

# VB130

Simply Brighter and Better  
4K Videobar with Built-in Lighting



*The VB130 is an advanced, compact videobar designed for small to medium collaboration spaces. Elevate your meetings with intelligent features such as audio fencing, voice tracking, and SmartFrame technology.*

## Razor sharp 4K video

Outstanding color and razor-sharp video up to 4K. Dual fields of view allow you to switch between 90° or 120° FOV for full room coverage of any workspace.



## Illuminate your call

Upgrade your meeting experience with our intelligent built-in lighting for virtual meetings. Adjustable 5-level fill lighting combined with an automatic light sensor provide the perfect amount of light to illuminate your workspace.



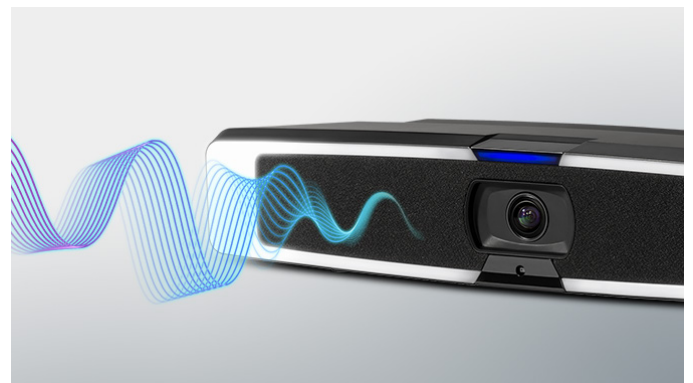
## Stay focused with advanced AI

The VB130 adapts to your meeting dynamics with voice tracking, audio fencing, people counting, and SmartFrame technology. Maintain a perfectly framed image with SmartFrame and never worry about ambient background noise again with audio fencing.



## Professional audio

Beamforming technology delivers a rich, resonant sound up to 15 feet to ensure everyone's voice is heard clearly. Our 5-microphone array with acoustics delivers a clear and professional sound for your meeting space.



# Specifications

## 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 adjusts lighting levels to illuminate your virtual meetings\*
- SmartFrame: automatic FOV adjustment to fit all participants
- SmartSpeaker: voice triggered people tracking or specific preset areas
- Mirror, flip, AE, white balance: auto/manual override via PTZApp 2
- 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 AVer software)

\*For best lighting results, sit within 1 meter from the camera

## Audio

- Beamforming microphone array: 5 microphones, 4 m pickup range
- Output volume: 94dB SPL +/-2dB at 0.5 meter
- Echo cancellation
- Noise suppression
- Supports expansion microphone
- 6Wx1 speaker with professional bass port tuned for communication
- 180Hz – 20kHz Speaker frequency response

## 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

## 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

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

## System Requirements

- 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 (For Windows® and Mac® computers)

### EZManager 2: Camera Central Management Software

- Remotely manage group FW/SW updates, camera control, and settings

### PTZApp 2: Camera Settings Software

- View live video, people-counting numbers, and 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 to 40°C
- Operation humidity: 20% to 80%
- Storage temperature: -20 to 60°C
- Storage humidity: 20% to 80%

## Dimensions (D x W x H)

- Package dimensions: 146 x 406 x 189 mm
- Package weight: 2.358 kg
- Videobar: 75 x 350 x 65 mm/0.922 kg
- Remote control: 149.72 x 42.3 x 19.29 mm/50 g

## Package contents

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

## Optional accessories

- Wall mount (SKU: COMVBMT1)
- 10m expansion microphone (SKU: COMVBEMIC)
- 20m expansion microphone (SKU: COMVBM20M)
- BT Wireless Dongle (SKU: COMVBTDON)

## Warranty

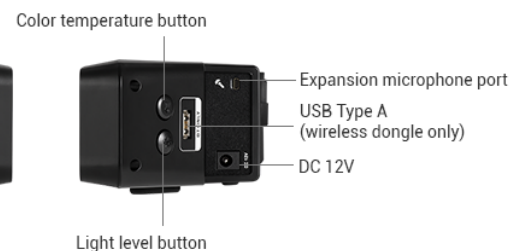
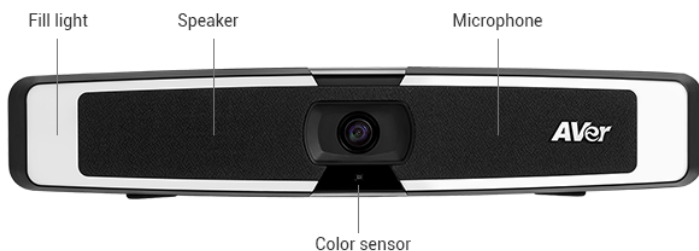
- Camera: 3 years
- Accessories: 1 year

## Compatible applications

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



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