OVERVIEW

1. USB-C 3.2 Gen 1
2. Volume buttons
3. Power button
4. Power indicator
5. USB-C 3.2 Gen 1

Notes:
- Guide pins not shown on the sample product bottom
- Pogo pin connector (5-point) not shown on the sample product bottom
PERFORMANCE

Processor

Processor Family
Qualcomm® Snapdragon™ 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>Qualcomm Snapdragon 7c Gen 2</td>
<td>8x Kryo 468</td>
<td>8</td>
<td>-</td>
<td>Kryo <a href="mailto:468@2.55GHz">468@2.55GHz</a></td>
<td>-</td>
<td>LPDDR4x</td>
<td>Qualcomm Adreno™ GPU</td>
</tr>
</tbody>
</table>

Operating System

Operating System
Google Chrome OS

Graphics

<table>
<thead>
<tr>
<th>Graphics</th>
<th>Type</th>
<th>Memory</th>
<th>Key Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>Qualcomm Adreno GPU</td>
<td>Integrated</td>
<td>Shared</td>
<td>-</td>
</tr>
</tbody>
</table>

Monitor Support

Monitor Support
Supports up to 3 independent displays (native display and 2 external monitors via USB-C)
• USB-C supports up to 3840x2160@30Hz

Chipset

Chipset
Qualcomm SoC (System on Chip) platform

Memory

Max Memory
- 4GB soldered memory, not upgradable
- 8GB soldered memory, not upgradable

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

Memory Type
LPDDR4x-2133

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
• 64GB eMMC 5.1 on systemboard
• 128GB eMMC 5.1 on systemboard
• 256GB eMMC 5.1 on systemboard

Storage Slot
eMMC on systemboard, no slots

Storage Type

<table>
<thead>
<tr>
<th>Disk Type</th>
<th>Interface</th>
<th>RPM</th>
<th>Offering</th>
<th>Security</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Memory</td>
<td>eMMC 5.1</td>
<td>-</td>
<td>64GB / 128GB / 256GB</td>
<td>-</td>
</tr>
</tbody>
</table>

Removable Storage
**Optical**
None

**Multi-Media**

**Audio Chip**
High Definition (HD) Audio, Realtek® ALC5682I codec

**Speakers**
Stereo speakers, 1W x4

**Microphone**
Dual array microphone, near-field, support Google Assistant

**Camera**
Front 2.0-megapixel RGB, fixed focus, rear 8.0-megapixel RGB, autofocus

**Sensor**

**Sensors**
- Accelerometer (G) sensor
- Proximity (P) sensor
- Gyroscope sensor
- Hall sensor

**Battery**

**Battery**
Integrated Li-Polymer 42Wh battery, supports Rapid Charge (charge up to 80% in 1hr)

**Max Battery Life**
Google power load test: 15.5 hr

**Notes:**
1. All battery life claims are approximate maximum and based on results using the MobileMark® 2014, MobileMark 2018, JEITA 2.0, continuous 1080p video playback (with 150nits brightness and default volume level) or Google Power Load Test (PLT) battery-life benchmark tests. Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.

**Power Adapter**

**Power Adapter**
30W USB-C (2-pin, wall-mount) AC adapter, 100-240V, 50-60Hz

**DESIGN**

**Display**

**Display**

<table>
<thead>
<tr>
<th>Size</th>
<th>Resolution</th>
<th>Touch</th>
<th>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>13.3”</td>
<td>FHD (1920x1080)</td>
<td>Multi-touch</td>
<td>OLED</td>
<td>400 nits</td>
<td>Glossy</td>
<td>16:9</td>
<td>1000000:1</td>
<td>100% DCI-P3</td>
<td>170°</td>
<td>VESA DisplayHDR™ 500</td>
</tr>
</tbody>
</table>

**Touchscreen**
GF2 or OGS (One Glass Solution) Direct Bonding, capacitive-type multi-touch, 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
Lenovo USI Pen with replaceable AAAA alkaline battery, 4096 levels of pressure sensitivity
No pen (pen sold separately)

Keyboard
Dock with non-backlit keyboard (pogo-pin connected)

Keyboard Backlight
No support

Touchpad
One-piece multi-touch trackpad on the keyboard, 69 x 104 mm (2.72 x 4.09 inches)

Mechanical[1]
Dimensions (WxDxH)
305.86 x 186.74 x 7.23 mm (12.04 x 7.35 x 0.28 inches)

Weight
Pad: around 700 g (1.54 lbs)
Folio keyboard: around 320 g (0.70 lbs)
Total: around 1,020 g (2.24 lbs)

Case Color**
- Abyss blue, dual-tone design
- Storm grey, dual-tone design

Surface Treatment
Anodizing sandblasting

Case Material
PC + ABS for back cover

Notes:
1. The system dimensions and weight vary depending on configurations.

CONNECTIVITY

Network
WLAN + Bluetooth®
Wi-Fi® 5, 802.11ac 2x2 Wi-Fi + Bluetooth 5.1

Ports[1]
Standard Ports
- 2x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0, and DisplayPort™ 1.4)
- 1x Pogo pin connector (5-point)

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;
- FireWire 400: 400 Mbit/s;
- FireWire 800: 800 Mbit/s

SECURITY & PRIVACY

Security
Security Chip
Google Security Chip H1
Fingerprint Reader
No fingerprint reader

BIOS Security
No support

SERVICE

Warranty

Base Warranty**[1]

- 1-year depot service
- 1-year depot with 2-year system board service
- 2-year (1-yr battery) depot service
- 3-year (1-yr battery) depot service

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

ENVIRONMENTAL

Operating Environment

Temperature[1]

- At altitudes up to 2438 m (8,000 ft)
  - Operating: 5°C to 35°C (41°F to 95°F)
  - Storage: 5°C to 43°C (41°F to 109°F)
- At altitudes above 2438 m (8,000 ft)
  - Maximum temperature when operating under the unpressurized condition: 31.3°C (88°F)

Humidity

- Operating: 8% to 95% at wet-bulb temperature 23°C (73°F)
- Storage and transportation: 5% to 95% at wet-bulb temperature 27°C (81°F)

Altitude

Maximum altitude (without pressurization): 3048 m (10,000 ft)

Notes:
1. When you charge the battery, its temperature must be no lower than 10°C (50°F).

ACCESSORIES

Bundled Accessories

Bundled Accessories

- Lenovo USB-C to audio jack
- Pouch for pen
- None

CERTIFICATIONS

Green Certifications

Green Certifications
ENERGY STAR® 8.0

Other Certifications

Other Certifications

- TÜV Rheinland® Eyesafe® Display
- SGS Eye Care Display Certification
• Feature with ** means that only one offering listed under the feature is configured on selected models.

• Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. LENOVO PROVIDES THIS PUBLICATION “AS IS,” WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some jurisdictions do not allow disclaimer of express or implied warranties in certain transactions, therefore this disclaimer may not apply to you.

• The specifications on this page may not be available in all regions, and may be changed or updated without notice.