

## OVERVIEW



1. USB 3.2 Gen 1	5. USB 3.2 Gen 1
2. HDMI 1.4	6. Headphone / microphone combo jack (3.5mm)
3. Kensington Security Slot	7. Card reader
4. USB-C 3.2 Gen 1	

## PERFORMANCE

### Processor

#### Processor Family

Intel® Celeron® or Intel Pentium® Processor

#### Processor\*\*

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Memory Support	Processor Graphics
Celeron N4500	2	2	1.1GHz	2.8GHz	4MB L3	LPDDR4x-2933	Intel UHD Graphics
Pentium Silver N6000	4	4	1.1GHz	3.3GHz	4MB L3	LPDDR4x-2933	Intel UHD Graphics

### Operating System

#### Operating System

Google Chrome OS

### Graphics

#### Graphics

Graphics	Type	Memory	Key Features
Intel UHD Graphics	Integrated	Shared	DirectX® 12

### Monitor Support

#### Monitor Support

Supports up to 3 independent displays via native display and 2 external monitors; supports external monitors via HDMI® (up to 4096x2160@24Hz) or USB-C (up to 4096x2160@60Hz)

### Chipset

#### Chipset

Intel SoC (System on Chip) platform

### Memory

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

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

#### Memory Slots\*\*

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

#### Memory Type

LPDDR4x-2933

#### 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

- 32GB eMMC 5.1 on systemboard
- 64GB eMMC 5.1 on systemboard
- 128GB eMMC 5.1 on systemboard

#### Storage Type

Disk Type	Interface
Flash Memory	eMMC 5.1

### Removable Storage

#### Optical

None

**Card Reader**

MicroSD card reader

**Multi-Media****Audio Chip**

High Definition (HD) Audio, Realtek® ALC5682I codec

**Speakers**

Stereo speakers, 2W x2

**Microphone**

Dual array microphone

**Camera**

720p, with privacy shutter, fixed focus

**Sensor****Sensors**

Accelerometer (G) sensor

**Battery****Battery**

Integrated Li-Polymer 42Wh battery

**Max Battery Life<sup>[1]</sup>**

Google power load test: 10 hr

**Notes:**

- 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**

45W USB-C (3-pin) AC adapter

**DESIGN****Display****Display<sup>[1]</sup>**

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	Key Features
11.6"	HD (1366x768)	Multi-touch	IPS	250 nits	Glossy	16:9	800:1	50% NTSC	170°	-

**Touchscreen**

GF2 or OGM (One Glass Metal mesh) Direct Bonding, capacitive-type multi-touch, supports 10-point touch

**Multi-mode**

Laptop, tent, stand and tablet modes supported by 360° hinge

**Notes:**

- 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**

Chrome keyboard, 6-row

#### Keyboard Backlight

No support

#### Touchpad

Buttonless Mylar® surface multi-touch touchpad

## Mechanical

#### Dimensions (WxDxH)

Models	Dimensions
All models	285.5 x 205.2 x 18.45 mm (11.24 x 8.08 x 0.73 inches)

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

Models	Weight
All models	1.25 kg (2.76 lbs)

#### Case Color\*\*

- Abyss blue, dual-tone design
- Arctic grey, dual-tone design

#### Surface Treatment

Texture painting

#### Case Material

PC + ABS (top), PC + ABS (bottom)

#### Notes:

1. The system weight varies depending on configurations

## CONNECTIVITY

### Network

#### Onboard Ethernet

No Ethernet

#### WLAN + Bluetooth®\*\*

- 802.11ac 2x2 Wi-Fi® + Bluetooth 5.0, M.2 card
- Wi-Fi 6, 802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 card

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

#### Standard Ports

- 2x USB 3.2 Gen 1
- 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x HDMI 1.4
- 1x microSD card slot
- 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;
  - 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

## SECURITY & PRIVACY

### Security

**Security Chip**

Google Security Chip H1

**Physical Locks**

Kensington® Security Slot

**Fingerprint Reader**

No fingerprint reader

**BIOS Security**

No support

**Other Security**

Camera privacy shutter

## SERVICE

### Warranty

**Base Warranty\*\***

- 1-year mail-in service
- 1-year depot service
- 2-year (1-yr battery) depot service

## ENVIRONMENTAL

### Operating Environment

**Temperature<sup>†</sup>**

- Operating: 5°C (41°F) to 35°C (95°F)
- Storage: 5°C (41°F) to 43°C (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

**Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

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