

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

Camera		Packaging content	
Camera type	Single camera	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
Effective sensor resolution	48 MP		
Sensor type *	CMOS		
Focal length range	500 - 5000 mm		
Horizontal field of view	114°		
Vertical field of view	73°		
Microphone			
Microphone sensitivity	69 dB		



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