



# Zoom Room Large Room Kit

A comprehensive Zoom Room kit crafted for large meeting spaces, providing exceptional video and audio.

## MAGNA

- Ultra HD 4K @ 60fps
- 82° field of view
- PTZ with 12x optical zoom
- USB 3.0, HDMI and LAN (PoE)
- Remote control for quick PTZ

## GEMINI

- Bluetooth 5.0 w/ dongle
- Wideband 48kHz audio
- 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

The Boom Zoom Room Large Room Kit is the ideal solution for large conference rooms, boardrooms, or meeting spaces equipped with Zoom room setups. Includes the Boom MAGNA Ultra HD 4K PTZ Camera for exceptional video clarity, the expandable Boom GEMINI HD USB and Bluetooth Speakerphone for high-quality sound coverage, and the powerful Boom CAPO II Intel NUC with Windows 11 Pro for smooth performance. The Boom VISTA Android-Based Zoom Room Controller completes the package, providing intuitive control over your video conferencing setup. This kit delivers a comprehensive and seamless solution for high-performance video conferencing in expansive spaces.



### Crystal-clear video

The Boom MAGNA Ultra HD 4K PTZ Camera provides exceptional video clarity with its ultra-sharp 4K resolution, ensuring that every participant is visible in the frame. With its advanced 20x optical zoom and pan/tilt capabilities, it ensures that even the largest rooms are covered with crystal-clear imagery.

### Superior audio

The Boom GEMINI HD USB and Bluetooth Speakerphone delivers high-fidelity audio with full-duplex capabilities, ensuring that every word is heard clearly. Its built-in noise cancellation enhances the communication experience, and the device is expandable to suit larger spaces.

### Complete connectivity

The Boom CAPO II Intel NUC with Windows 11 Pro offers smooth performance for seamless video conferencing, while the Boom VISTA Android-Based Zoom Room Controller provides intuitive, centralized control for easy operation. The system is compatible with all major conferencing platforms, including Zoom, Teams, Webex, and Google Meet.

### Plug & Play. Always.

The Boom Zoom Room Large Room Kit makes setup effortless with simple plug-and-play connectivity. Designed for large conference rooms, boardrooms, and meeting spaces, this kit provides a comprehensive solution for high-performance video conferencing.



## Zoom Room Large Room Kit

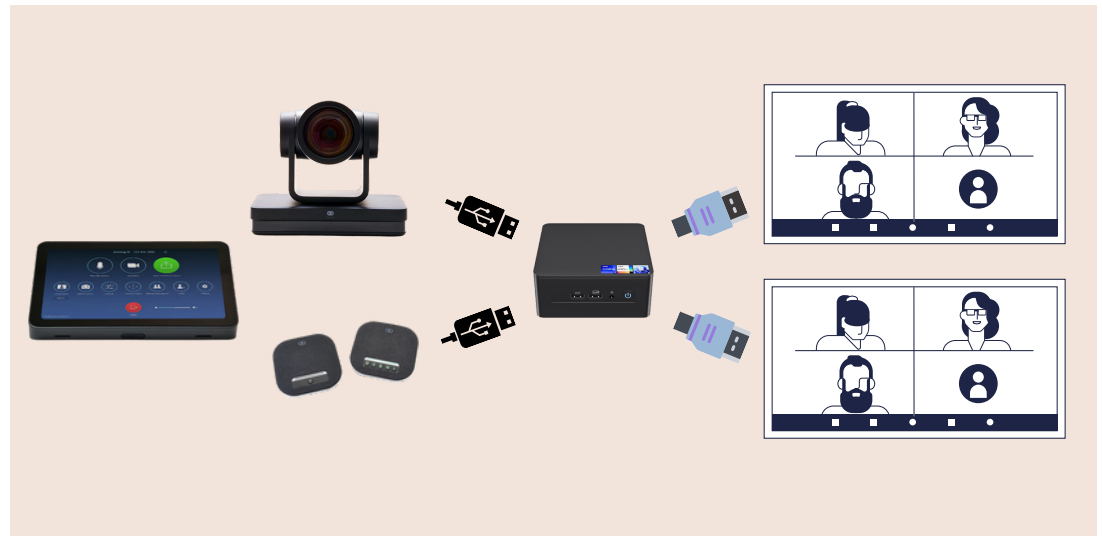
Designed for large conference rooms, boardrooms, or meeting rooms equipped with Zoom room setups.

## 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



### 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 higher  
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, 8m range  
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  
Speaker power: 3W  
Microphone frequency response: 100Hz - 22kHz  
Speaker frequency response: 100Hz - 22kHz Auto/Manual/One push

### CAPO II

Intel® i7 Processor for fast performance and multitasking  
Pre-installed and licensed Windows 11 Pro  
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)