



BYOD Large Video Bar Kit

(Available in Black & White)

A sophisticated white video bar kit for large rooms, ideal for BYOD setups with premium video and audio quality.

HALO VideoBar

- Ultra HD 4K video
- Wide angle 120° field of view
- AI Auto-framing
- AI Speaker-tracking
- 10x ePTZ
- 6 digital array mics
- Expandable up to 8 mics
- 2x powerful 10W speaker
- Automatic privacy shutter
- USB Plug & Play

ZYGO

- Max displays: 3x
- Max resolution: 3x 4K60
- Legacy display port: 3x DP1.2 | 3x HDMI 2.0

The Boom BYOD Large Video Bar Kit is an ideal solution for large conference rooms and collaborative meeting spaces. Featuring the Boom HALO Ultra HD 4K Video Bar, which combines advanced AI-powered auto-framing and speaker-tracking technology with a wide 120° field of view, this kit ensures every participant is clearly seen and heard. The kit also includes two HALO Expansion Microphones for extended audio coverage. Paired with the Boom ZYGO Easy Connect BYOD Hub, it provides a simple, one-cable connection to any device, delivering plug-and-play convenience for quick setup. Tailored for expansive spaces, this kit offers powerful video and audio performance, making large meetings seamless and effective.



Crystal-clear video

The Boom HALO Ultra HD 4K AI-Powered Video Bar delivers a superior visual experience with stunning 4K resolution, ensuring every participant is clearly visible. Equipped with advanced AI-powered auto-framing and speaker-tracking technology, it adapts seamlessly to large meeting spaces, keeping the focus on active speakers.

Superior audio

The HALO video bar offers high-quality audio with dual 10W speakers and six digital array microphones, providing full-spectrum sound. Built-in noise cancellation ensures clear, natural audio, while the included two expansion mics extend coverage, ensuring every voice is heard clearly, even in expansive spaces.

Complete connectivity

The Boom ZYGO Easy Connect BYOD Hub simplifies your setup with a single USB connection, providing universal compatibility with popular video conferencing platforms like Zoom, Teams, Webex, and Google Meet.

Plug & Play. Always.

The Boom BYOD Large Video Bar Kit streamlines the setup process, delivering everything you need for professional, high-quality video and audio performance in large conference rooms and collaborative meeting spaces.



BYOD Large Video Bar Kit

Designed for large conference rooms and meeting spaces.

About Boom Collaboration

Our mission is to make meetings better in a simple way. We are passionate about making every collaboration space better with our products.

Contact us:

- Find a dealer
- Get pricing
- Installation help
- Live demos
- Support



HALO VideoBar

Camera Image sensor: 4K 8MP CMOS image sensor
Lens: 4K glass
Pixels: 8MP, 16:9
View angle: 120° diagonal, 106° horizontal, 72° vertical
Zoom: 10x digital
Focus: Auto/Manual SNR: $\geq 50\text{dB}$
Resolution: 3840 x 2160 @30fps
Video features: Brightness, definition, saturation, contrast, white-balance, low light optimization
Microphone: 6 built-in digital array MEMS microphones, 20ft/6m range
Expandable up to 8 mics
Frequency: 120Hz-16KHz
Mic interface: RJ45 Audio Output: Bluetooth 5.0 (Manual ON/OFF adjustment)
Audio Interface: 3.5m IN/OUT
Audio processing: AEC, AGC, ANS, sound source localization
DNR: 2D & 3D
Speaker: 2 x 10W Output: 90dB @.5m
Frequency: 100Hz-20KHz

Compatibility

Zoom, Teams, Webex, Meet, Bluejeans, GoToMeetings, Skype and more

Warranty Information

3-year
Optional 5-year Boom Care plan

ZYGO Hub

DC power port
Laptop port
Alt Mode ports
Display Link ports
Gigabit Ethernet port
USB 5G ports
Power button
Power indicator light
PD Indicator light, on when powering connected laptop
Speaker jack
Mic jack

System Requirements

Windows 7 or later
macOS® 10.7 or later
Chrome™ OS Version 29.0.1547.70 and higher
2 GB RAM or more needed for 1080p video streaming
1 GB is typically needed for streaming 720p
USB-A port

What's in the box?

HALO video bar, USB 3.0 cable, Remote control, Power cord, Wall-mount bracket, 2 mics, Cat6 cable RJ45 10ft, ZYGO Hub, USB-C to USB-C cable, Universal power adapter, Mounting kit, Rubber feet x 4, Quick guide