

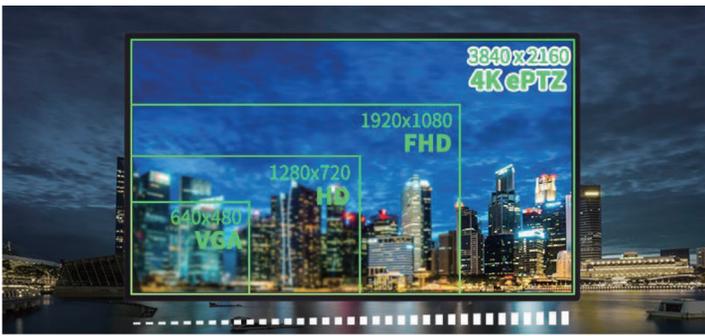


B-53W 4K AI Video Bar

B-53W is a new generation video soundbar design for medium rooms video collaborations. The camera is 4K with AI face tracking and auto zooming feature, and wide view angle of 120° to cover all the participants in the picture clearly. Built-in 4 microphone arrays with 4 wireless extension mic for voice pick-up to 10m, hi-fi true voice speaker and most importantly, with smart dsp for audio processing of acoustic echo cancellation, automatic noise suppression and gain control.



PRODUCT HIGHLIGHTS:



4K ePTZ Camera

The 120° ultra-wide angle camera of the B-53W is able to capture all meeting participants in its field of view. Additionally, the high pixel count of the B-53W helps to ensure that every expression of people within 160° of the camera is captured and seen.



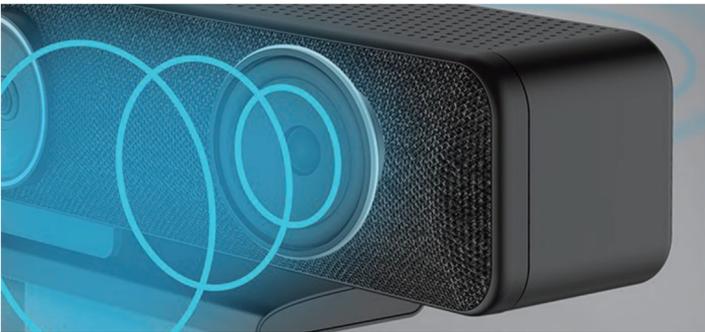
Ai Auto Framing and Face Tracking Function

B-53W has a brand new AI intelligent zoom and tracking feature, which allows the camera to automatically zoom in and out, as well as pan, to keep the subject of your shot in the center of the frame. This provides an even greater boost to your communication efficiency.



Ai Speaker Tracking

Built-in intelligent analysis algorithm, it will track speaker's voice in real time to frame and keep the speaker at the center of the screen. It will break the distance limitation and make us feel immersive to create a face to face experience.



High Quality Speaker

A speaker bar delivers audio to the far end of the room. Combine that with renowned audio processing technology integrated in the B-53W, and you get a workflow with natural conversations taking place between the participants.



10 Meters Pickup Range

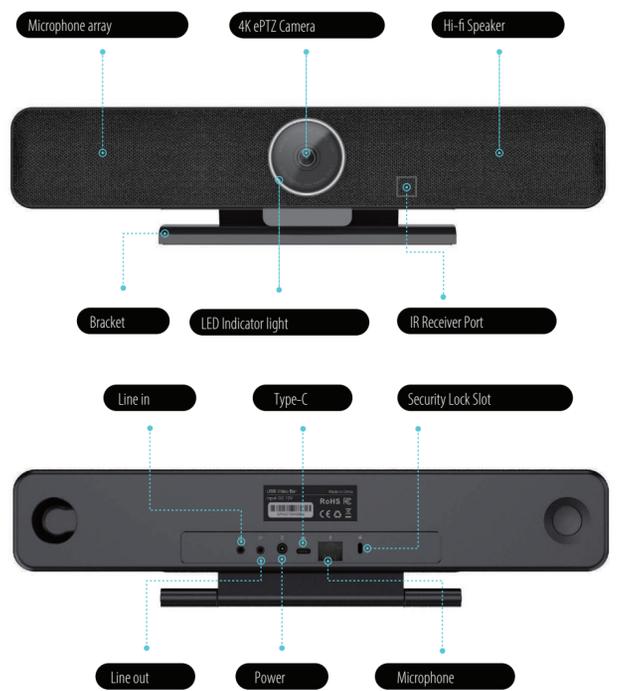
B-53W built-in 4 pickup microphones with 4 wireless microphones for voice pick-up range up to 10 meters, Make clear and smooth video calls without installing a microphone.

4 Wireless microphone:



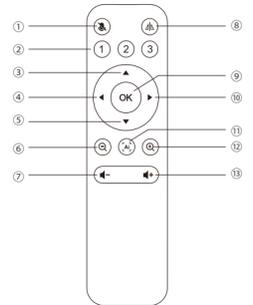
- 4 wireless microphones with voice pick-up range up to 10 meters.
- Touch key for mute/unmute.
- Wireless extension microphone charging pile.

PRODUCT DETAILS:

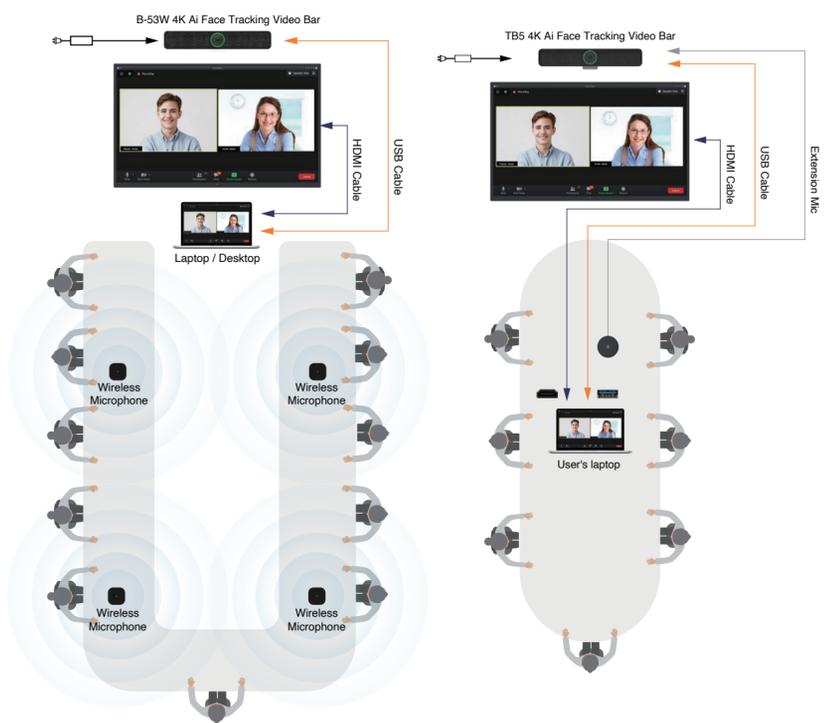


Camera Remote Control:

- | | |
|--|--------------|
| ① Mute (Long press switch artificial intelligence algorithm) | ⑧ Rotate |
| ② Preset | ⑨ Recovery |
| ③ Tilt | ⑩ Pan |
| ④ Pan | ⑪ Ai on/ off |
| ⑤ Tilt | ⑫ Zoom in |
| ⑥ Zoom out | ⑬ Volume + |
| ⑦ Volume - | |



CONNECTIONS:



Wireless expansion microphone mode

Wired extended microphone mode

SPECIFICATIONS:

Model : B-53W

Camera:

- 4K ePTZ Camera
- View angle: 120°
- Camera resolution: 4k30fps, 1080P30fps, 720P30fps, etc.

Microphone Array:

- Built-in 4 Mics
- Voice pick up range up to radius 5M
- Acoustic echo cancellation
- Automatic noise suppression

DSP Audio:

- AEC technology
- AGC (Automatic gain control)
- Noise Reduction

Speaker

High-performance 65mm (2.6-inch) driver unit. Exclusive suspension system eliminates camera shake and audio interference caused by vibrations.

Physical Interface:

- 1 x Type-C port
- 1 x Power interface
- 1 x RJ45 for Extension Microphone
- 1 x Security lock slot
- 1 x Line in
- 1 x Line out

Product size :

- 400mm X 92mm X 75mm

Package size:

- 506mm X 187mm X 206mm

Warranty : 12 Months

What's In The Box :

- 1 x B-53W 4K Video Bar
- 1 x Camera Remote Control
- 1 x AC Adapter
- 1 x 5 Meters USB Cable
- 4 x Wireless Microphone
- 1 x Charging pile
- 1 x Quick Installation Guide