

Meeting Owl® 5 Pro Specifications

Overview

Camera	Lens: Single custom-designed 360° panoramic fisheye camera lens to eliminate image distortion Output Resolution: 4K UHD Camera Sensor: 64MP Video Range: 10' (3m) Field of View: 360°
Microphones	# of Microphones: 8 omni-directional beamforming smart mics Audio Pickup Radius: 16' (5.5m) Features: Smart mics equalize speaker volume to amplify quiet voices Option to connect to Expansion Mic to extend audio range by 8' (2.5m)
Speakers	# of Speakers: Three built-in speakers for 360° coverage and clear in-room sound Speaker Output Level: 80 db SPL
Connectivity	# of USB-In: 1 x Type C USB 3.1, supports DisplayPort Alt Mode # of USB-Out: 1 x Type C USB 2.0 HighSpeed host port for future accessories # of HDMI-Out: 1 # of Ethernet: 2x RJ45 (10/100/1000 Base-T) WiFi Connectivity: WiFi 6E
Processor	Qualcomm® QC8250 processor
Dimensions	Dimensions: 6.1" (156mm) W x 6.1" (156mm) D x 11.7 (298mm) H Weight: 4.4lb (2.0kg)
Power Supply	AC Input: 100-240V Line Cord: Specific to region
Warranty	Standard Warranty: 2-year warranty Extended Warranty: Up to 4 years with Owl 360 Services policy

Usage

Software	AI-powered Owl Intelligence System™ to intelligently focus on whoever is speaking Intelligently auto focuses on the active speaker using vision, voice, and motion 5 different video Modes available to feature presenter, whiteboard, panoramic view of all participants, or grid view of all participants
Compatibility	SuperSpeed single-cable BYOD USB connection to host computer Compatible with all web-based video conferencing platforms, including Microsoft Teams, Zoom, Google Meet, Webex, and others Option to pair with a second Meeting Owl 5 Pro and/or add an Expansion Mic for video and audio coverage in larger spaces
Management	Meeting Owl App: Required for adjusting settings during meetings • Desktop: Mac and Windows • Mobile: iOS and Android • Tablet: iPad The Nest: Remotely manage fleet of Owls through our web-based portal Owl 360 Services: Advanced analytics, priority onboarding and technical support, and extended device warranty
Certifications	Cyber Essentials Plus CMMC Level 1
Setup	Placement: 4' (1.25m) from the in-room TV or monitor and within 18' (5.5m) of in-room participants Setup Options: Center of the table, tripod-mounted, or ceiling-mounted
What's Included	• Meeting Owl 5 Pro • Power adapter and line cord • 6'/2.5M USB-C to USB-C SuperSpeed cable • 16'/5M USB-C to USB-A HighSpeed cable • 16'/5M HDMI cable • Setup Guide • Lens cap