

**OVERVIEW**



1. USB-C 3.2 Gen 1	5. USB 3.2 Gen 1
2. Reset hole	6. USB 3.2 Gen 1
3. Headphone / microphone combo jack (3.5mm)	7. HDMI 1.4b
4. USB-C 3.2 Gen 1	8. Ethernet (RJ-45)

## PERFORMANCE

### Processor

#### Processor Family

Intel® Celeron® Processor

#### Processor

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Processor Graphics
Celeron® N4500	2	2	1.1GHz	2.8GHz	4MB	Intel® UHD Graphics

### Operating System

#### Operating System

ChromeOS

### Graphics

#### Graphics

Graphics	Type	Memory	Max Resolution	Connector	Key Features
Intel® UHD Graphics	Integrated	Shared	4096x2160@60Hz(USB-C®), 3840x2160@30Hz(HDMI®)	1x HDMI® 1.4b, 2x USB-C®	DirectX® 12

### Monitor Support

#### Monitor Support

Supports up to 2 independent displays (2 external monitors via USB-C® and HDMI®)

### Chipset

#### Chipset

Intel® SoC (System on Chip) platform

### Memory

#### Max Memory

8GB soldered memory, not upgradable

#### Memory Slots

Memory soldered to systemboard, no slots, dual-channel

#### Memory Type

LPDDR4x-4266

### Storage

#### Storage Support

32GB eMMC 5.1 on systemboard

#### Storage Type

Disk Type	Interface
Flash Memory	eMMC 5.1

### Removable Storage

#### Optical

None

#### Card Reader

No card reader

### Multi-Media

#### Audio Chip

High Definition (HD) Audio, Realtek® 5682I-VS codec

#### Speakers

No speakers

**Microphone**

No microphone

**Power Supply****Power Supply\*\***

Power	Type	Efficiency	Key Features
65W	USB-C® (3-pin) AC adapter	90%	100-240V, 50-60Hz
45W	USB-C® (2-pin) AC adapter	90%	100-240V, 50-60Hz
65W	USB-C® (2-pin) AC adapter	90%	100-240V, 50-60Hz
45W	USB-C® (3-pin) AC adapter	90%	100-240V, 50-60Hz
No power supply	-	-	-

**DESIGN****Input Device****Keyboard**

No keyboard

**Mouse**

No mouse

**Mechanical****Buttons**

- Power button
- Rest hole

**Form Factor**

Chromebox (0.25L)

**Dimensions (WxDxH)<sup>[1]</sup>**

163 x 79 x 19.7 mm (6.4 x 3.1 x 0.8 inches)

**Packaging Dimensions (WxDxH)**

With adapter: 235 x 190 x 68 mm (9.25 x 7.48 x 2.68 inches)

Without adapter: 209 x 127 x 49 mm (8.23 x 5 x 1.93 inches)

**Weight<sup>[2]</sup>**

Around 350 g (0.77 lbs)

**Packaging Weight**

With adapter: Around 962 g (2.12 lbs)

Without adapter: Around 510 g (1.12 lbs)

**Case Color**

Black

**Expansion Slots**

None

**Mounting**

Two mounting screw holes are 100mm apart, designed for M2.5 x L6 screws.

**Notes:**

[1] The system dimensions may vary depending on configurations.

[2] The system weight is approximate and based on results in Lenovo® lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

**CONNECTIVITY**



**Temperature**

- 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)

**Relative 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)

## CERTIFICATIONS

### Green Certifications<sup>[1]</sup>

**Green Certifications**

- ENERGY STAR® 8.0
- EPEAT™ Silver Registered
- ErP Lot 3
- RoHS / WEEE / REACH
- TCO Certified 9.0

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit <https://compliance.lenovo.com>.

### Other Certifications

**Mil-Spec Test**

MIL-STD-810H military test passed (Rain, Sand and Dust, Freeze / Thaw)

- Feature with \*\* means that only one option listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.
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