

Effortless collaboration for Teams Rooms



Productive and hassle-free collaboration for Microsoft Teams Rooms with the Lenovo ThinkSmart family and the Owl Labs Meeting Owl®.



One touch to join to start collaborating faster



Windows 11-powered Lenovo ThinkSmart Core compute to free up your laptop



Automatic speaker-focus and a 360° view of the room with the Owl Labs Meeting Owl



360° of collaboration



The Meeting Owl is an all-in-one camera, mic, and speaker device that combines award-winning speaker-switching software with a 360-degree view of the room.

See and hear it all



The first AI-powered multi-camera hybrid collaboration ecosystem



Wirelessly pairs with other Owl Labs devices to support any space



AI-powered speaker auto focus to always capture the best view of in-room participants

Owl Labs Meeting Owls

Meeting Owl 3	MTW300-1000
Meeting Owl 4+	MTW405-1000

Tiny Kit, big impact



The ThinkSmart Tiny Kit elevates any meeting room into an easy-to-manage workspace so teams can focus on collaboration.

Simple to manage



Upgrade small meeting spaces into Microsoft Teams Rooms with minimal investment



One touch to join with tablet controls and dedicated in-room compute



Includes ThinkSmart Manager Basic, helping IT admins remotely manage and analyze use of in-room devices

Lenovo ThinkSmart

ThinkSmart i3 Tiny Kit	12XH0005US
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Core to your meetings



ThinkSmart Core is ideal for any Microsoft Teams Room in need of a customized A/V experience. It's powered by an Intel® Core™ Ultra 5 processor to support AI features and seamless collaboration.

Powerful Collaboration Tools



Dual external display support for larger meetings and rooms



One touch to join with tablet controls and dedicated in-room compute



Built for reliability and longevity in any type of meeting space

Lenovo ThinkSmart

ThinkSmart i5 Core IP	12WE000BUS
ThinkSmart i5 Core USB	12WA000AUS

Meeting Owl® 3 Specifications

MEETING OWL 3
SKU: MTW300-1000

OWL LABS®

Overview

Camera

Single custom-designed 360° panoramic fisheye camera to eliminate image distortion

Shows optional 360° panoramic view of the room and face-to-face view that auto-focuses on whoever is speaking

Output Resolution: 1080p HD

Video Range: 10' (3m)

Field of View: 360°

Microphone

8 omni-directional beamforming smart mics

Smart mics equalize speaker volume to amplify quiet voices

Audio Pickup Radius: 18' (5.5m)

Option to connect to [Expansion Mic](#) to extend audio range by 8' (2.5m)

Speaker

Three built-in speakers for 360° coverage and clear in-room sound

Speaker Output Level: 80 db SPL

Connection

Plug and play connection to host computer via USB-C

Option to pair with the [Owl Bar](#) and the [Whiteboard Owl](#) via Bluetooth

Option to connect to the Expansion Mic

Processing Power

Qualcomm® Snapdragon™ 605 processor

Dimensions

Dimensions: 4.4" W x 4.4" D x 10.72" H (111mm W x 111mm D x 272mm H)

Weight: 2.61lb (1.2kg)

Power Supply

AC Input: 100-240V

Line cord: Specific to region

Warranty

2-year warranty

Option to extend warranty to 3 years with [Owl Care](#)

Usage

Software

AI-powered Owl Intelligence System™ to intelligently focus on whoever is speaking

Intelligently autofocuses on the active speaker using vision, voice, and motion

Options for presenter enhancement, digital whiteboarding capabilities, and different camera controls to customize your meeting experience

Compatibility

Plug and play connection to host computer via USB-C

Certified for Microsoft Teams

Compatible with virtually all web-based video conferencing platforms, including Zoom, Skype for Business, Slack, Webex, and many more

Extend range by pairing with the Owl Bar, another Meeting Owl (3 or Pro), or add-on Expansion Mic

Management

Meeting Owl App:

- Desktop: Mac and Windows
- Mobile: iOS and Android
- Tablet: iPad

Required for first-time setup and adjusting settings during meetings

[The Nest](#): Manage your fleet of Owls through our web-based portal

Security

Meeting Owl 3 does not record any video or audio content

Video and audio are streamed to the host computer via USB-C connection

[Full security and privacy details](#)

Setup

Setup

Placement: 3' (1m) 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 3
- Power adapter and line cord
- USB-C to USB-C cable
- Setup Guide
- Table Card + Owl holder



Meeting Owl® 4+ Specifications

MEETING OWL 4+
SKU: MTW405-1000

OWL LABS®

Overview

Camera

Single custom-designed 360° panoramic fisheye camera to eliminate image distortion

Shows optional 360° panoramic view of the room and face-to-face view that auto-focuses on whoever is speaking

Camera Sensor: 64MP

Output Resolution: 4K Ultra HD

Field of View: 360°

Microphone

8 omnidirectional mics

Smart mics equalize speaker volume to amplify quiet voices

Audio Pickup Radius: 18ft (5.5m)

Option to connect to [Expansion Mic](#) to extend audio range by 8' (2.5)

Speaker

2 speakers for 360° coverage and clear in-room sound

Speaker Output Level: 79 dB SPL

Connection

Internet via Enterprise WiFi or Ethernet with a USB adapter

Plug and play connection to host computer via SuperSpeed USB

Option to pair with another [Meeting Owl](#), [Owl Bar](#), or [Whiteboard Owl](#) via Bluetooth

Option to connect to the [Expansion Mic](#)

Processing Power

Qualcomm® Snapdragon™ 8250

Dimensions

Dimensions: 4.6" (116mm) W x 4.6" (116mm) D x 10.8" (275mm) H

Weight: 3.3lb (1.5kg)

Power Supply

AC/DC Adapter:

100-240 Vac / 1.6 A,

50-60Hz to 20 Vdc / 3A

Warranty

2-year warranty

Option to extend to 3 years with [Owl Care](#)

Usage

Software

AI-powered Owl Intelligence System to intelligently focus on whoever is speaking

Intelligently autofocuses on the active speaker using vision, voice, and motion

Options for presenter enhancement, digital whiteboarding capabilities, and different camera controls to customize your meeting experience

Compatibility

Plug and play connection to host computer via USB-C

Certified for Microsoft Teams

Compatible with virtually all web-based video conferencing platforms

Extend range with the Owl Bar, another Meeting Owl, or add-on Expansion Mic

Management

Meeting Owl App:

- Desktop: Mac and Windows
- Mobile: iOS and Android
- Tablet: iPad and Android

Required for first-time setup and adjusting settings during meetings

[The Nest:](#) Manage your fleet of Owls through our web-based portal

Security

Meeting Owl 4+ does not record any video or audio content

Video and audio are streamed to the host computer via USB-C connection

Kensington lock slot

Setup

Setup

Placement: 3' (1m) from the in-room TV or monitor and within 18' (5.5m) of in-room participants

Setup: Center of the table, tripod-mounted, or ceiling-mounted

What's Included

- Meeting Owl 4+
- Power adapter + line cord
- USB-C to USB-C SuperSpeed cable
- Setup guide
- Table card + Owl holder
- Safety + warranty information
- Owl Connect card
- Owl Labs sticker



Lenovo ThinkSmart Tiny Kit Specifications

THINKSMART i3 TINY KIT
SKU: 12XH0005US

Lenovo

Lenovo ThinkSmart Tiny Kit

CPU

13th Gen Intel® Core™ i3 processor

Operating System

Windows 11 IoT Enterprise for Collaboration GAC

Memory

16GB dual channel

Storage

256GB SSD

Ports

2x USB-A 3.2 Gen 2
3x USB-A 3.2 Gen 1
1x USB-C 3.2 Gen 2
1x HDMI out
1x 3.5 mm headphone
1x RJ45 Ethernet

Dimensions

179 x 182.9 x 36.5 mm /
7 x 7.2 x 1.4 in

Connectivity

Wi-Fi 6E
Bluetooth 5.3

Certifications

Microsoft Teams Rooms

Security

Kensington™ Lock

Warranty

1 year

Premier Support

1 year

Lenovo ThinkSmart Controller

Ports

1x USB-C 2.0
1x 3.5 mm headphone

Display

10.1" 10-point touch
30° and 60° rotatable
Antiglare, anti-fingerprint

Resolution

1280 x 800 (<340nits)
16:10 aspect ratio

Security

Kensington™ MiniSaver Lock Slot



Lenovo ThinkSmart Core Specifications

ThinkSmart i5 Core USB
SKU: 12WA000AUS

ThinkSmart i5 Core IP
SKU: 12WE000BUS

ThinkSmart i5 Core IP (Gen 1)
SKU: 12QJ0004US

Lenovo

Lenovo ThinkSmart Core Gen 2

CPU

11th Gen Intel® Core™ i5 processor

Operating System

Windows 11 IoT Enterprise for Collaboration GAC

Memory

16GB soldered memory

Storage

Up to 256GB SSD

Ports

1x USB-C 3.2 Gen 2
1x USB-C 3.2 Gen 1
1x USB 3.2 Gen 1
2x USB 3.2 Gen 2
1x HDMI-in
2x HDMI-out
1x RJ45 Ethernet

Dimensions

226 x 200 x 37.5 mm /
8.9 x 7.9 x 1.5 in

Connectivity

Wi-Fi 6E
Bluetooth 5.3

Certifications

Microsoft Teams Rooms

Security

Kensington™ Security Slot

Warranty

3 years

Lenovo ThinkSmart Controller (USB and IP)

Ports (USB)

1x USB-C 2.0
1x 3.5 mm headphone

Display (USB and IP)

10.1" 10-point touch
30° and 60° rotatable
Antiglare, anti-fingerprint

Security (USB)

Kensington™ MiniSaver Lock Slot

Ports (IP)

1x RJ45 Ethernet
1x HDMI-in
1x Power Connector (on Link Box)
1x RJ45 Gigabit Ethernet
1x HDMI-out (on Link Box)
1x USB-B (on Link Box)

Resolution (USB and IP)

1280 x 800 (<340nits)
16:10 aspect ratio

Security (IP)

Kensington™ Security Slot

