## OVERVIEW

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Headphone / microphone combo jack (3.5mm)</td>
</tr>
<tr>
<td>2.</td>
<td>Power button</td>
</tr>
<tr>
<td>3.</td>
<td>Power connector</td>
</tr>
<tr>
<td>4.</td>
<td>ThinkSmart One Cable</td>
</tr>
<tr>
<td>5.</td>
<td>Kensington Security Slot</td>
</tr>
</tbody>
</table>
PERFORMANCE

Processor

Processor Family
8th Generation Intel® Core™ i5 Processor

<table>
<thead>
<tr>
<th>Processor Name</th>
<th>Cores</th>
<th>Threads</th>
<th>Base Frequency</th>
<th>Max Frequency</th>
<th>Cache</th>
<th>Memory Support</th>
<th>Processor Graphics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core i5-8365U</td>
<td>4</td>
<td>8</td>
<td>1.6GHz</td>
<td>4.1GHz</td>
<td>6MB</td>
<td>DDR4-2400</td>
<td>Intel UHD Graphics</td>
</tr>
</tbody>
</table>

Operating System

Operating System
Windows® 10 IoT Enterprise

Graphics

Graphics

<table>
<thead>
<tr>
<th>Graphics</th>
<th>Type</th>
<th>Memory</th>
<th>Connector</th>
<th>Max Resolution</th>
<th>Key Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intel HD graphics</td>
<td>Integrated</td>
<td>Shared</td>
<td>2x HDMI*</td>
<td>4096x2160@60Hz(HDMI)</td>
<td>DirectX® 11.2</td>
</tr>
</tbody>
</table>

Monitor Support

Monitor Support
Supports up to 3 independent displays via native display and 2 external monitors; supports external monitors via 2x HDMI (on ThinkSmart™ One Cable)

Chipset

Chipset
Intel SoC (System on Chip) platform

Memory

Max Memory
Up to 8GB DDR4-2400

Memory Slots
Memory soldered to systemboard, no slots, dual-channel

Memory Type
DDDR4-2400

Memory Protection
Non-ECC

Notes:
1. 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
One drive, 128GB M.2 2242 SSD

Storage Type

<table>
<thead>
<tr>
<th>Disk Type</th>
<th>Interface</th>
<th>RPM</th>
<th>Security</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.2 2242 SSD</td>
<td>PCIe NVMe, PCIe 3.0 x4</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>M.2 2280 SSD</td>
<td>PCIe NVMe, PCIe 3.0 x4</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Removable Storage

Card Reader
No card reader
**Multi-Media**

**Audio Chip**
High Definition (HD) Audio

**Speakers**
4 premium tuned speakers, 3W x4

**Microphone**
Four omnidirectional microphones for 360° audio capture

**Camera**
No camera

**Sensor**

**Sensors**
IR-based proximity sensor, automatically dim / brighten display (detection angle: +/- 45% (from display); detection distance: 3 meters at maximum)

**Power Supply**

**Power Supply**

<table>
<thead>
<tr>
<th>Power</th>
<th>Type</th>
<th>Efficiency</th>
<th>Key Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>90W</td>
<td>Adapter</td>
<td>88%</td>
<td>Autosensing</td>
</tr>
</tbody>
</table>

**DESIGN**

**Display**

**Display**

<table>
<thead>
<tr>
<th>Size</th>
<th>Resolution</th>
<th>Touch Type</th>
<th>Brightness</th>
<th>Surface</th>
<th>Aspect Ratio</th>
<th>Contrast Ratio</th>
<th>Color Gamut</th>
<th>Viewing Angle</th>
<th>Key Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.1&quot;</td>
<td>FHD (1920x1200)</td>
<td>Multi-touch</td>
<td>320 nits</td>
<td>Anti-glare</td>
<td>16:10</td>
<td>1000:1</td>
<td>-</td>
<td>horizontal: +/- 80°</td>
<td>Smudge resistant, 360° rotation support</td>
</tr>
</tbody>
</table>

**Touchscreen**
TDDI technology, supports 10-point touch

**Notes:**
1. California Electronic Waste Recycling Fee
   In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to https://www.calrecycle.ca.gov/Electronics/Consumer

**Input Device**

**Keyboard**
No keyboard

**Mouse**
No mouse

**Mechanical**

**LED indicators**
360 degree LED ring on hinge neck and LED on top, indicates status for all users in the room

**Buttons**
Power button

**Dimensions (WxDxH)**

<table>
<thead>
<tr>
<th>Models</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>All models</td>
<td>240 x 200 x 185.3 mm (9.45 x 7.87 x 7.30 inches)</td>
</tr>
</tbody>
</table>
**Weight**

<table>
<thead>
<tr>
<th>Models</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>All models</td>
<td>2.45 kg (5.4 lbs)</td>
</tr>
</tbody>
</table>

**Case Color**

Raven black and red bottom

**EOU**

No support

**Stand**

No stand

**CONNECTIVITY**

**Network**

Onboard Ethernet

Gigabit Ethernet, Intel Ethernet Connection I219-LM, 1x RJ45, supports Wake-on-LAN

**WLAN + Bluetooth®**

Intel Wireless-AC 9560, 802.11ac Dual Band 2x2 Wi-Fi® + Bluetooth 5.0, Intel vPro technology support, M.2 card

**Ports**

1. **Front Ports**
   1x headphone / microphone combo jack (3.5mm)

2. **Rear Ports**
   None

3. **Left Ports**
   • 2x USB 3.1 Gen 2
   • 1x USB-C 2.0 (support data transfer and display)
   • 1x HDMI-in
   • 1x Ethernet (RJ-45)
   • 1x DisplayPort™
   • 1x power connector

4. **Right Ports**
   None

5. **One Cable**
   Ports on ThinkSmart One Cable: 3x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 1, 2x HDMI out, 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: 40 Gbit/s;
   - FireWire 400: 400 Mbit/s;
   - FireWire 800: 800 Mbit/s

2. ThinkSmart One Cable occupies the ports on base (2x USB, 1x USB-C, 1x DP, 1x Ethernet, 1x Power DC-IN)

**SECURITY & PRIVACY**

**Security**

**Security Chip**

Discrete TPM 2.0, TCG certified

**Physical Locks**
• Cable lock box and secure cable management door to secure cable connections
• Kensington® Security Slot

BIOS Security
• Administrator password
• Power-on password
• Hard disk password
• Boot sequence control
• Boot without keyboard and mouse
• USB port disablement

MANAGEABILITY

System Management
Intel vPro with Intel AMT 11.0

SERVICE

Warranty
Base Warranty**
• 3-year limited onsite service
• 3-year premier support service

SOFTWARE

Preinstalled Software
Microsoft® Teams Rooms (for MT 11H0 / 11H1)
Zoom Rooms (for MT 11H2 / 11H3)

CERTIFICATIONS

Green Certifications
RoHS compliant

Other Certifications
TÜV Rheinland® Ultra Low Noise

• Feature with "**" means that only one offering listed under the feature is configured on selected models.

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