Boom HALO room kit

Power Up Your Conference Rooms. All-in-One Kit.



Gone are the days of juggling multiple components for your video conferencing needs. Boom HALO delivers a complete solution for conference rooms in a single, convenient package.

The Boom HALO video bar combines a stunning 4K camera with crystal-clear audio thanks to its built-in microphones. For larger conference rooms, simply add the included HALO expansion mics for exceptional audio pickup throughout the entire space. The powerful yet compact Boom CAPO mini PC seamlessly integrates everything, allowing you to connect with just one USB cable.
Experience sharp, vivid images with Boom HALO's advanced camera technology. WDR ensures excellent picture quality in any lighting condition, from bright conference rooms to low-light settings. Focus on your meetings, not your setup, with the Boom HALO room kit.

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





EFFORTLESS FRAMING. CRYSTAL-CLEAR FOCUS.
Say goodbye to cramped conference calls and awkward camera adjustments. The Boom HALO Ultra HD 4K video bar redefines the video conferencing experience with its groundbreaking 120-degree field of view. This expansive angle ensures every participant in your conference room, regardless of their position or movement, is automatically captured in the frame. But HALO doesn't stop there. Powered by intelligent AI, the video bar utilizes auto-framing technology to seamlessly adjust the view and keep everyone in focus. And for clear audio that never misses a beat, HALO integrates voice tracking. Focus on your meeting content, not on camera control, with the Boom HALO Ultra HD 4K video bar.

IMMERSIVE AUDIO. POWERFUL CLARITY.
Experience crystal-clear communication with the Boom HALO Ultra HD 4K video bar. Featuring six beamforming microphones, HALO captures every voice in the room with exceptional focus, ensuring clear audio pickup regardless of seating position.
Two powerful 10W speakers deliver rich, full-spectrum sound that fills any conference room. Built-in noise cancellation further enhances the audio experience by eliminating distracting background noise. Additionally, Acoustic Echo Cancellation (AEC) and Automatic Gain Control (AGC) work seamlessly to prevent echo and ensure balanced audio levels for all participants.
Focus on clear and productive conversations, not on audio adjustments, with the Boom HALO Ultra HD 4K video bar

Specifications HALO room kit

GENERAL
Product name: Boom HALO room kit
Item number: BM03-1019 (black), BM03-1020 (white), BM04-0042, BM04-1034







VIDEO BAR
Product name: Boom HALO
Contents: Boom HALO (black BM03-1019, white BM03-2019), USB cable (type C/type A), remote control with two CR2032 batteries, Power Supply, Quick guide
Resolution: Ultra HD 4K/30 fps
Zoom: 10x digital zoom
Focus: Auto
Field of view: 120˚
Connectivity: USB and Bluetooth®
Remote control: Included

HALO MICS
Product name: HALO expansion microphones
Contents: 2 x HALO expansion microphones (BM04-0042), 10ft Cat6 cable (RJ45 connector)

MINI PC
Product name: Boom CAPO
Contents: Boom CAPO II (BM04-1034), VESA Mount Kit, Power Supply
Technology: NUC for Dual Screen, Intel® i7 processor, 16GB RAM, 512GB SSD, Windows 11 Pro licensed and installed,

See full technical specifications at boom.co

Other video solutions

SMALL



Boom WFH kit
Gone are the days of complicated setups and grainy video calls. The Boom WFH Kit elevates your work-from-home workspace and transforms your video conferencing experience. This all-in-one solution combines the stunning clarity of the Boom MINI webcam, boasting a compact design and exceptional 1080p resolution, with the powerful audio of the Boom GIRO speakerphone. Featuring an integrated omnidirectional microphone and full-duplex HD audio, the GIRO ensures your voice is always heard clearly. Simply connect a single USB cable to your laptop and you're ready to collaborate with ease. Focus on what matters most - productive video calls - and present yourself professionally with the Boom WFH Kit.

MEDIUM



Boom Huddle Room Kit
Ditch complex setups and grainy video for seamless collaboration in your huddle room with the Boom Huddle Room Kit. This complete solution combines the crystal-clear visuals of the Boom Mezzo camera, a fantastic PTZ camera offering pan, tilt, and zoom capabilities, with the powerful audio of the Boom GIRO Pro speakerphone. Featuring an integrated omnidirectional microphone and crystal-clear HD audio with OmniSound®, the GIRO Pro ensures everyone in the huddle room is heard loud and clear. Simply connect a single USB cable to your laptop and you're ready to collaborate with ease. Focus on what matters most - productive meetings - with the Boom Huddle Room Kit.

L ARGE



Boom PTZ Conference Room Kit
Experience premium video conferencing for your medium or large conference room with the Boom PTZ Conference Room Kit. This powerful solution combines the crystal-clear visuals of the Boom MAGNA Pro PTZ Camera with the exceptional audio of the Boom GEMINI speakerphone. The MAGNA Pro boasts a premium PTZ (pan-tilt-zoom) design, offering incredible flexibility to capture every participant in the room, regardless of their position. Meanwhile, the GEMINI speakerphone ensures every voice is heard loud and clear with its integrated omnidirectional microphones and full-duplex HD audio. And with a single USB cable connection, setup is a breeze. Focus on leading productive meetings, not on complicated equipment, with the Boom PTZ Conference Room Kit.

Specifications HALO room kit

GENERAL
Product name: Boom HALO room kit
Item number: BM03-1019 (black), BM03-1020 (white), BM04-0042, BM04-1034







VIDEO BAR
Product name: Boom HALO
Contents: Boom HALO (black BM03-1019, white BM03-2019), USB cable (type C/type A), remote control with two CR2032 batteries, Power Supply, Quick guide
Resolution: Ultra HD 4K/30 fps
Zoom: 10x digital zoom
Focus: Auto
Field of view: 120˚
Connectivity: USB and Bluetooth®
Remote control: Included

HALO MICS
Product name: HALO expansion microphones
Contents: 2 x HALO expansion microphones (BM04-0042), 10ft Cat6 cable (RJ45 connector)

MINI PC
Product name: Boom CAPO
Contents: Boom CAPO II (BM04-1034), VESA Mount Kit, Power Supply
Technology: NUC for Dual Screen, Intel® i7 processor, 16GB RAM, 512GB SSD, Windows 11 Pro licensed and installed,

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Use Cases Examples



Huddle Rooms

The Boom Halo is perfect for huddle rooms due to its compact yet powerful features. Its Ultra HD 4K video and wide-angle 120° field of view ensure that everyone in the room is clearly visible, even in small spaces. The AI auto-framing and AI speaker-tracking capabilities keep the focus on the active speaker, enhancing the engagement and effectiveness of the meeting. With its 6 digital array mics and 2x powerful 10W speakers, audio is crystal clear, and the USB Plug & Play functionality makes setup quick and easy. The automatic privacy shutter adds an extra layer of security, making it ideal for impromptu and private meetings.



Medium Conference Rooms

For medium-sized conference rooms, the Boom Halo offers an ideal balance of advanced features and user-friendly operation. The Ultra HD 4K resolution combined with AI auto-framing and AI speaker-tracking ensures that the meeting's visual focus is always on the right person, making discussions more dynamic and interactive. The wide-angle 120° field of view covers larger areas effectively, while the 10x ePTZ allows for precise zooming without losing image quality. The 6 digital array mics and powerful 10W speakers ensure clear audio throughout the room, and the USB Plug & Play design simplifies installation and use.



Large Conference Rooms

The Boom Halo excels in large conference rooms by delivering superior video and audio performance across a broad area. Its Ultra HD 4K video resolution and 120° wide-angle lens capture the entire room with clarity, while the AI auto-framing and speaker-tracking functionalities ensure that speakers are always in focus, regardless of their position. Equipped with 6 digital array mics and dual 10W speakers, the Boom Halo provides exceptional audio clarity, ensuring every participant can hear and be heard. The USB Plug & Play setup and automatic privacy shutter enhance usability and security, making it a robust solution for large-scale meetings.