

ThinkSmart Core for Microsoft Team Rooms

PSREF

Product Specifications
Reference

PERFORMANCE

Processor	Intel® Core™ i5-1145G7E (4C / 8T, 1.5 / 4.1GHz, 8MB)
Graphics	Integrated Intel® Iris® Xe Graphics
Chipset	Intel® SoC Platform
Memory	1x 16GB Soldered DDR4-3200
Memory Slots	Memory soldered to systemboard, no slots, dual-channel
Max Memory	16GB soldered memory, not upgradable
Storage	256GB SSD M.2 2280 PCIe® 3.0x4 NVMe®
Storage Support	One drive, up to 256GB SSD
Power Supply	90W 89% Adapter

CONNECTIVITY

Ethernet	Integrated 100/1000M
WLAN + Bluetooth®	Intel® Wi-Fi® 6 AX201, 802.11ax 2x2 + BT5.0, vPro®
Rear Ports	<ul style="list-style-type: none">1x Thunderbolt™ 41x USB-C® 3.2 Gen 11x USB-C® 3.2 Gen 21x USB 3.2 Gen 12x USB 3.2 Gen 21x HDMI®-in2x HDMI®-out 1.41x Ethernet (RJ-45)1x power connector

DESIGN

Mounting	Integrated VESA Mount
Component Options	ThinkSmart® Core + Lenovo® IP Controller 1x ThinkSmart® Core 1x Lenovo® IP Controller - - -
Controller	Lenovo® IP Controller, 10.1" Display, 10-point Multi-touch
Audio Bar	None
Microphone Component	None

Camera Component	None
Case Color	Black (ThinkSmart® Core + Lenovo® IP Controller)
Dimensions (WxDxH) ^[1]	<ul style="list-style-type: none">ThinkSmart® Cam 105 x 60.5 x 36 mm (4.1 x 2.4 x 1.4 inches)ThinkSmart® Core 226 x 200 x 37.5 mm (8.9 x 7.9 x 1.5 inches)Lenovo® IP controller 248 x 151 x 100 mm (9.76 x 5.94 x 3.94 inches)ThinkSmart® controller 265.5 x 13 x 168.1 mm (10.5 x 0.5 x 6.6 inches)ThinkSmart® controller with stand 265.5 x 83.3 x 168.1 mm (10.5 x 3.3 x 6.6 inches)ThinkSmart® Bar 180 650 x 80 x 125 mm (25.6 x 3.1 x 4.9 inches)Satellite Microphone • Diameter: 100 mm (3.9 inches) • Height: 20 mm (0.8 inches)
Weight ^[2]	<ul style="list-style-type: none">ThinkSmart® Core 1.1 kg (2.4 lbs)Satellite Microphone 220 g (0.5 lbs)ThinkSmart® Cam 220 g (0.5 lbs)ThinkSmart® controller 753.8 g (1.7 lbs)Lenovo® IP controller Around 0.97 kg (2.16 lbs)ThinkSmart® Bar 180 Around 2.2 kg (4.85 lb)

SECURITY & PRIVACY

Security Chip	Discrete TPM 2.0, TCG certified
Physical Locks	Kensington® Security Slot™

MANAGEABILITY

System Management	Intel® vPro®
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SERVICE

Base Warranty	First Year Maintenance, 3-year Premier Support Upgrade from 3-year Onsite
Included Upgrade	First Year Maintenance, 3Y Premier Support Upgrade from 3Y Onsite

SOFTWARE

Operating System	Windows® 11 IoT Enterprise for Collaboration GAC 64, WE (EN/FR/DE/NL/IT)
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Bundled Software	Microsoft® Teams Rooms		
MODEL			
Product	: ThinkSmart® Core + Lenovo® IP Controller (Microsoft® Team Rooms)		
TopSeller	: Yes	Announce Date	: 2023-10-10
EAN / UPC / JAN	: 0197528918433	End of Support	: N/A



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

Note:
[1] The system dimensions may vary depending on configurations.
[2] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.
· Lenovo reserves the right to change specifications without notice.
To see more note information, please link to <https://psref.lenovo.com/Detail/1746?M=12QJ0004MB>

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 Soundbar

The Lenovo USB Soundbar allows you to add stereo sound to your compatible Lenovo ThinkVision Monitor without having to sacrifice valuable desk space. The stylish Lenovo USB Soundbar is an excellent choice for adding ...

Recommended Services

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

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

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