

Owl Labs Meeting Owl Pro

Owl Labs Meeting Owl Pro 360 Degree 1080p Smart Video Conference Camera Instruction Manual

Your guide to setting up and operating your Meeting Owl Pro for optimal conference experiences.

1. INTRODUCTION

Welcome to the instruction manual for your Owl Labs Meeting Owl Pro. This document provides essential information for the proper setup, operation, maintenance, and troubleshooting of your 360-degree smart video conference camera. Please read this manual thoroughly before using the device to ensure a seamless and effective conferencing experience.

2. PRODUCT OVERVIEW

The Meeting Owl Pro is an advanced 360-degree smart video conferencing camera designed to enhance team meeting experiences. It integrates a camera, microphone, and speaker into a single device, providing high-quality audio and video for medium to large-sized conference rooms.

Key Features:

- **1080p Resolution 360° Smart Video:** Captures the entire room, providing a panoramic view.
- **Automatic Speaker Focus:** Intelligently highlights and shifts focus to the active speaker.
- **Enhanced Audio Quality:** Features eight smart microphones that equalize speaking volume and pick up sound within an 18-foot radius.
- **Integrated Speaker:** Delivers clear audio to all participants.
- **Easy Setup:** Plug-and-play functionality with USB connectivity.



Figure 2.1: Front view of the Owl Labs Meeting Owl Pro, showcasing its cylindrical design and speaker grille.





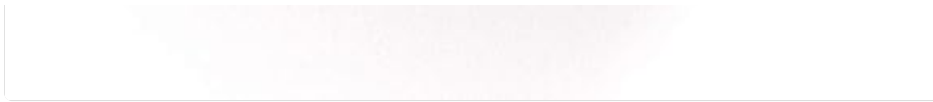


Figure 2.2: Top-down view of the Meeting Owl Pro, highlighting the 360-degree camera lens at its apex.

3. SETUP GUIDE

Setting up your Meeting Owl Pro is a straightforward process. Follow these steps to get your device ready for conferencing.

Step-by-Step Setup:

1. **Placement:** Position the Meeting Owl Pro in the center of your conference table. Ensure it has a clear line of sight to all participants.
2. **Power Connection:** Connect the provided power adapter to the Meeting Owl Pro and plug it into a power outlet. The device will power on automatically.
3. **USB Connection:** Connect the USB cable from the Meeting Owl Pro to an available USB port on your computer (laptop or desktop) that will host the video conference.
4. **Software Recognition:** Your computer should automatically recognize the Meeting Owl Pro as a camera, microphone, and speaker device. No special drivers or software installations are typically required.
5. **Select in Conferencing Platform:** Open your preferred video conferencing platform (e.g., Zoom, Microsoft Teams, Google Meet) and select the Meeting Owl Pro as your camera, microphone, and speaker source in the audio/video settings.



Figure 3.1: The Meeting Owl Pro connected via USB to a laptop, ready for a conference.

4. OPERATING INSTRUCTIONS

Once set up, the Meeting Owl Pro operates largely autonomously, focusing on ease of use during your meetings.

During a Conference:

- **Automatic Framing:** The 360-degree camera will automatically detect and frame participants in the room. When someone speaks, the camera intelligently shifts focus to that individual, providing a dynamic and engaging view for remote participants.
- **Sound Pickup:** The integrated microphones are designed to pick up voices from all directions within an 18-foot radius, ensuring everyone is heard clearly.
- **Speaker Output:** The built-in speaker projects audio from remote participants into the room, creating an immersive experience.
- **Volume Control:** Adjust the speaker volume directly from your computer's operating system or within your video conferencing application.



Figure 4.1: The Meeting Owl Pro positioned centrally on a conference table, facilitating a meeting with multiple participants.



Figure 4.2: A close-up view of the Meeting Owl Pro during a conference, demonstrating its unobtrusive presence.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Meeting Owl Pro.

Cleaning and Care:

- **Exterior Cleaning:** Use a soft, dry, lint-free cloth to wipe the exterior of the device. For stubborn marks, a slightly damp cloth with mild soap can be used, followed by a dry cloth. Avoid abrasive cleaners or solvents.
- **Camera Lens:** Gently clean the camera lens with a microfiber cloth specifically designed for optics. Do not use harsh chemicals or rough materials that could scratch the lens.
- **Storage:** When not in use for extended periods, store the Meeting Owl Pro in a clean, dry environment, away from extreme temperatures and direct sunlight.
- **Cable Management:** Ensure USB and power cables are not excessively bent or strained, especially at connection points, to prevent damage.

6. TROUBLESHOOTING

If you encounter issues with your Meeting Owl Pro, refer to the following common problems and solutions.

Common Issues and Solutions:

- **No Power/Device Not Turning On:**
 - Ensure the power adapter is securely connected to both the device and a working power outlet.
 - Try a different power outlet.
- **Camera Not Working / Poor Video Quality:**
 - Verify the USB cable is firmly connected to both the Meeting Owl Pro and your computer.
 - Confirm the Meeting Owl Pro is selected as the camera source in your video conferencing application.
 - Check for any physical obstructions blocking the camera lens.
 - Restart your computer and the Meeting Owl Pro.
- **No Sound / Poor Audio Quality (Microphone or Speaker):**
 - Ensure the USB cable is securely connected.
 - Confirm the Meeting Owl Pro is selected as both the microphone and speaker source in your video conferencing application's audio settings.
 - Check your computer's volume settings and ensure the Meeting Owl Pro's speaker is not muted.
 - Ensure participants are within the 18-foot microphone pickup radius.
 - Avoid placing the device too close to noisy equipment.
- **USB Connector Wear:**
 - Repeated movement or stress on the USB connector can lead to wear. Consider using a strain relief accessory if frequently moving the device.
 - If the connector is damaged, contact support for repair or replacement options.
- **Device Not Recognized by Computer:**
 - Try connecting to a different USB port on your computer.
 - Use a different USB cable if available.
 - Restart your computer.

7. SPECIFICATIONS

Detailed technical specifications for the Owl Labs Meeting Owl Pro.

Feature	Specification
Brand	Owl Labs
Model Number	Meeting Owl Pro
Item Weight	3.74 pounds
Product Dimensions	4.4 x 4.4 x 10.75 inches
Color	Silver
Video Capture Resolution	1080p
Photo Sensor Technology	BSI CMOS
Connectivity Technology	USB
Supported Audio Format	AAC, MP3, PCM

Feature	Specification
Special Features	Low Light
Screen Size (Visible Diagonal)	18 inches / 46 cm




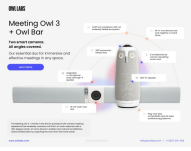
8. WARRANTY AND SUPPORT

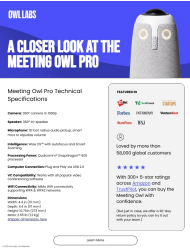
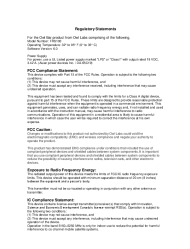
This product is offered as an Amazon Renewed item. Amazon Renewed products are professionally inspected and tested to work and look like new. If you are not satisfied with your purchase, renewed products are eligible for replacement or refund under the Amazon Renewed Guarantee.

For further assistance, technical support, or warranty claims, please refer to the Amazon Renewed Guarantee details or contact Amazon customer service directly.

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Related Documents - Meeting Owl Pro

	<p>Meeting Owl 4+ Setup Guide Owl Labs</p> <p>A comprehensive setup and installation guide for the Owl Labs Meeting Owl 4+ conference camera, covering unboxing, connection, app setup, and usage.</p>
	<p>Owl Labs Meeting Owl 3 Safety, Regulations, and Warranty Information</p> <p>Comprehensive safety, regulatory compliance, and warranty details for the Owl Labs Meeting Owl 3, including FCC and IC statements, power supply requirements, operating temperature, and return policy.</p>
	<p>Meeting Owl Pro for Education: Hybrid & Distance Learning Guide</p> <p>A comprehensive guide from Owl Labs on how to set up and use the Meeting Owl Pro for effective hybrid and distance learning in educational environments. Learn about unboxing, placement, features, and best practices.</p>
	<p>Owl Labs Meeting Owl 3 + Owl Bar: Advanced Hybrid Meeting System</p> <p>Explore the Owl Labs Meeting Owl 3 and Owl Bar, an AI-powered multi-camera conferencing solution designed for immersive and effective hybrid meetings. Features 4K video, 360° audio, and intelligent speaker tracking for seamless collaboration.</p>

 <p>Owl Labs A CLOSER LOOK AT THE MEETING OWL PRO</p> <p>Meeting Owl Pro Technical Specifications</p> <p>General • 360° video conferencing camera • 8K video resolution • 10x digital zoom • 10x optical zoom • 10x digital zoom • 10x optical zoom • 10x digital zoom • 10x optical zoom</p> <p>Audio • 10x digital zoom • 10x optical zoom • 10x digital zoom • 10x optical zoom • 10x digital zoom • 10x optical zoom</p> <p>Connectivity • 10x digital zoom • 10x optical zoom • 10x digital zoom • 10x optical zoom • 10x digital zoom • 10x optical zoom</p> <p>Accessories • 10x digital zoom • 10x optical zoom • 10x digital zoom • 10x optical zoom • 10x digital zoom • 10x optical zoom</p>	<p>Meeting Owl Pro: Technical Specifications and Features</p> <p>Explore the technical specifications, features, and accessories of the Owl Labs Meeting Owl Pro, a 360° video conferencing camera designed for modern meeting rooms. Learn about its advanced audio, video, and connectivity capabilities.</p>
 <p>Owl Bar FRS100 Regulatory Statements and Compliance Information</p> <p>Regulatory Statements This document provides comprehensive regulatory compliance information for the Owl Bar FRS100, including FCC, IC, EU declarations, RF exposure limits, product safety standards, UK plug wiring, Taiwan NCC warnings, and proper recycling guidelines.</p> <p>FCC Declaration The Owl Bar FRS100 is compliant with the FCC Part 15 rules for Class B digital devices. It is designed to minimize interference with other electronic devices.</p> <p>IC Declaration The Owl Bar FRS100 is compliant with the ICES Class B standards for digital devices. It is designed to minimize interference with other electronic devices.</p> <p>EU Declaration The Owl Bar FRS100 is compliant with the CE mark requirements for electromagnetic compatibility (EMC) and low voltage (LV).</p> <p>RF Exposure Limits The Owl Bar FRS100 is designed to comply with the specific absorption rate (SAR) limits for mobile phones. It is designed to minimize exposure to radio frequency (RF) energy.</p> <p>Product Safety Standards The Owl Bar FRS100 is designed to comply with the safety standards for electrical equipment. It is designed to minimize the risk of fire, electric shock, and other safety hazards.</p> <p>UK Plug Wiring The Owl Bar FRS100 is designed to comply with the UK plug wiring standards. It is designed to minimize the risk of fire, electric shock, and other safety hazards.</p> <p>Taiwan NCC Warnings The Owl Bar FRS100 is designed to comply with the Taiwan NCC warnings. It is designed to minimize the risk of fire, electric shock, and other safety hazards.</p> <p>Proper Recycling Guidelines The Owl Bar FRS100 is designed to comply with the proper recycling guidelines. It is designed to minimize the risk of fire, electric shock, and other safety hazards.</p>	<p>Owl Bar FRS100 Regulatory Statements and Compliance Information</p> <p>This document provides comprehensive regulatory compliance information for the Owl Bar FRS100, including FCC, IC, EU declarations, RF exposure limits, product safety standards, UK plug wiring, Taiwan NCC warnings, and proper recycling guidelines.</p>