

FEATURES

Ultra HD 4K video

Al Auto-framing

Al Voice-tracking

Wide angle 120° fov

10x digital zoom

8 megapixel CMOS sensor

6 digital array mics

Plug & Play

3-vear warranty

Boom AURA

an intelligent video bar for superior meetings

The Boom AURA features 4K Ultra HD, 10x digital zoom and built-in Al functions that include highly responsive facial detection and sound source localization providing intelligent auto-framing and voice-tracking. Six digital array mics provide 6 meters of pickup range ensuring crisp audio and an optimal intuitive response. The all-in-one AURA delivers a smart experience for your video conference calls. Intelligent hardware makes better meetings. Simply.



Intelligent & versatile

Choose between a variety of AI features to optimize the meeting experience. Auto-framing seamlessly centers and frames participants while voice-tracking uses sound source localization to frame and track active speakers for a dynamic meeting experience that incorporates all participants with ease.

Quality where it counts

8MP CMOS image sensor provides a 4K Ultra HD image projecting a professional, sharp image in every meeting.

Excellent audio

High-fidelity audio with a 48kHz sampling rate provides lossless audio and full spectrum of sound for meeting participants. Acoustic Echo Cancelation (AEC) and Automatic Gain Control (AGC) further enhance the experience and work to ensure Full Duplex quality at a distance of 6 meters.

A lens with a view

120° wide angle field of view ensures all participants are seen, even in small meeting spaces.

Plug & Play. Really.

Mac or PC? Zoom, Teams, Webex, or Meet? With USB 3.0, simply connect and enjoy your favorite video conferencing platform.

boomcollaboration.com | 888 534 BOOM (2666)



Boom AURA

Designed and built for the modern huddle room and meeting spaces with a focus on excellent quality and ease of use

About Boom Collaboration

We do better meetings.
Simply. We are
passionate about
making
every collaboration
experience
excellent.

Contact us:

- Find a dealer
- Get pricing
- Installation helr
- Live demos



Camera

Image sensor: 4K 8MP CMOS

image sensor **Lens:** 4K glass **Pixels:** 8MP, 16:9

View angle: 120° diagonal, 107° height, 74° vertical **Zoom:** 10x

digital

Focus: Advanced Al

auto-focus **SNR:** ≥55dB

Resolution: 3840 x 2160 **Video features:** Brightness, definition, saturation, contrast, whitebalance, low light optimization

Audio

Microphone: 6 built-in digital array microphones, 20ft/6m

range

Audio processing: AEC, AGC, ANS, sound source

DNR: 2D & 3D **Speaker**: 2 x 7W

localization

Details

Video output: USB 3.0 Temperature: 15°F -+120°F(-10°C - +50°C)

Dimensions: 23.5in x 3.4in x 3in (598mm x 86mm x 77.5mm)

Weight: 4.17lbs/1.9kg

Mount: wall mount bracket/

stand

Operating system: Windows® 7, Windows 10 Mac OS X® 10.10

or higher Hardware

requirement:

2.4 GHz Intel@ Core 2 Duo processor or higher,

2GB memory or higher, USB 2.0

port (USB 3.0 for 4K) Cable length: 16.4ft (5m)

In the box: AURA video bar, USB 3.0 cable, remote, power cord, wall-mount bracket and

quick guide