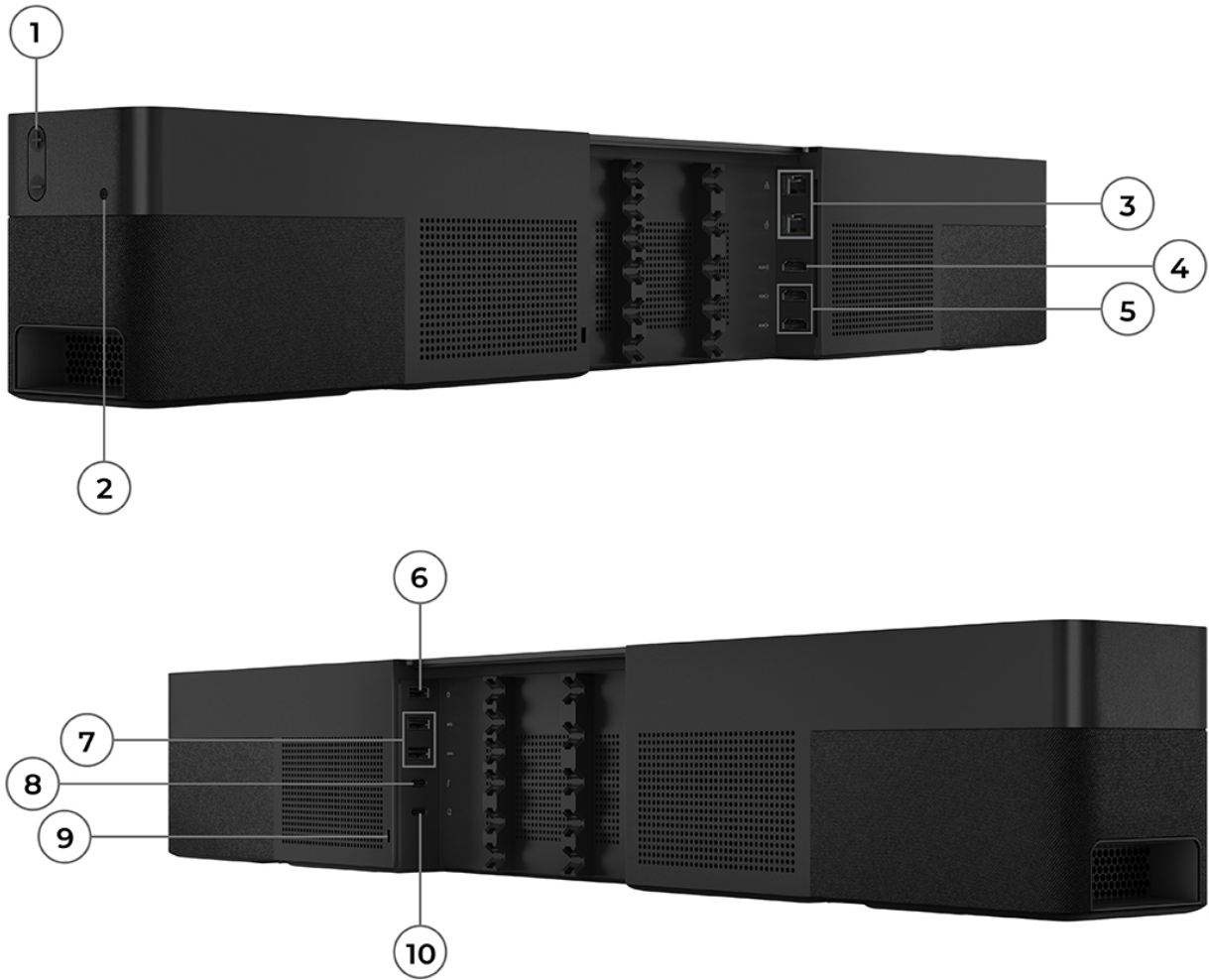


**OVERVIEW**



1. Volume control toggle	6. DC-in
2. Headphone / microphone combo jack (3.5mm)	7. 2x USB 3.2 Gen 1
3. 2x Ethernet (RJ-45)	8. USB-C 3.2 Gen 1
4. HDMI-in	9. Kensington MiniSaver lock slot
5. 2x HDMI-out	10. USB-C 2.0 (for ThinkSmart Controller)

Notes:

- Items with \* are only available on selected models

## PERFORMANCE

### Processor

#### Processor Family

11th Generation Intel® Core™ i5 Processor

#### Processor

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Memory Support	Processor Graphics
Core i5-1145G7E	4	8	1.5GHz	4.1GHz <sup>[1]</sup>	8MB	DDR4-3200	Intel® Iris® Xe Graphics

Notes:

[1] Intel® Max Turbo frequency will vary depending on application workload and the hardware and software configurations, see

<http://www.intel.com/technology/turboboost/> for more information.

### Operating System

#### Operating System\*\*

- Windows® 11 IoT Enterprise
- Windows® 10 IoT Enterprise<sup>[1]</sup>

Notes:

[1] Windows® 10 IoT Enterprise is EOL

### Graphics

#### Graphics

Graphics	Type	Memory	Max Resolution	Connector
Intel® Iris® Xe Graphics	Integrated	Shared	4096x2304@30Hz(HDMI®)	2x HDMI®

### Monitor Support

#### Monitor Support

Supports up to 2 external monitors via 2x HDMI®

### Chipset

#### Chipset

Intel® SoC (System on Chip) platform

### Memory

#### Max Memory

16GB soldered memory, not upgradable

#### Memory Slots

Memory soldered to systemboard, no slots, dual-channel

#### Memory Type

DDR4-3200

### Storage

#### Storage Support

One drive, 256GB M.2 2280 SSD

#### Storage Type

Disk Type	Interface
M.2 2280 SSD	PCIe® NVMe®, PCIe® 3.0 x4

### Multi-Media

#### Speakers

Stereo speakers, 15W x2, 85+/-3dB sound pressure level (SPL)

**Microphone**

Eight microphones for 180° audio capture, 6m pickup range, -35dBFS sensitivity

**Camera**

Field of View: 125 degree (D) / 100 degree (H) / 68 degree (V)

**Power Supply**

**Power Supply**

Power	Type	Efficiency	Key Features
135W	Adapter	89%	Autosensing

**DESIGN**

**Mechanical**

**Controller\*\***

Component Name	Display	Sensors	Ports	Key Features
Lenovo® IP Controller	<ul style="list-style-type: none"> <li>• 10.1" Display, HD (1280x800)</li> <li>• 360 nits brightness</li> <li>• 16:10 aspect ratio</li> <li>• 10-point touch</li> <li>• Anti-Fingerprint, Anti-Glare</li> </ul>	Human Presence Sensor	<ul style="list-style-type: none"> <li>• 1x Gigabit Ethernet (RJ-45)</li> <li>• 1x Kensington® Security Slot™</li> <li>• 1x HDMI®-in</li> <li>• 1x Power Connector (on Link Box)</li> <li>• 1x Gigabit Ethernet (RJ-45, on Link Box)</li> <li>• 1x HDMI® out (on Link Box)</li> <li>• 1x USB-B (on Link Box)</li> </ul>	<ul style="list-style-type: none"> <li>• Wall mountable (For wall mounting, mount kits are needed. The kits are sold separately and coming soon)</li> <li>• 85/85/85/85 viewing angle</li> <li>• 30° and 60° rotatable</li> </ul>
ThinkSmart™ Controller	<ul style="list-style-type: none"> <li>• 10.1" Display, HD (1280x800)</li> <li>• Up to 340 nits brightness</li> <li>• 16:10 aspect ratio</li> <li>• 10-point touch</li> <li>• Anti-Fingerprint, Anti-Glare</li> </ul>	Human Presence Sensor	<ul style="list-style-type: none"> <li>• 1x USB-C® (connect to compute unit, 10m USB-C® cable included)</li> <li>• 1x 3.5mm headphone / mic combo jack</li> <li>• 1x Kensington® MiniSaver Security Slot</li> </ul>	<ul style="list-style-type: none"> <li>• 85/85/85/85 viewing angle</li> <li>• 30° and 60° rotatable</li> </ul>

**LED indicators**

- LED Clock on right bottom
- LED RGB Light bar, indicates power and communication states

**Dimensions (WxDxH)<sup>[1]</sup>**

Models	Dimensions
ThinkSmart™ One (Bar Only)	700 x 89 x 115 mm (27.56 x 3.5 x 4.53 inches)

**Weight<sup>[2]</sup>**

Models	Weight
ThinkSmart™ One (Bar Only)	Around 3.55 kg (7.83 lbs)

**Case Color**

Black

**Notes:**

[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.

## CONNECTIVITY

### Network

#### Ethernet

Gigabit Ethernet, 2x RJ-45

#### WLAN + Bluetooth®

Intel® Wi-Fi® 6E AX210, 802.11ax 2x2 Wi-Fi® + Bluetooth® 5.0, M.2 Card

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

#### Rear Ports

- 1x USB-C® 2.0 (display only)
- 1x USB-C® 3.2 Gen 1
- 2x USB 3.2 Gen 1
- 1x HDMI®-in
- 2x HDMI®-out
- 2x Ethernet (one supports POE, one with vPro®)

#### Right Ports

1x headphone / microphone combo jack (3.5mm)

Notes:

[1] The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;

USB4® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

## SECURITY & PRIVACY

### Security

#### Security Chip

Firmware TPM 2.0 integrated in chipset

#### Physical Locks

- Integrated cable management
- Kensington® MicroSaver® lock Slot

#### Other Security

Camera privacy shutter

## MANAGEABILITY

### System Management

#### System Management

Intel® vPro® Enterprise

## SERVICE

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

#### Base Warranty

3-year limited onsite service

Notes:

[1] The warranty upgrades may be bundled with some models, please check the "Included upgrade" column in the specific

model's configurations. For more service extensions, please go to <https://smartfind.lenovo.com/>. To learn more details of warranty policy, please access <https://support.lenovo.com/warrantylookup/warrantypolicy>.

## SOFTWARE

### Preinstalled Software

#### Preinstalled Software

Microsoft® Teams Rooms

- This is a telepresence technology product.
- Feature with \*\* means that only one option listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.
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