OWL LABS

Owl Labs Owl Bar Video Conferencing Device — 4K Video Conferencing Bar with Active Speaker Focus (Add a Meeting Owl 3 or Pro for 360-Degree Coverage and Automatic Camera Switching)

Brand: Owl Labs Product code: FRS100-2100

Product name : Owl Bar Video Conferencing Device — 4K Video Conferencing Bar with Active Speaker Focus (Add a Meeting Owl 3 or Pro for 360-Degree Coverage and Automatic Camera Switching)

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Owl Labs Owl Bar Video Conferencing Device — 4K Video Conferencing Bar with Active Speaker Focus (Add a Meeting Owl 3 or Pro for 360-Degree Coverage and Automatic Camera Switching):

Our intelligent 114° 4K front-of-room camera, mic, and speaker device. Featuring a 4K, 30MP camera lens, 4 omnidirectional microphones, and an integrated speaker. Pairs with the Meeting Owl 3 or Pro (sold separately) to automatically focus on whoever is speaking and switch between cameras to always share the best perspective of the room for remote participants.

Front and center room coverage with intelligent camera-switching and automatic speaker focus to capture every angle

Clear video and audio with 4K 30MP camera, 4 omnidrectional mics, and high-fidelity speaker Pairs seamlessly with other Owl Labs solutions, including the Meeting Owl, the Whiteboard Owl and the Expansion Mic, to foster active collaboration and increased participation



Performance		Microphone	
Number of cameras Product colour * Product type *	1 Charcoal Video collaboration bar	Microphone frequency Microphone direction type Number of microphones	100 - 10000 Hz Omnidirectional 4
Video		Logistics data	
HD type * Maximum video resolution *	4K Ultra HD 3840 x 2160 pixels 360p, 1080p, 1440p, 2160p 640 x 360, 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160	Country of origin Harmonized System (HS) code	Vietnam 8525.5000.00
Supported video modes		Computer system	
Supported graphics resolutions		Processor family Processor model	Qualcomm Snapdragon QCS8250
Maximum frame rate Video formats supported	30 fps MJPG, NV12	Windows operating systems supported	✓
Audio		Mac operating systems supported Other operating systems supported	√ ChromeOS Linux
Built-in speaker(s)	✓ 1 79/1 dB 5 W 2.5 m	Power	Ciliomeos, Linux
Number of speakers Output level RMS rated power Microphone pick-up range		Power source type DC output voltage Weight & dimensions	DC 19 V
Ports & interfaces	2.5 111	Width	97 mm
HDMI ports quantity USB connector type	1 USB Type-C	Depth 769 n Height 76 mi	769 mm 76 mm
Network		Weight Package width	1.88 kg 149 mm
Ethernet LAN * Ethernet LAN data rates Wi-Fi	10,100,1000 Mbit/s	Package depth Package height Package weight	820 mm 162 mm 5 kg
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi	Packaging content	
Security algorithms	6 (802.11ax) WPA2, WPA3	Cables included Wall mounting kit	AC, USB Type-C ✓
Camera		Warranty card	V
Megapixel (approx.) *	30 MP	Quick start guide	✓

Camera		Packaging content	
Camera type Effective sensor resolution Sensor type * Focal length range Horizontal field of view Vertical field of view	Single camera 48 MP CMOS 500 - 5000 mm 114° 73°	Packaging content	Owl Bar Table / Wall mount 6' USB Type C Cable Power supply AC line cord QSG Table card english Table card french Safety/regulatory/warranty slipsheet Owl card holder Room Solution card Owl Labs sticker
Microphone			
Microphone sensitivity	69 dB		





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