

MAGNA PRO

- Ultra HD 4K @ 60fps
- 80° field of view
- Al People tracking
- PTZ with 27x zoom
- USB 3.0, HDMI, LAN and SDI
- Remote control with 10 presets for quick PTZ

GEMINI

- Bluetooth 5.0 w/ dongle
- Wideband 48kHz audic
- 4 mic array with 8m
 360° range

CAPO II

- Intel® i7 Processor
- Pre-installed and licensed Windows 11
 Pro
- Dual Screen Support
- Built-In Collaboration
 Tools

VISTA

- 10.1" Optically Bonded Capacitive Touchscreen
- 1280x800 Resolution
- 170° x 170° Viewing
 Angle

Zoom Room Large Room Pro Kit

A pro-level Zoom Room solution tailored for large rooms, featuring advanced technology for top-notch virtual collaboration.

The Boom Zoom Room Large Room Pro Kit is a premium solution designed for large conference rooms, boardrooms, or meeting spaces equipped with Zoom room setups. Featuring the Boom MAGNA Pro Ultra HD 4K AI Auto-Tracking PTZ Camera, this kit provides dynamic video capture with AI-driven auto-tracking for seamless focus on active speakers. The Boom GEMINI HD USB and Bluetooth Speakerphone delivers superior audio quality with built-in noise cancellation and full-duplex audio capabilities, ensuring clear communication in expansive spaces. The powerful Boom CAPO II Intel NUC with Windows 11 Pro ensures smooth performance, while the Boom VISTA Zoom Room Controller offers intuitive control for a streamlined Zoom experience. Together, these components create a comprehensive solution for high-quality video conferencing in large, collaborative environments.









Crystal-clear video

The Boom MAGNA Pro Ultra HD 4K Al Auto-Tracking PTZ Camera offers dynamic video capture with exceptional 4K clarity. Its Al-driven auto-tracking keeps active speakers in focus, ensuring seamless and professional video conferencing in any large room. With its 20x optical zoom, pan, and tilt capabilities, it covers even the largest spaces with crystal-clear imagery.

Superior audio

The Boom GEMINI HD USB and Bluetooth Speakerphone provides high-fidelity audio with full-duplex capabilities, delivering clear, natural sound for every participant. Built-in noise cancellation enhances the communication experience, while the device's expandability ensures perfect coverage for large and diverse meeting spaces.

Complete connectivity

The Boom CAPO II Intel NUC with Windows 11 Pro ensures smooth performance for your video conferencing needs, making setup and operation efficient and reliable. The Boom VISTA Android-Based Zoom Room Controller offers centralized, intuitive control, allowing users to seamlessly manage their Zoom experience. This system supports all major video conferencing platforms, including Zoom, Teams, Webex, and Google Meet.

Plug & Play. Always.

The Boom Zoom Room Large Room Pro Kit offers a simple plug-and-play solution for easy setup and smooth operation. Designed for large conference rooms, boardrooms, and meeting spaces, it delivers a comprehensive, high-performance video conferencing experience for seamless collaboration in expansive environments.



Zoom Room Large Room Pro Kit

Designed for large rooms equipped with Zoom room setups.

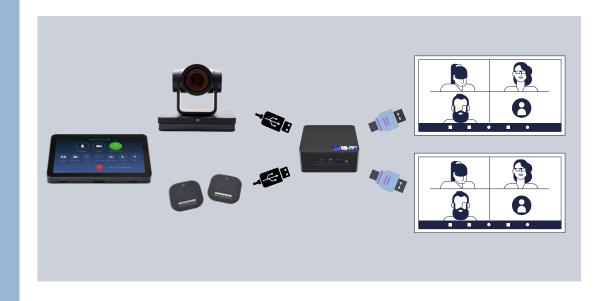
About Boom Collaboration

Our mission is to make

Contact us:

- Find a dealer

- Live demos



MAGNA PRO

4K Ultra HD: up to 4K @ 60fps Image sensor: 4K Sony CMOS sensor

(1/2.8in)

View angle: 80°

PTZ parameters: Pan: : ±170° Tilt: -30°/+90°

Zoom: 27x | 12x optical Presets: 255 (10 with remote) Resolution: 8.51 MP, 16:9 Focus: Auto, manual, one push

Output/Input Video output: HDMI, SDI, USB

3.0, LAN, USB dual-stream

Video codec: LAN: H.265, H.264 USB 3.0: H.265, H.264, MJPEG, YUY2, NV12 Audio input: AAC, MP3, G.711A

Connectivity: LAN with PoE, SDI, RS232, RS422/RS485, USB 3.0, HDMI, audio input

Compatibility

Zoom, Teams, Webex, Meet, Bluejeans,

GoToMeetings, Skype and more

System Requirements Windows 7 or later macOS® 10.7 or later

Chrome™ OS Version 29.0.1547.70 and

2 GB RAM or more needed for 1080p video streaming

1 GB is typically needed for streaming 720p **USB-A** port

Warranty Information

3-year Limited hardware warranty Optional 5-year Boom Care plan

GEMINI

Microphone: 4 omni-directional per unit,

Audio bandwidth: 2.07MP, 16:9 Sensitivity: -38dB 94dB SPL@1KHz Signal to noise ratio: -170°~+170° Battery: 5400mA, 10hr talk time Speaker volume: 87dB max

Microphone frequency response: 100Hz

- 22kHz

Speaker frequency response: 100Hz -22kHz Auto/Manual/One push

CAPO II

Intel® i7 Processor for fast performance

and multitasking

Speaker power: 3W

Pre-installed and licensed Windows 11

Compatibility with Zoom, Microsoft

Teams, Webex, and Google Meet.

Dual Screen Support

Built-In Collaboration Tools Recording and Transcription

VESA Mount Kit

VISTA

10.1" Optically Bonded Capacitive Touchscreen: 1280x800 Resolution 170° x 170° Viewing Angle: Anti-Glare and Anti-Fingerprint Coating

Wall or Table Mount Power over Ethernet (PoE