



MEET BAR

4K USB Camera with Soundbar

4K USB Video Camera with Soundbar to Make Life-like Conferencing

Meet Bar integrates a premium camera, microphone, and speakers into an All-in-One unit for a face-to-face video conferencing experience.

The camera's 120-degree wide-angle captures every participant in the conference room in high definition;

The exclusive audio algorithm allows every word of the participant to be heard;

The flexible and easy installation simplifies conference room deployment, truly plug-and-play

4X | 4K30
POWER VIA USB-C



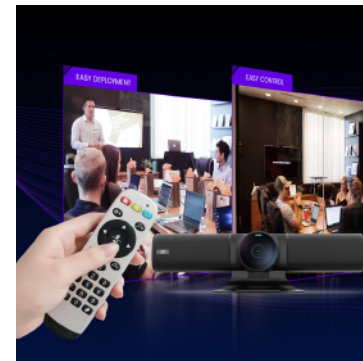
See Everyone Clearly

- Adopts advanced image processing solution, 1/2.8" 8.42MP CMOS sensor, and high quality 12MP lens with 120-degree FOV, to provide sharp and crystal-clear image.
- Max resolution 2160p30 (MJPEG/H.264/H.265) .
- 4x electronic zoom adjustable.
- Auto-frame participants at meeting
- Type C USB port output high and low video resolution for different application scalable.



Hear Everyone Clearly

- Adopts beam forming microphone, and uses microphone array algorithms
- 360° Omni-directional and 5 meters voice pickup
- Full duplex communication
- 384ms acoustic echo cancellation and background noise suppression
- Auto-level loud and soft voices
- The peak-limiting algorithm eliminates even momentary speaker clipping to prevent distortion



Install and Operate Easily

- Comes with a mounting bracket, which can be placed above or below the monitor, or on the desktop of a conference room.
- Audio and video integration, reduce wiring, simplify installation, USB plug and play. works with Windows, MAC OS, Android, Linux OS.
- Configured with remote control, users can set functions according to their preferences and needs
- Built-in standard UVC protocol, which can be used with any conference software you like.

Specifications

Camera	Meet Bar
Part Number	TLC-800-U2-4K
Sensor	1/2.8 inch, high-quality 8.42MP SONY CMOS sensor
Zoom	4X optical zoom
Field of Viewing	120°
Minimum Lux.	0.01 lux
Focal Length	f= 2.20mm
Iris	F=2.2
Control Port	USB2.0(UVC/UAC)
Video Port	Type-C(USB2.0)
S/N Ratio	≥50dB

Video Format	Type-C (USB2.0): YUY2, NV12: 1280*720@15; 1024*576@20; 640*480@30 MJPG: 3840*2160@30; 2560*1440@30; 1920*1080@30; 1280*720@30; 1024*576@30; 640*480@30 H.264, H.265: 3840*2160@20; 2560*1440@30; 1920*1080@30; 1280*720@30; 1024*576@30; 640*480@30
--------------	--

Image Parameters

White Balance	Auto/Manual
Anti-Flicker	50HZ/60HZ/OFF
WDR	Supported
Edge Enhancement	Supported
Digital Noise Reduction	2D&3D
Image Flip	Supported
Electronic Pan/Tilt	Supported
Auto frame	Supported
Backlight Compensation	Supported

General

Voice Pick Distance	3~5meters
USB Audio	Supported
Microphone	Omnidirectional microphone(100~16KHz)
Sensitivity	-26±2dB RL=2.2KΩ Vs=2.0V
Input Voltage	DC+12V
Speaker	4Ω/8W 100-24KHz 2inch Anti-magnetic speaker
RJ45	POE(IEEE802.3af)

Color	Black/White
Dimension (L × W × H)	395mm×113mm×112mm
Net Weight	1kg (2.2LB)

