

## 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)<sup>[1]</sup>

- 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<sup>[2]</sup>

- 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 SAC 64, WE (EN/FR/DE/NL/IT)

### Bundled Software

Microsoft® Teams Rooms

## MODEL

<b>Product</b>	: ThinkSmart™ Core™ + Lenovo® IP Controller	<b>Announce Date</b>	: 2023-10-10
<b>TopSeller</b>	: Yes	<b>End of Support</b>	: N/A
<b>EAN / UPC / JAN</b>	: 0197528918594		

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=12QJ0004MZ>

## 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.

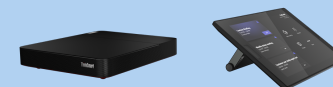
Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device 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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**PSREF**  
Product Specifications  
Reference