



FOR MICROSOFT TEAMS ROOMS

UMB202

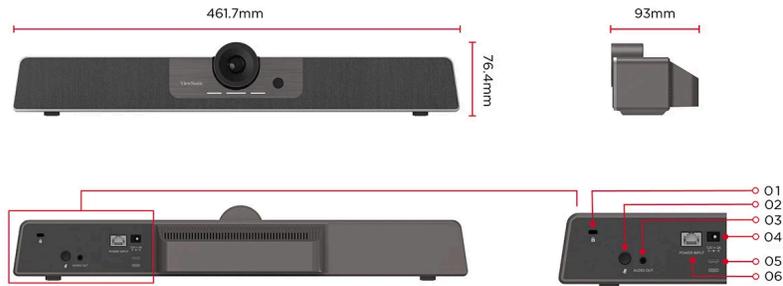
Key Features

- Sony 4K Ultra HD camera sensor for advanced image processing
- Intelligent auto framing and DOA voice tracking technology
- 6-mic array beamforming soundbar with an 11W speaker



Product Description

The UMB202 TeamJoin™ 4K Video Bar System is part of the ViewSonic TeamJoin™ solutions for Microsoft Teams Rooms, optimizing collaboration in meeting rooms of diverse sizes. Boasting a 4K Sony camera sensor, 5x digital zoom, auto-framing, and DOA voice tracking, it delivers a premium visual experience. Complemented by six beamforming microphones, which cover an expansive 8-meter range, and an 11W speaker, the camera ensures crystal-clear audiovisual quality for seamless communication.



1. K-Slot
2. Mic Mute
3. Audio Out
4. DC in
5. C-type USB Port
6. Power input via RJ45

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CAMERA

Resolution:	H.264/MJ: @30FPS (1)3840×2160 (2)2560×1440 (3)1920×1080 (4)1280×720 (5)1024×576 (6)960×540 (7)800×600 (8)640×480 (9)640×360 (10)480×270 (11)352×288 (12)320×240 NV12 / YUY2: @30FPS (1) 1920×1080 (2) 1280×720 (3) 640×360
Sensor:	IMX577 1/2.3 inch, CMOS, 12M pixel
FOV:	117.8° (DFOV) , 109° (HFOV) , 74.4° (VFOV)
PTZ:	EPTZ (5X digital Zoom)
Digital Noise Reduction:	Yes
White Balance:	Yes
Exposure:	Yes

AUDIO

Microphone array:	6 element, 8 meters pickup range
Speaker:	mid-bass module x1, treble module x1 in one box (Maximum output 8W + 3W)
Output Power:	80 dBA @ 1000 Hz @ 1 meter at maximum volume

I/O

USB-TypeC:	1
Audio Out:	1
DC 2.0 Power:	1
RJ45:	1 (Only for power supply) IEEE 802.3 at, 25.50W (max)
Power Button:	Power Button: In startup mode, press the power button to mute. In standby mode, press the power button to power on.
MIC Mute Button:	Yes

USB FEATURE

Connection type:	USB 3.0, downward compatible with USB2.0
Video Compression:	MJPEG /YUY2 / H.264 / NV12
USB audio:	16K sampling rate, support UAC2.0
USB video communication protocol:	UVC 1.1
UVC PTZ control:	Support (Control Via Remote controller)

INTELLIGENT FUNCTION

Auto Framing:	Yes
Voice tracking:	Yes

SYSTEM COMPATIBILITY

OS:	Windows 7 /8.1/10/11 or higher macOS® 10.10 or higher Google Chromebook™ Version 29.0.1547.70 or higher Android
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ACCESSORY (INBOX)

USB Type-C cable:	1.8m typeC x1 (include TypeC to A Plug adaptor)
Remote Control:	Yes
Power adapter:	1
Wall mount components:	1
Screws:	Yes
Lens Cover:	1
QSG:	Yes
Compliance statement:	Yes