

UNIFIED COMMUNICATIONS**INFORMATION**

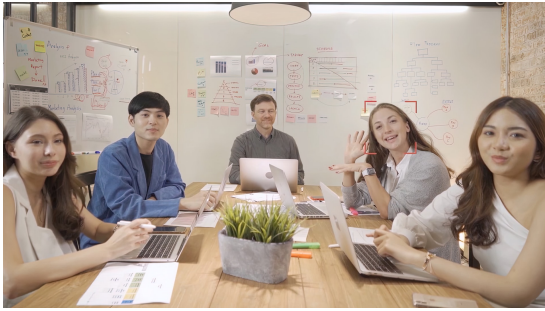
UC-BAR30-1 All-in-One 4K Video Bar with AI Tracking and 4-Mic Array



The UC-BAR30-1 is a compact all-in-one video conferencing solution designed to simplify hybrid meetings and collaboration. Combining a 4K UHD camera, integrated speaker and a 4-microphone array in a single sleek video bar, it delivers clear video and natural audio for small meeting rooms, huddle spaces and personal workspaces.

Featuring a wide 116° diagonal field of view, AI auto framing and gesture-controlled tracking, the UC-BAR30-1 keeps participants naturally framed during calls without manual adjustments. The integrated far-field microphone array captures voices from up to 8 metres away, while full duplex audio ensures smooth and uninterrupted conversations.

With plug-and-play USB connectivity, compatibility with Windows, macOS, and Android, and flexible installation options including monitor, desktop or wall mounting, the UC-BAR30-1 is ready for fast deployment in any professional environment.



Auto-framing

With intelligent face detection and voice localization, the camera tracks whoever is speaking and smoothly switches between presenters automatically adjusting to best fit participant location and quantity. It not only recognizes and zooms in on meeting participants, but also tracks speakers as they move about the room.



Gesture-Based Control

Control the camera with simple hand gestures. Start or stop tracking and zoom in or out without touching the device. It keeps presentations smooth and professional, allowing you to move freely while the camera follows and frames you automatically.



Present and Navigate with Ease

Take full control of your presentation without being tied to your device. The integrated presenter buttons let you move through slides effortlessly, keeping your flow smooth and uninterrupted. Switch to mouse mode with a single button to point, click, and navigate on-screen content directly.

SPECIFICATION

01 SPEAKER

Impedance	4Ω
Maximum sound pressure level	74±3dB(1W/0.5M)
Distortion	<5%
Frequency range	20Hz ~ 20kHz

02 CAMERA

Pixels	8,29M
Native resolution	4K UHD
Supported resolutions	3840 x 2160p/30fps, 1920 x 1080p/30fps, 1280 x 720p 30fps, 640 x 480p/30fps
Diagonal field of view (dFoV)	116°
Focus mode	fixed
Focus distance	0,5m
Aperture	F/2.2
Zoom	16x on-screen (effective 5x at 1080P, 2x at 4K)
AutoFraming	yes

03 AUDIO

Sampling rate	16KHz 48kHz
Number of microphone arrays	4
Voice pickup distance	8m
Speakers	1 x 5W

04 CONNECTIVITY

Host USB v.2.0

05 MICROPHONE

Number of microphone arrays	x4
Voice pickup range	0 to 8m (radius)
Sensitivity	-26dBV
Signal to noise ratio	65.5dB

06 CONNECTIVITY & BUTTON OPERATIONS

Video Output Resolution	3840*2160p30, 2560*1440p30, 1920*1080p30, 1280*720p30
Bluetooth	Yes
Buttons	Mute / UnMute

07 MECHANICAL

Tilt angle	≤15°
Privacy shutter	yes

08 ACCESSORIES INCLUDED

Cables	USB 2.0 (type A to C)
Wall mount	yes
Remote control	yes (batteries included)
Power adapter	yes

09 POWER MANAGEMENT

Power usage 5W typical

10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	400.5 x 92.8 x 81.2mm
Weight (without box)	0.960kg
EAN code	4948570033553



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