

Meeting Owl 3 + Owl Bar

**Two smart cameras.
All angles covered.**

Our essential duo for immersive and effective meetings in any space.

[Learn More](#)

Outfit any workspace with our endlessly flexible ecosystem

All-in-one devices that work together or stand alone

360° panoramic fisheye lens

8 omnidirectional volume-equalizing smart mics

Integrated 8-microphone array and high-fi speaker

360° tri-speaker

4K 114° wide-view lens

Plug-and-play compatibility with all video conferencing platforms

The Meeting Owl 3 + Owl Bar is the first AI-powered multi-camera meeting experience that wirelessly connects a 4K front-of-room video bar with a 360-degree center-of-room device to enable more natural and effective hybrid collaboration by capturing the room from front and center.

**IN ROOM
EXPERIENCE**

More natural and effective hybrid collaboration

Our multi-camera video conferencing solution captures the room from front and center to frame in-room speakers head-on for more effective hybrid collaboration.



Optional Whiteboard Owl pairing for hybrid brainstorming

Wireless device pairing

REMOTE VIEW

360-degree view of the room

Seamless automatic camera-switching



Intelligent speaker-framing and auto-focus

The first AI-powered multi-camera meeting experience in-market

[Learn More](#)

Owl Bar Specifications

OWL BAR
FRS100-1000

OWLLABS®

OVERVIEW

General	Usage	Certifications & Compatibility
<p>Built-in components: 4 beamforming microphones, digital pan-tilt-zoom camera, 1 speaker, The Nest device management platform. Table stand/wall mounting included.</p> <p>Enclosure: All-in-one enclosure with integrated table stand/wall mount</p> <p>Device Management: The Nest</p> <p>Displays Supported: 2</p> <p>Display Resolution: Up to 4K</p> <p>Processor: Qualcomm 8250</p>	<p>Owl Intelligence System™: Powered by the OIS™ using AI computer vision and movement and voice cues to automatically focus on active speakers</p> <p>Wireless Pairing: Wireless pairing with the Meeting Owl and the Whiteboard Owl supported</p> <p>Speaker Framing: Automatic digital PTZ to correctly frame in-room participants based on where they're seated</p> <p>Camera Switching: Intelligent camera switching between the Owl Bar and the Meeting Owl to show the best view of the room for remote participants</p>	<p>Device Pairing: Wirelessly pairs with one Meeting Owl (3 or Pro), or one Meeting Owl and one Whiteboard Owl, in the same meeting space</p> <p>VC Platforms: All web-based video conferencing platforms, including Zoom, Microsoft Teams, Google Meet, Slack, and others</p> <p>VC Certifications: Microsoft Teams and Zoom certifications coming by end of 2023</p> <p>USB Mode: Plug and Play to work with host or in-room computer</p>

TECHNICAL SPECIFICATIONS

Camera	Speakers & Microphones	Interfaces & Power
<p>Resolution: 4K</p> <p>Camera: 30 MP</p> <p>Horizontal FOV: 114°</p> <p>Vertical FOV: 73°</p>	<p>Pickup Range: 18ft / 5.5m</p> <p>Beamforming Elements: 4 omnidirectional microphones</p> <p>Add-on Mics: Option to connect one Expansion Mic when paired with Meeting Owl 3</p> <p>Speakers: 1 high-fidelity speaker</p> <p>Audio Processing & Noise Suppression: OIS</p> <p>Output: 82 dB SPL at 1m</p>	<p>HDMI Out (#): 2*</p> <p>HDMI In (#): 1*</p> <p>USB Type: USB 3.0: 1x Type C, 1x Type A</p> <p>Network: 10/100/1000 Ethernet; 2.4GHz and 5.0 GHz WiFi</p> <p><i>* Reserved for future use</i></p>

MANAGEMENT

Setup & What's in the Box	Environmental	Security & Warranty
<p>What's in the box:</p> <ul style="list-style-type: none">• Owl Bar• USB cable• Table / Wall Mount• Mounting hardware• Power supply• DC Cable• AC Cable• User documentation <p>Mounting Options:</p> <ul style="list-style-type: none">• Included mounting hardware enables tabletop setup or wall mounting• Option to purchase Owl Bar TV Mount for hanging below in-room TV	<p>Operating Temperature: 32° to 95° F (0° to 35° C)</p> <p>Storage Temperature: -4° to 140° F (-20° to 60° C)</p> <p>Humidity: 10% to 90%</p> <p>Operating Voltage/Power: 19V</p>	<p>Secure Boot Processes enabled</p> <p>Communication Ports: Locked down; only allowed to communicate with secure protocols</p> <p>Owl Labs security details</p> <p>Standard: 2-year limited hardware warranty included</p> <p>Owl Care: 3-year limited hardware warranty, white glove onboarding support, and one no-questions-asked device replacement</p>