

ThinkSmart Core Gen 2 for Microsoft Team Rooms 12WJ0008MB



PSREF
Product Specifications
Reference

PERFORMANCE

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

Graphics
Integrated Intel® Arc™ Graphics

Chipset
Intel® SoC Platform

Memory
2x 8GB SODIMM 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
- ThinkSmart® Controller
- ThinkSmart® Bar 180

Controller
ThinkSmart® Controller, 10.1" Touch Controller, Multi-touch, 1280x800, 16:10, USB-C®, 3.5mm headphone

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) + ThinkSmart® Controller, 265.5 x 13 x 168.1 mm (10.5 x 0.5 x 6.6 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) + ThinkSmart® Controller, 753.8 g (1.7 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 FRK MTR
TopSeller : Yes **EAN / UPC / JAN**: 0198155760365
Announce Date: 2024-12-24 **End of Support** : N/A



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

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- Lenovo reserves the right to change specifications without notice.

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.

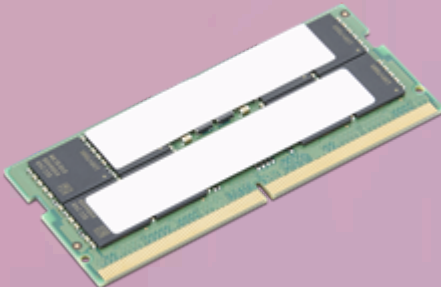
- Pick Up & Return Courier
 - Onsite Support
- Technician Installed Customer
 - Replaceable Unit Service
 - International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories



Lenovo 310 FHD Webcam Black GXC1S15024



ThinkPad 16GB DDR5 5600MHz SoDIMM Memory 4X71M23186

Please click [here](#) to view the full list of accessories.

Recommended Services

BEST	5Y Premier Support upgrade from 3Y Premier Support (5WS0Z53126)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WS0Z53125)



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