

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

DESIGN

Touchscreen

10-point Multi-touch

Case Color

Black (ThinkSmart™ Core™ + Lenovo® IP Controller)

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

Camera Component

None

Microphone Component

None

Audio Bar

None

Dimensions (WxDxH)^[1]

- ThinkSmart™ Cam|105 x 60.5 x 36 mm (4.1 x 2.4 x 1.4 inches)
- ThinkSmart™ Cam with clamp|105 x 60.5 x 51.7 mm (4.1 x 2.4 x 2 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|798 x 91.3 x 56.5 mm (31.4 x 3.6 x 2.2 inches)
- Compute System|226 x 200 x 37.5 mm (8.9 x 7.9 x 1.5 inches)
- Compute System with clamp unfold|226 x 200 x 51.7 mm (8.9x 7.9 x 2 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]

- Compute System|1.1 kg (2.4 lbs)
- Satellite Microphone|220 g (0.5 lbs)
- ThinkSmart™ Cam|220 g (0.5 lbs)
- ThinkSmart™ Bar|3.6 kg (7.9 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 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

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, Nordic (DK/FI/SV/NO/EN)

Bundled Software

Microsoft® Teams Rooms

MODEL

Product	: ThinkSmart™ Core™ + Lenovo® IP Controller	Announce Date	: 2023-10-10
TopSeller	: Yes	End of Support	: N/A
EAN / UPC / JAN	: 0197528918327		



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=12QJ0004MT>

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

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 ...



ThinkCentre 65W AC Adapter (Slim Tip)-US/Can/Mexico

4X21J81436

The ThinkCentre 65W AC Adapter has new design with high power efficiency. It is your perfect replacement or spare power adapter for your ThinkCentre devices.

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

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PSREF
Product Specifications
Reference