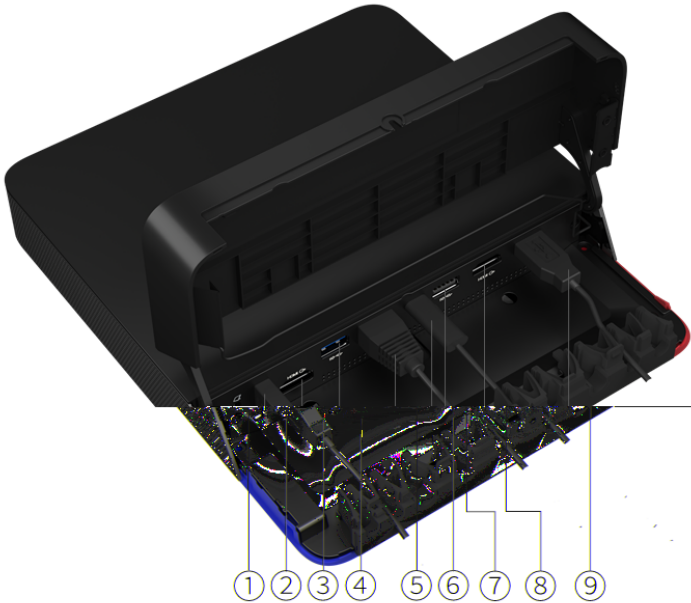


OVERVIEW



|                     |                    |
|---------------------|--------------------|
| 1. USB-C 3.2 Gen 1  | 6. Thunderbolt 4   |
| 2. USB 3.2 Gen 1    | 7. USB 3.2 Gen 2   |
| 3. HDMI-out 1.4     | 8. HDMI-out 1.4    |
| 4. USB 3.2 Gen 2    | 9. Power connector |
| 5. Ethernet (RJ-45) |                    |

## 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        | 8MB   | DDR4-3200, LPDDR4x-4267 | Intel Iris® Xe Graphics |

### Operating System

**Operating System\*\***

- Windows® 10 IoT Enterprise CLB 64
- Windows 10 IoT Enterprise SAC 64

### Graphics

**Graphics**

| Graphics               | Type       | Memory | Connector    | Max Resolution | Key Features |
|------------------------|------------|--------|--------------|----------------|--------------|
| Intel Iris Xe Graphics | Integrated | Shared | 2x HDMI® 1.4 | 1920x1080@60Hz | DirectX® 12  |

### Monitor Support

**Monitor Support**

supports 2 external monitors via 2x HDMI

### Chipset

**Chipset**

Intel SoC (System on Chip) platform

### Memory

**Max Memory<sup>[1]</sup>**

8GB soldered DDR4-3200

**Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

**Memory Type**

DDR4-3200

Notes:

- The max memory is based on the test results with current Lenovo® memory offerings. The system may support more memory as the technology develops.

### Storage

**Storage Support<sup>[1]</sup>**

One drive, 256GB M.2 2280 SSD

**Storage Type**

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

Notes:

- The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.

### Removable Storage

**Card Reader**

# ThinkSmart Core for Logitech

No card reader

## Multi-Media

### Audio Chip

High Definition (HD) Audio

### Speakers

No speakers

### Microphone

No microphone

### Camera

No camera

## Sensor

### Sensors

No sensor

## Power Supply

### Power Supply

| Power | Type    | Efficiency | Key Features |
|-------|---------|------------|--------------|
| 90W   | Adapter | 89%        | Autosensing  |

## DESIGN

### Input Device

#### Keyboard

No keyboard folio

#### Mouse

No mouse

### Mechanical

#### LED indicators

Power LED on power button

#### Buttons

Power button

#### Dimensions (WxDxH)

226 x 200 x 37.5 mm (8.9 x 7.9 x 1.5 inches)

#### Weight

Around 1.1 kg (2.4 lbs)

#### Case Color

Raven black and red bottom

#### Others

VESA Mount Kit

## CONNECTIVITY

### Network

#### Ethernet

Gigabit Ethernet, Intel Ethernet Connection I219-LM, 1x RJ-45, supports Wake-on-LAN

#### WLAN + Bluetooth®\*\*[1]

- Intel Wi-Fi® 6 AX201, 802.11ax 2x2 Wi-Fi + Bluetooth 5.0, Intel vPro technology support, M.2 Card
- Intel Wireless-AC 9260, 802.11ac Dual Band 2x2 Wi-Fi + Bluetooth 5.0, Intel vPro technology support, M.2 card

## Notes:

1. Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitation

**Ports<sup>[1]</sup>****Front Ports**

None

**Rear Ports**

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

## 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;

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

Thunderbolt 3/4: 40 Gbit/s

## SECURITY & PRIVACY

**Security****Security Chip**

Discrete TPM 2.0, TCG certified

**Physical Locks**

Kensington® Security Slot™, with the integrated cable management, can also secure the cable connection

**BIOS Security**

- Power-on password
- Supervisor password
- Hard disk password
- Smart USB protection (allows keyboard / mouse only, blocks all storage devices)

## MANAGEABILITY

**System Management****System Management**

Intel vPro with Intel AMT 15

## SERVICE

**Warranty****Base Warranty<sup>[1]</sup>**

3-year premier support service

## Notes:

1. More information of warranty policy, please access <https://pcsupport.lenovo.com/warranty>.

## ENVIRONMENTAL

**Operating Environment****Temperature**

- Operating: 10°C (50°F) to 35°C (95°F)
- Storage and transportation in original shipping package: -20°C (-4°F ) to 60°C (140°F)
- Storage without package: -10°C (14°F) to 60°C (140°F)

**Humidity**

- Operating: 20% to 80%
- Storage: 20% to 90%

**Altitude**

- Operating: 0 m (0 ft) to 3048 m (10,000 ft)
- Storage: -15.2 m (-50 ft) to 10668 m (35,000 ft)

## ACCESSORIES

### Bundled Accessories

**Bundled Accessories**

None

## SOFTWARE

### Preinstalled Software

**Preinstalled Software**

Zoom Rooms Application

## CERTIFICATIONS

### Green Certifications

**Green Certifications**

RoHS compliant

### Other Certifications

**Other Certifications**

TÜV Rheinland® Ultra Low Noise

- This is a telepresence technology product.
- Feature with \*\* means that only one offering listed under the feature is configured on selected models.
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