Smarter technology for all

Lenovo Smart Collaboration Solutions for today's hybrid workforce

Solutions Overview

Complete room solutions for every size



ThinkSmart room system portfolio



ThinkSmart Core Gen 2 + Controller



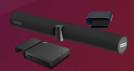
ThinkSmart Core Gen 2 Full Room Kit



ThinkSmart Hub



ThinkSmart Tiny Kit



BYOD Solutions



LDF screens

Focus			
Small			
Medium			
Large			
Extra large with custom partners* (25' or larger)			

















Industry Alliance Partners

Working together to amplify collaboration



intel Qualcomm













































Huddle RoomThinkSmart Tiny Kit





PRODUCTS*

ThinkVision E55 display ThinkSmart Tiny Kit ThinkSmart Bar 180



ROOM LICENSE REQUIRED

Microsoft Teams Rooms



AI CAPABILITIES

Audio and video features with ThinkSmart Bar 180



ROOM CAPACITY

2-4 People



MANAGEABILITY

ThinkSmart Manager



ROOM SIZE

3m x 3m



WARRANTY

3-year Premier Support



UC PLATFORM

Teams



PROFESSIONAL SERVICES

1-year Deploy

1-year Maintain

ThinkVision

E55 LFD

Empower efficiency in compact collaboration spaces







Effective Display for Your Meetings

Experience high performance and comfortable viewing with high brightness, an antiglare design, and eye-care technology - perfect for clear and strain-free visuals during meetings.



Connect and Collaborate with Ease

Easily connect your own device with built-in USB-C docking. Enjoy seamless meetings without the need for a separate console, making collaboration simple and clutter-free.



Smarter Computing for Uncompromised Workflows

Deploy and scale Microsoft Teams Rooms (MTR) effortlessly with Lenovo's advanced computing solutions, including ThinkSmart Core and ThinkSmart Tiny devices, which can be seamlessly managed through ThinkSmart Manager.

Product Overview

- resolution, and an anti-glare design
- for charging
- USB hub with both USB-A and USB-C ports for effortless connection to USB devices
- Comfortable viewing experience with 400 nits brightness, 4K Easy integration of Lenovo computing devices (ThinkSmart Core, ThinkSmart Tiny, or ThinkCentre Tiny) into the rear slot
- Built-in USB-C docking solution with up to 96W power delivery Compatible with the ThinkSmart Manager for synergized meeting room device management
 - Best for meeting rooms with 2-4 people.

ThinkSmart Bar 180

Premium audio and cameras



ThinkSmart Bar 180

- Al-enabled cameras and audio
- 180-degree coverage with three-camera system
- Natural engagement with Dynamic Composition and Virtual Director
- Simple installation with one form factor and fewer wires

Premium audio & video Easy plug-n-play Zoom Rooms Microsoft Teams

ThinkSmart Tiny Kit

The easiest way to turn small rooms into Microsoft Team Rooms

- Transform BYOD Spaces: Upgrade small meeting spaces into a Microsoft Teams Rooms with minimal investment.
- Increase Productivity: Get a consistent user and technology experience in a productive, hassle-free space.
- Advanced Room Management: Get remote manageability with ThinkSmart Manager
- Enterprise Security: Protect devices from threats with ThinkSmart Manager and Windows 11







Small RoomThinkSmart Hub & Cam





PRODUCTS

ThinkVision E65 display ThinkSmart Hub ThinkSmart Cam



ROOM LICENSE REQUIRED



ROOM CAPACITY

4-6 People



AI CAPABILITIES

Microsoft Copilot

——— OR ———
Zoom Al Companion



ROOM SIZE

5m x 5m



MANAGEABILITY

ThinkSmart Manager



UC PLATFORM

Teams | Zoom



WARRANTY

3-year Premier Support



PROFESSIONAL SERVICES

3-year Deploy3-year Maintain

ThinkVision

E65 LFD

Enhance collaboration in larger huddle spaces







Effective Display for Your Meetings

Experience high performance and comfortable viewing with high brightness, an antiglare design, and eye-care technology - perfect for clear and strain-free visuals during meetings.



Connect and Collaborate with Fase

Easily connect your own device with built-in USB-C docking. Enjoy seamless meetings without the need for a separate console, making collaboration simple and clutter-free.



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- for charging
- USB hub with both USB-A and USB-C ports for effortless connection to USB devices
- Core, ThinkSmart Tiny, or ThinkCentre Tiny) into the rear slot
- Built-in USB-C docking solution with up to 96W power delivery Compatible with the ThinkSmart Manager for synergized meeting room device management
 - Best for meeting rooms with 4-8 people.

ThinkSmart Hub Gen 2

Bring big ideas together with an inclusive center-of-table design

Only all-in-one center-of-table form factor in the market with computer, speaker, microphone, and meeting controls

Four built-in full duplex speakers and four built-in dual array mics

for fully immersive 360° sound

Minimal footprint and built-in cable management for a tidy

collaboration space

Rotatable 10.1" touchscreen display allows participants to share

control of the meeting

Go hybrid for Less with this affordable device













*Add ThinkSmart Cam for a full room solution.

ThinkSmart CAM

Premium audio and cameras



ThinkSmart Cam

- **⊘** Lightweight 4K HDR-capable camera
- Built-in vision processing unit (VPU) and neural network for Al-enabled smart meeting features

Premium audio & video Easy plug-n-play Zoom Rooms Microsoft Teams

Signature Room

ThinkSmart Core Gen 2 IP Full Room Kit





PRODUCTS

2 x ThinkVision E65 display
ThinkSmart Core Gen 2 Full Room Kit:

- ThinkSmart Core Gen 2 Ultra 5
- ThinkSmart Bar 180
- Lenovo IP / USB-C Controller



ROOM CAPACITY

12-16 People



ROOM SIZE

5m x 10m



UC PLATFORM

Teams | Zoom



ROOM LICENSE REQUIRED

Microsoft Teams Rooms

--- OR ---

Zoom Rooms



AI CAPABILITIES

Microsoft Copilot

——— OR ———

Zoom Al Companion

200m Ai Companio



MANAGEABILITY

ThinkSmart Manager



WARRANTY

3-year Premier Support



PROFESSIONAL SERVICES

3-year Deploy

3-year Maintain

ThinkSmart Core Gen 2 Full Room Kit

Everything you need to create a better collaboration space — all in one box.

- High performance video, audio, and compute with NPU to provide an effortless meeting experience
- Hardware, software, management, and services all included. One SKU to order, one box delivered, and one easy solution to install.
- Designed to work together so that compatibility issues are a thing of the past.
- Preloaded with ThinkSmart Manager for remote IT access.











All room sizes ThinkSmart-Start

Microsoft Autopilot

*Also available ThinkSmart Controller

ThinkSmart Controller and Lenovo IP Controller

ThinkSmart Controller

- **⊘** USB-C connectivity up to 10 meters





- **⊘** Easy-to-use Ethernet connectivity (CAT5e) with PoE
- Can be installed up to 100 meters from the compute
- Human presence sensor for automatic wakeup

Boardroom Room (multi-camera)

ThinkSmart Core Gen 2 + IP Controller





PRODUCTS

2 x ThinkVision E65 display ThinkSmart Core Gen 2 Ultra 7 Lenovo IP Controller Partner audio & video



ROOM CAPACITY

12-16 People



ROOM SIZE

4m x 10m



UC PLATFORM

Teams | Zoom



ROOM LICENSE REQUIRED

Microsoft Teams Rooms

--- OR ---

Zoom Rooms



AI CAPABILITIES

Microsoft Copilot

--- OR ---

Zoom Al Companion



MANAGEABILITY

ThinkSmart Manager



WARRANTY

3-year Premier Support



PROFESSIONAL SERVICES

3-year Deploy

3-year Maintain

ThinkSmart Core Gen 2

The smartest thing in your meeting room

Powerful

Engineered for maximum reliability and 24/7/365 operation, this powerhouse delivers the high performance you need for consistent collaboration and easy management.

Flexible

ThinkSmart Core is the foundation for your high-impact space. No longer be limited by technology to build digital spaces that work for you.

Purpose-built

Every detail of this collaboration essential is engineered with the intention of minimizing disruption and technology failures.













Support

ThinkSmart Manager, Services, and Support



ThinkSmart Manager

Cloud-based hassle-free remote efficiency for your entire ThinkSmart fleet





Proactive monitoring

- View real-time device status and resolve issues before they disrupt meetings.
- Receive notifications when devices go offline or require attention.



Better protection

- Securely manage and rotate passwords and UC accounts at scale across your organization.
- Apply consistent settings and usage policies across your entire device fleet.



Out of Band Management

- Deploy, configure, and update devices from anywhere—no need to be on site.
- Easily oversee hundreds of devices across multiple locations from a single dashboard.



ThinkSmart-Start



THINKSMART MANAGER PREMIUM

Included in the first year, ThinkSmart Manager Premium comes pre-loaded on all ThinkSmart devices. Leveraging Intel vPro® with Intel® Active Management Technology (AMT), this proprietary console delivers the ability to deploy, monitor, and troubleshoot ThinkSmart devices from a single interface, regardless of device location.



DEPLOY (3 years)

From virtual deployment installation to integration assistance, Lenovo ensures your ThinkSmart devices function optimally in your office environment.



MAINTAIN (3 years)

Technical support to assist with ongoing software and security updates and take the stress out of device maintenance.

Smarter technology for all Smarter

Back-up slides



BYOD solutions

Bring your own device and run meetings with professional AV



ThinkSmart Edition Smart Dock

- Multiple UC possibilities (Teams, Zoom, Webex, Google Meet, etc.)
- Plug-and-play convenience
- Single universal USB-C Port
- Room usage insights other data analytics
- Cable management design keeps wires and power adapter tucked away



ThinkSmart Bar 180

- Al-enabled cameras and audio
- 180-degree coverage with threecamera system
- Natural engagement with Dynamic Composition and Virtual Director
- Simple installation with one form factor and fewer wires



ThinkSmart Edition Smart Dock & ThinkSmart Bar 180

- UC flexibility with a single-cable laptop connection
- AI-enabled cameras and audio
- 180-degree coverage with premium three-camera system
- Natural engagement with Dynamic Composition and Virtual Director
- Simple installation with one form factor and fewer wires

ThinkSmart Edition Smart Dock

Easily plug-n-play smart dock for small and medium rooms

- Multiple UC possibilities (Teams, Zoom, Webex, Google Meet, etc.) and plug-and-play convenience
- Single universal USB-C Port allows for effortless integration of laptops with high-quality, professional inroom devices
- Room usage insights offers IT managers valuable insights into room usage and other data analytics, facilitating better decision-making for future technology investments
- Cable management design keeps wires and power adapter tucked away



ThinkVision LFDs

The easiest way to turn small rooms into Microsoft Team Rooms

- Modular rear cover fits ThinkSmart Core or ThinkSmart Tiny for a clean, all-in-one setup with ThinkSmart compatibility.
- Deliver innovative, productivity-focused display tech to support modern multitasking and collaboration in today's transforming workplaces.

Trusted quality with two decades of display excellence, durability, and reliability with every device.

Purposeful design and cutting-edge display

performance with customer-centric functionality to boost productivity and support user health.

ThinkVision

E55 LFD

ThinkVision

E65 LFD





Lenovo ThinkSmart Core Gen 2 Key Specs

Performance

Processor	Intel [®] Core [™] Ultra 7 165H processor on Intel vPro [®] platform Intel [®] Core [™] Ultra 5 135H processor on Intel vPro [®] platform
Operating System	Windows® 11 IoT Enterprise GAC
Memory	16 GB (Dual-Channel) DDR5 5600MHz SODIMM 32 GB (Dual-Channel) DDR5 5600MHz SODIMM
Storage	256 GB PCIe TLC SSD
Graphics	Intel [®] Arc [™] graphics

Security

TPM 2.0

Kensington™ MiniSaver lock slot

Integrated Cable Management

Design

Dimensions	185 x 220 x 38 mm/7.28 x 8.66 x 1.50 in (with cable management) 185 x 140 x 38 mm/7.28 x 5.51 x 1.50 in (without cable management)
Weight	1.01 kg/2.23 lbs (with cable management) 0.86 kg/ 1.90 lbs (without cable management)

Connectivity



WLAN 802.11 AC (2x2)

Bluetooth® low energy (LE) 5.0

Warranty

3-year warranty with Premier Support

Manageability

Lenovo ThinkSmart Manager



Lenovo ThinkSmart Hub Gen 2 Key Specs

CPU

Intel[®] Core[™] i5-8365UE 1.6GHz 25W vPro[®]

OPERATING SYSTEM

Win11 IoT Enterprise GAC 22H2

MEMORY

16GB (Dual Channel) DDR4-2400 MHz

BUILT-IN STORAGE

256GB SSD Pcle TLC SSD

PRELOAD

Win11 IoT Enterprise GAC 22H2 Microsoft Teams Rooms ThinkSmart Manager

GRAPHICS

Intel HD Graphics 620

DISPLAY

10.1-inch touch screen 360º rotatable

320 nits

1920x1080 resolution

16:10 aspect ratio

10-point touch,

Anti-glare and smudge resistant

AUDIO

4x premium speakers

4x premium microphones

ON-BASE PORTS

ThinkSmart One Cable:

- 1x DC-IN
- 1x RJ45 Ethernet
- 3x USB 3.2 Gen 2 Type A
- 1x USB 3.2 Gen 2 Type C
- 2x HDMI out

1x 3.5 mm audio jack

1x HDMI in

LAN

Intel I219LM Jacksonville

Wi-Fi

2x2 AC Intel 9560 CNVi vPro Bluetooth 5.0

DIMENSIONS

200mm (L) \times 240mm (W) \times 185mm (H)

NET WEIGHT

2.47kg (5.45 lbs)

SENSOR

IR based human proximity sensor

CABLE MANAGEMENT

ThinkSmart One Cable

BUTTONS & INDICATORS

HW power button with reset 4x Status lights on top of screen 360-degree status light ring

PSU

Think Power Adapter 90W, Auto-sensing 88% efficiency

SECURITY

K-lock for chassis Secure cable management door

CERTIFICATIONS

Microsoft Teams Rooms

WARRANTY

3-Year Base Onsite + **Premier Support**



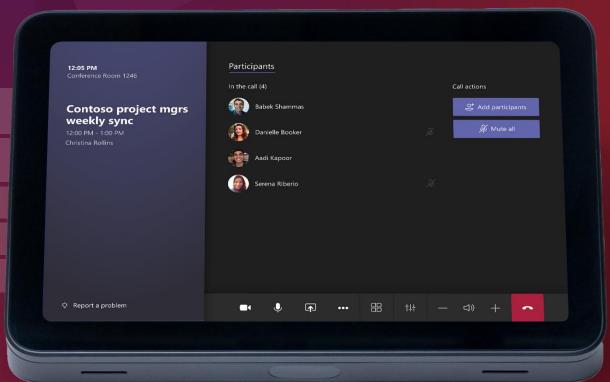


Lenovo IP Controller Key Specs

Addresses the growing demand for HDMI on table with no lag, along with PoE connectivity, this sleek 10.1-inch, 10-point touch display with the familiar Microsoft Teams Rooms interface allows for simple, effective collaboration. Because it's wall mountable and can be installed up to 100 meters from the compute, the Lenovo IP Controller creates a clean aesthetic ideal for the modern workplace.

Controlle

Features	Wall mountable CAT5e with PoE connection Installation up to 100 meters from compute
Display	10.1" 10-point touch 89/89/89 viewing angle 1280x 800 (350nits) resolution
Ports	PoE HDMI (in)
Security	Human Presence Sensor Kensington [™] Lock Slot
Integrated Audio	USB input for optional USB accessories such as a speaker/mic



Lenovo ThinkSmart Controller Key Specs

This intuitive 10.1-inch, 10-point touch display with the familiar Microsoft Teams Rooms interface allows users to initiate and control meetings, share content, and communicate easily. And no more smudges clouding the view, thanks to the anti-glare and anti-fingerprint display.

Controller

Display	10.1" 10-point touch 30° and 60° rotatable Anti-glare, anti-fingerprint
Resolution	1280 x 800 (<340nits) 16:10 aspect ratio
Ports	1x USA-C 2.0 1x 3.5mm headphone
Security	Kensington™ MiniSaver Lock Slot



Lenovo ThinkSmart Bar 180 Key Specs

Camera

Number of Cameras	3	
Field of View	180° horizontal, 54° vertical	
Aspect Ratio	3840 x 1080	
Resolution Support	13 megapixels Panoramic 4K 30fps	ThinkSmart
Zoom	6x lossless digital zoom Intelligent Zoom	

Audio

Speaker	2x speakers, 2x tweeters Stereo audio out Speaker frequency range: 80Hz – 20kHz
Microphones	8x beamforming array microphones Sensitivity: -37dBFS Microphone frequency range 100Hz – 8kHz

Other Spec

Buttons	Power on / off Mute Bluetooth Volume up / down	
Mounting Options	TV mounting brackets included	
Dimensions (H x W x D)	650 x 80 x 125 mm 25.6 x 3.1 x 4.9 in	
Weight	2.2 kg 4.85 lb	
Connectivity	AC Audio Jack USB-C Supports 2.0 and 3.0 Ethernet (RJ45) Bluetooth®	
Color	Black	

Lenovo ThinkSmart Cam Key Specs

Performance

Field of View	100° Horizontal FoV 68° Vertical FoV 125° Diagonal FoV	
Aspect Ratio	16:9	
Image Output Format	MPEG, H.264, YUV	

Support resolutions

USB 3.2 Gen 1 Cable	4K at 30fps, 1080p at 60/30fps, 720p at 60/30fps, 360p at 60/30fps
USB 2.0 Cable	1080p at 30fps, 720p at 30fps, 360p at 30fps

Mounting

Standalone (tabletop)

Wall and TV mounting options



Lenovo ThinkSmart Smart Dock Key Specs

Ports

Video	2x DisplayPort™ 1.41 1x HDMI™ 2.0
USB	1x USB Type-C (10 Gbps, 5V/3A) 3x USB-A 3.2 Gen 2 (10 Gbps, 1x always- on charging) 2x USB-A 2.0

Design

Dimensions	257.7 x 165.9 x 49.5 mm/10.15 x 6.53 x 1.95 in
Weight	1.35kg (2.97 lbs)
Kensington Lock Slots	1x K-lock Slot 1x NanoSaver Lock Slot

Connectivity

RJ45

PXE Boot, WOL, MAC address passthrough supported Wi-Fi

Mounting

Standalone (tabletop)

Wall and TV mounting options



ThinkVision Large Format Display Lineup

ThinkVision **E55 LFD**



ThinkVision **E65 LFD**



Display	Panel Size	55-inch	65-inch
	Brightness/ color gamut	400 nits, 72% NTSC	400 nits, 72% NTSC
	Resolution	UHD (3840 x 2160)	UHD (3840 x 2160)
	Backlight	DLED	DLED
	Refresh rate	60Hz	60Hz
	Eyecare	TUV Low Blue Light + Flicker Free certification	TUV Low Blue Light + Flicker Free certification
Multi-Media	Speakers	2 x 10W	2 x 10W
	Camera	Compatible with modular camera And other camera with 1/4-20 UNC threa	Compatible with modular camera And other camera with 1/4-20 UNC thread
Connectivity	Ports	USB-C (Upstream, full function with 96W P HDMI 2.1 inx2, DP in, DP out, USB-B 3.2, US 3.2x4, USB-C(downstream), RJ45, RS232, au out	B-A HDMI 2.1 inx2, DP in, DP out, USB-B 3.2, USB-A
ID	Lenovo modular PC support	ThinkSmart Core/Tiny & ThinkCentre Tiny	ThinkSmart Core/Tiny & ThinkCentre Tiny
Manageability	Functions	Display status report & firmware update	Display status report & firmware update
	Compatible Platforms	ThinkSmart Manager, LDFM	ThinkSmart Manager, LDMF
Sustainability	Certifications	Energy Star, EPEAT	Energy Star, EPEAT
	Materials	2% PCC, Arsenic free, Mercury free	2% PCC, Arsenic free, Mercury free