ThinkSmart Core for Microsoft Team Rooms 12QN0002US

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 8GB 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

DESIGN

Case Color

Black (ThinkSmart[™] Core[™] + Lenovo[®] IP Controller Full Room Kit)

Mounting

Integrated VESA Mount

Component Options

ThinkSmart[™] Core[™] Full Room Kit (Lenovo[®] IP Controller) | 1x ThinkSmart[™] Core[™] | 1x Lenovo[®] IP Controller | 1x ThinkSmart[™] Bar | 2x Satellite Microphone | 1x ThinkSmart[™] Cam

Controller

Lenovo® IP Controller, 10.1" Display, 10-point Multi-touch

Camera Component ThinkSmart™ Cam

Microphone Component

4x Mic on ThinkSmart[™] Bar + 2x Satellite Mic

Audio Bar

ThinkSmart[™] Bar (4 Speakers)

Dimensions (WxDxH)^[1]

- ThinkSmart[™] Cam | 105 x 60.5 x 36 mm (4.1 x 2.4 x 1.4 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 | 800 x 90 x 55 mm (31.5 x 3.5 x 2.2 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)
- Satellite Microphone | Diameter: 100 mm (3.9 inches)
 Height: 20 mm (0.8 inches)

Weight^[2]

- ThinkSmart[™] Core[™] | 1.1 kg (2.4 lbs)
- Satellite Microphone | 220 g (0.5 lbs)
- ThinkSmart[™] Cam | 220 g (0.5 lbs)
- ThinkSmart[™] Bar | 1.9 kg (4.2 lbs)
- ThinkSmart[™] controller | 753.8 g (1.7 lbs)
- Lenovo® IP controller | Around 0.97 kg (2.16 lbs)

CONNECTIVITY

Ethernet Integrated 100/1000M

WLAN + Bluetooth®

Intel® Wi-Fi® 6 AX201, 11ax 2x2 + BT5.0, vPro®

Rear Ports

- 1x Thunderbolt[™] 4
- 1x USB-C[®] 3.2 Gen 1
- 1x USB-C[®] 3.2 Gen 2
- 1x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x HDMI®-in
- 2x HDMI®-out 1.4
- 1x Ethernet (RJ-45)
- 1x power connector

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Physical Locks Kensington[®] Security Slot[™]

MANAGEABILITY

System Management

Intel[®] vPro[®]

SERVICE

Base Warranty

First Year Maintenance, 3Y Premier Support Upgrade from 3Y Onsite

Lenovo

Included Upgrade

First Year Maintenance, 3Y Premier Support Upgrade from 3Y Onsite

SOFTWARE

Operating System

Windows® 10 IoT Enterprise for Collaboration SAC 64, English

Bundled Software

Zoom Rooms

MODEL

Product	: ThinkSmart [™] Core [™] Full Room Kit (Lenovo [®] IP Controller)		
TopSeller	: Yes	Announce Date	: 2023-04-04
EAN / UPC / JAN	: 196804298702	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.

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1746?M=12QN0002US



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



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



Comprehensive hardware & OEM software support



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



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



Lenovo Service Connect Portal for customized reporting and product support

Recommended Accessories

Lenovo USB Soundbar

0A36190

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 ...

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 Services

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



