VB130

Simply Brighter and Better

4K Video Collaboration Bar with Built-in Lighting

Certified for **Microsoft Teams** | **zoom** Certified | Certified for **ClickShare** Conferences BARCO | CERTIFIED FOR **RingCentral**

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.
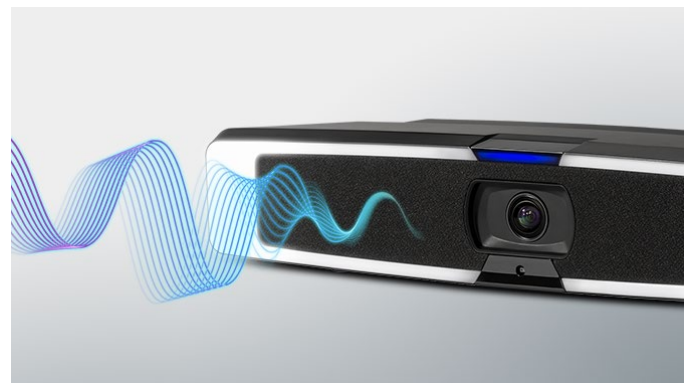

Stay focused with advanced AI

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 video bar (SKU: COMMVB130)
- Power adaptor & cable (10ft) (SKU: CPWRVB130)
- USB 2.0 Type-B to Type-A Cable (15ft)
- TV mount and screws (SKU: COMVBMNT2)
- Remote control (SKU: COMLREMOT)
- Tripod screw
- QR code warranty card

Optional accessories

- Wall mount (SKU: COMVBMNT1)
- 10m expansion microphone (SKU: COMVBEMIC)
- 20m expansion microphone (SKU: COMVBM20M)
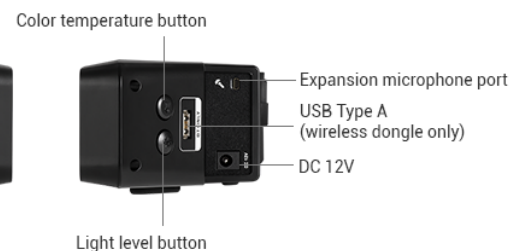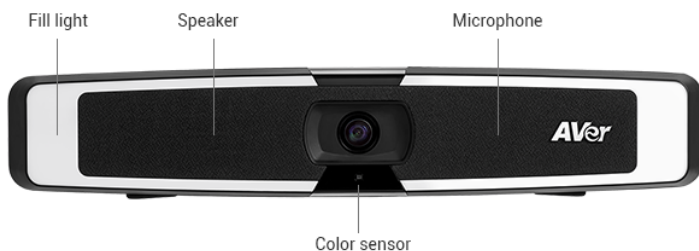- BT Wireless dongle (SKU: COMVBTDON)

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.

Fill light   Speaker   Microphone   Color sensor

LAN   USB Type-B (device to PC)

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

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Distributor/Dealer