## OVERVIEW

<table>
<thead>
<tr>
<th>1. USB-C 2.0</th>
<th>3. Volume button</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Headphone / microphone combo jack (3.5mm)</td>
<td>4. Power button</td>
</tr>
</tbody>
</table>

**Notes:**
- Pogo pin connector (5-point) not shown on the sample product above
**PERFORMANCE**

**Processor**

**Processor Family**
MediaTek Processor

**Processor**: MediaTek MT8183

<table>
<thead>
<tr>
<th>Processor Name</th>
<th>Cores</th>
<th>Threads</th>
<th>Max Frequency</th>
<th>Memory Support</th>
<th>Processor Graphics</th>
</tr>
</thead>
<tbody>
<tr>
<td>MediaTek MT8183</td>
<td>Octa-core: 4x A73 + 4x A53</td>
<td>8</td>
<td><a href="mailto:A73@2.0GHz">A73@2.0GHz</a> / <a href="mailto:A53@2.0GHz">A53@2.0GHz</a></td>
<td>LPDDR4x</td>
<td>ARM Mali-G72 MP3 GPU</td>
</tr>
</tbody>
</table>

Notes:
1. MediaTek Kompanio 500 (MT8183)

**Operating System**

**Operating System**
Google Chrome OS

**Graphics**

**Graphics**

<table>
<thead>
<tr>
<th>Graphics</th>
<th>Type</th>
<th>Memory</th>
<th>Key Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARM Mali-G72 MP3 GPU</td>
<td>Integrated</td>
<td>Shared</td>
<td>-</td>
</tr>
</tbody>
</table>

**Monitor Support**

**Monitor Support**

Supports up to 2 independent displays (native display and 1 external monitor via USB-C®)
- USB-C supports up to 1440x900@60Hz

**Chipset**

**Chipset**

MediaTek SoC (System on Chip) platform

**Memory**

**Max Memory**

4GB soldered memory, not upgradable

**Memory Type**

LPDDR4x-3200

**Storage**

**Storage Support**

32GB eMMC 5.1 on systemboard

**Storage Type**

<table>
<thead>
<tr>
<th>Disk Type</th>
<th>Interface</th>
<th>Offering</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Memory</td>
<td>eMMC 5.1</td>
<td>32GB</td>
</tr>
</tbody>
</table>

Notes:
1. 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.

**Multi-Media**

**Speakers**

Stereo speakers, Maxim Integrated MAX98357A codec, 1W x2

**Microphone**
Dual array microphone

Camera
Front 2.0-megapixel RGB, fixed focus, rear 5.0-megapixel RGB, autofocus

VoiceCall
No support

Sensor

Vibration Motor
No support

Sensors
- Accelerometer (G) sensor
- Gyroscope sensor
- Hall sensor

Battery

Battery
Integrated Li-Polymer 31.5Wh battery

Max Battery Life
Google power load test: 16.5 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**
- 10W USB-C (2-pin, wall-mount) AC adapter, 100-240V, 50-60Hz
- 10W USB-C (3-pin, wall-mount) AC adapter, 100-240V, 50-60Hz
- 45W USB-C (2-pin) AC adapter, supports PD 3.0, 100-240V, 50-60Hz
- 45W USB-C (3-pin) AC adapter, supports PD 3.0, 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>10.1&quot;</td>
<td>WUXGA (1920x1200)</td>
<td>Multi-touch</td>
<td>IPS</td>
<td>400 nits</td>
<td>UV (Ultraviolet Curing) coating</td>
<td>16:10</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>AGC Dragontrail™ Pro Glass</td>
</tr>
</tbody>
</table>

Touchscreen
OGM (One Glass Metal mesh) 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

Input Device

Pen
No pen (pen sold separately)

Mechanical
## Dimensions (WxDxH)

<table>
<thead>
<tr>
<th>Models</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tablet with Keyboard Dock</td>
<td>Tablet: 249.5 x 163.6 x 9.45 mm (9.82 x 6.44 x 0.37 inches)</td>
</tr>
<tr>
<td></td>
<td>Tablet with Keyboard folio: 252.5 x 166.6 x 20.0 mm (9.94 x 6.55 x 0.78 inches)</td>
</tr>
<tr>
<td>Tablet</td>
<td>249.5 x 163.6 x 9.45 mm (9.82 x 6.44 x 0.37 inches)</td>
</tr>
</tbody>
</table>

## Weight

<table>
<thead>
<tr>
<th>Models</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tablet with keyboard dock</td>
<td>Tablet: Around 520 g (1.14 lbs)</td>
</tr>
<tr>
<td></td>
<td>Tablet with keyboard folio: 960 g (2.11 lbs)</td>
</tr>
<tr>
<td>Tablet</td>
<td>Around 520 g (1.14 lbs)</td>
</tr>
</tbody>
</table>

### Case Color
- Iron grey

### Case Material
- PC + ABS

### Buttons
- Power button
- Volume button

## CONNECTIVITY

### Network

#### WLAN + Bluetooth®
Qualcomm® QCA6174A, 802.11ac Dual Band 2x2 Wi-Fi®, MU-MIMO + Bluetooth 4.2

#### WWAN
- No support

#### SIM Card
- No SIM card inbox

#### Cellular Bands
- No support

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

### Ports

#### Standard Ports
- 1x USB-C 2.0 (support data transfer, Power Delivery 2.0 and DisplayPort™ 1.1a)
- 1x Headphone / microphone combo jack (3.5mm)
- 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

### Docking

#### Docking
- Chrome keyboard folio, spill-resistant, mechanically-anchored keys (pogo-pin, detachable)
- No dock

## SECURITY & PRIVACY
Security

Security Chip
Google Security Chip H1

SERVICE

Warranty

Base Warranty**(1)
- 1-year mail-in service
- 1-year depot service
- 2-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)
Operating: 5°C to 35°C (41°F to 95°F)
Storage: 5°C to 43°C (41°F to 109°F)

Humidity
- Operating: 8% to 95% at wet-bulb temperature 23°C (73°F)
- Storage: 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).

CERTIFICATIONS

Green Certifications

EPEAT™ Silver
ENERGY STAR® 8.0
ErP Lot 3
TCO Certified 8.0
RoHS compliant

Other Certifications

MIL-Spec Test
MIL-STD-810G military test passed

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