

ThinkSmart Core Gen 2 for Microsoft Team Rooms

PSREF

Product Specifications
Reference

PERFORMANCE

Processor
Intel® Core™ Ultra 5 135H, 14C (4P + 8E + 2LPE) / 18T, Max Turbo up to 4.6GHz, 18MB

Graphics
Integrated Intel® Arc™ Graphics

Chipset
Intel® SoC Platform

Memory
2x 8GB SO-DIMM DDR5-5600

Storage
256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Power Supply
170W 89% Adapter

CONNECTIVITY

Ethernet
Integrated 100/1000M

WLAN + Bluetooth®
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3, vPro®

- Compute Unit Ports**
- 2x USB-C® (USB 10Gbps / 3.2 Gen 2), with DisplayPort™ 1.4
 - BYOM ports
 - 3x USB-A (USB 5Gbps / USB 3.2 Gen 1)
 - 1x USB-A (Hi-Speed USB / USB 2.0)
 - 1x HDMI®-in 2.1 TMDS
 - 2x HDMI®-out 2.1 TMDS
 - 1x Ethernet (RJ-45)
 - 1x DC-in

DESIGN

- Component Options**
- ThinkSmart® Core Gen 2
 - Lenovo® IP Controller
 - ThinkSmart® Bar 180

Controller
Lenovo® IP Controller, 10.1" Touch Controller, Multi-touch, 1280x800, 16:10, PoE, HDMI®(in)

Audio Bar
ThinkSmart® Bar 180, 4x speaker (2 woofer, 2 tweeters), 8x microphone, 3x Camera, Noise cancellation

Microphone Component
8x Mic on ThinkSmart® Bar 180, -37dBFS, 100Hz - 8KHz

Camera Component
3x Camera on Thinksmart Bar 180, up to 4k@30fps, 180°/54°(H/V FoV)

Case Color
Black

Dimensions (WxDxH)
Compute Unit With Cable Management, 185 x 220 x 38 mm (7.28 x 8.66 x 1.50 inches) + Lenovo® IP Controller, 248 x 151 x 100 mm (9.76 x 5.94 x 3.94 inches) + ThinkSmart® Bar 180, 650 x 80 x 125 mm (25.6 x 3.1 x 4.9 inches)

Weight
Compute Unit, 1.01 kg (2.23 lbs) + Lenovo® IP Controller, 0.97 kg (2.16 lbs) + ThinkSmart® Bar 180, 2.2 kg (4.9 lbs)

MANAGEABILITY

System Management
Intel® vPro®

SERVICE

Base Warranty
3-year, Onsite

Included Upgrade
3Y Software Maintenance for Smart Office Solution, 3Y Premier Support Upgrade from 3Y Onsite

CERTIFICATIONS

Other Certifications
Microsoft® Teams Certification

SOFTWARE

Operating System
Windows® 11 IoT Enterprise for Collaboration GAC 64, WE (EN/FR/DE/NL/IT)

Bundled Software
Microsoft® Teams Rooms

ACCESSORIES

Bundled Accessories
External Adapter Cage + Removable Cable Management Box + Lenovo® BYOM Cable for ThinkSmart® Core Gen 2 - USB-C® to USB-C® 3m + VESA Mount Bracket

MODEL

Product	: ThinkSmart® Core Gen 2 IPFRK MTR		
TopSeller	: Yes	Announce Date	: 2024-12-24
EAN / UPC / JAN	: 0198155758607	End of Support	: N/A



Product image is a sample, it may not match the real color of this model

Premier Support - A direct 24x7x365 line to our most elite technicians.

Advanced technical support, 24x7x365, in more than 100 markets

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Priority on service delivery and repair parts

Single point of contact for simplified end-to-end case management

Lenovo Service Connect Portal for customized reporting and product support

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

Lenovo USB-C to Ethernet Adapter

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

ThinkPad USB3.0 to Ethernet Adapter

The ThinkPad USB3.0 to Ethernet Adapter is quick and easy way to connect your notebook and desktop to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

For a full list of accessories and services, please visit:
<https://smartfind.Lenovo.com>

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