

ARVIA BN1000

All-in-One USB Video Conferencing Bar
Professional AI Video Conferencing Experience



Camera, Speakerphone,
all-in-one compact
design



Accurate 6 meters voice
pickup range



Automatic people
framing and tracking



120 degrees horizontal
angel of view



Compatible with multiple
cloud conferencing
platforms



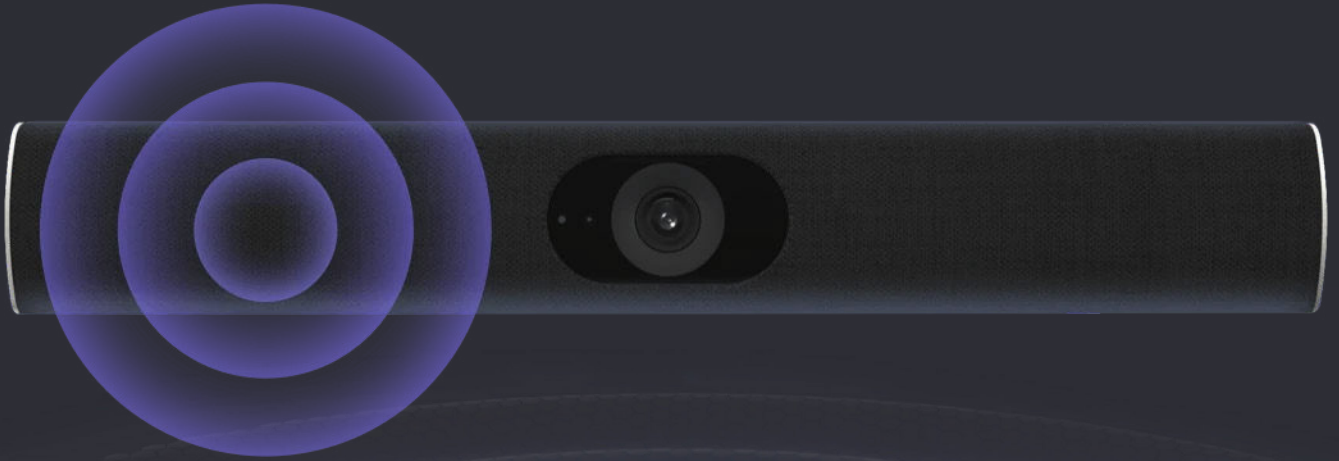
Simple setup and easy to
install

*Plug and Play,
Efficient Meeting*



Accurate 6 meters voice pickup range
Built-in 6 MEMS microphone array

- Acoustic echo cancellation (AEC)
- Automatic gain control (AGC)
- Dereverberation (DER)
- Noise suppression (NS)



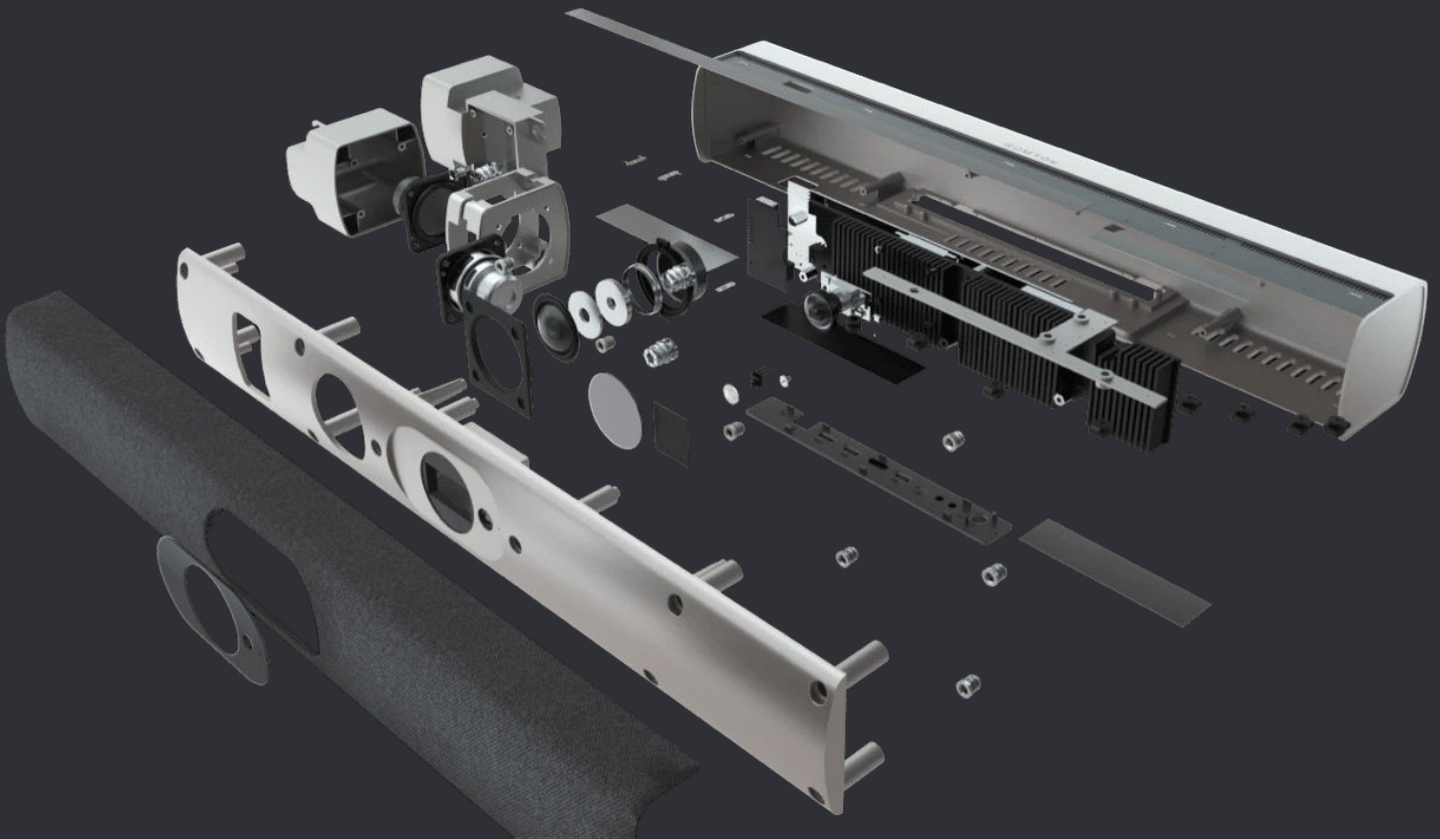
120° Horizontal Angel
of View

4K Ultra HD Camera and
Content Sharing



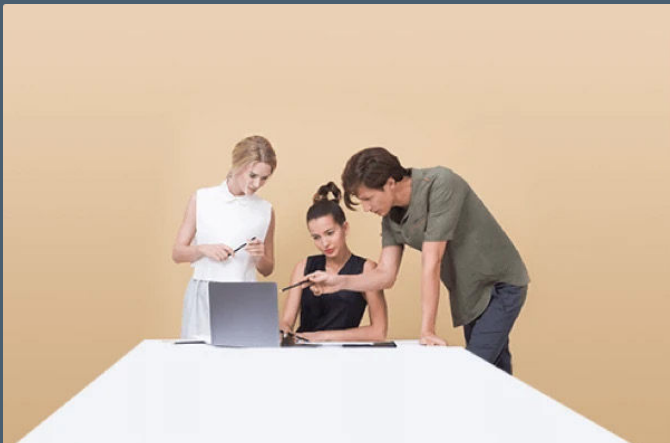
All-In-One Design, Easy Installation

Built-in main board, camera, microphone, Speaker and bracket



Face Recognition, Auto Framing

To display the best image automatically



Plug and Play, Easy Installation

*Plug and play, multiple installation
methods optional*



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*Plug and play, multiple installation
methods optional*





Specifications

Arvia BN1000 Bar is our compact and highly capable meeting device designed for cloud video APP like Zoom Rooms.

Package List

- 1 x F Arvia BN1000 Bar
- Hinge + Desktop stand installed
- 1 x Power adapter
- 1 x AC power cable
- 1 x USB Type-C cable
- 1 x Instruction manual/Warranty card

Video

- 4x digital zoom with 8 MP capture resolution
- 120 degrees horizontal angle of view
- Automatic people framing
- Hardware accelerated video encode and decode
- Distortion correction
- Automatic white balance and color correction
- People video resolution: Up to 1080p / 30fps
- Content video resolution: 720 p / 60fps, 1080p / 30fps

Electrical and environmental requirements

- Power Adapter: AC input 100~240V
- Operating temperature: 32°-104° F (0° - 40° C)
- Storage temperature: 5° - 149° F (-15° - 65° C)
- Relative humidity: 20% - 80%
- Carton size: 610mm x 140mm x 170mm
- F Arvia BN1000 Bar size: 530mm x 86mm x 80mm
- Net weight: 2.1kg

Audio

- Built-in 6 MEMS microphone array
- surround speakers with symmetric design
- Hardware accelerated audio processing
- Echo cancellation
- Noise suppression
- Automatic gain control
- De-reverberation

Connections

- 1 x USB Type-A
- 1 x USB Type-C
- 1 x Power port
- 1 x Reset slot

Other

- Optional external microphone
- Optional wall / TV mount



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