far-end control
- Upgrade firmware automatically or manually
- Control the camera
- Set parameters and adjust the camera image
- Diagnose operating status

EZLive: Broadcasting Software
- Enjoy multi-camera real-time streaming, annotating, image capturing, and video recording

Environmental Data

- Operation temperature: 0 ~ 40°C
- Operation humidity: 20% ~ 80%
- Storage temperature: -20 ~ 60°C
- Storage humidity: 20% ~ 80%

Dimensions

- Package dimensions: 406(L)x146(W)x189(H) mm
- Package weight: 2.358 kg
- Camera: 350(L) x 65(H) x 75(D) mm/0.922 kg
- Remote control: 149.72 x 42.3 x 19.29 mm/50g

Package Contents

- VB130 unit
- Power cable 10 ft (3 m)
- USB 2.0 Type-B to Type-A Cable 15 ft (5 m)
- QR code card
- Screen mount and screws
- Remote control
- Tripod screw

Optional Accessories

- Wall mount and mounting screws
- 10m/20m expansion microphone
- 10m/20m/30m USB 3.1 extension cable
- USB 3.1 GEN1 Type-B to Type-A cable, 3 m

Warranty

- Camera: 3 years
- Accessories: 1 year

Compatible Applications

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

*For 4K UHD support, please check system/hardware requirements with your software application provider.

**Specifications may vary depending on countries and are subject to change without notice.
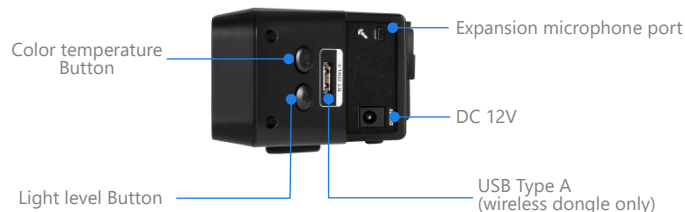
Product Overview

Front

- Fill light
- Color sensor

Top

back

Side

- LAN
- USB Type-B (device to PC)

- Color temperature Button
- Light level Button
- Expansion microphone port
- DC 12V
- USB Type A (wireless dongle only)

Angle-adjustable screen mount