

# **OVERVIEW**



1. USB 3.1 Gen 1	5. USB 3.1 Gen 1
2. USB-C 3.1 Gen 1	6. Card reader
3. Kensington Security Slot	7. Headphone / microphone combo jack (3.5mm)
4. USB-C 3.1 Gen 1	



# **PERFORMANCE**

## **Processor**

#### **Processor Family**

Intel® Celeron® Processor

#### **Processor**

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Memory Support	Processor Graphics
Celeron N4000	2	2	1.1GHz	2.6GHz	4MB	LPDDR4-2400	Intel UHD Graphics 600

# **Operating System**

## **Operating System**

Google Chrome OS

# **Graphics**

## **Graphics**

Graphics	Туре	Memory	Key Features	
Intel UHD Graphics 600	Integrated	Shared	DirectX® 12	

# **Monitor Support**

## **Monitor Support**

Supports up to 2 independent displays via native display and 1 external monitor; supports external monitor via USB-C (up to 3840x2160@60Hz)

# **Chipset**

# Chipset

Intel SoC (System on Chip) platform

## **Memory**

# **Memory Type**

LPDDR4-2400

## **Memory Slots**

Memory soldered to systemboard, no slots

# Max Memory[1]

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

#### 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

### **Storage Type**

Disk Type	Interface	RPM	Security	
Flash Memory	eMMC 5.1	-	-	

# **Removable Storage**

#### **Optical**

None

## **Card Reader**

MicroSD card reader



#### Multi-Media

### **Audio Chip**

High Definition (HD) Audio

#### **Speakers**

Stereo speakers, 2W x2

#### Microphone

Single microphone

#### Camera

720p, fixed focus

# **Battery**

#### **Battery**

Integrated Li-Polymer 42Wh battery

### Max Battery Life[1]

Google power load test: 10 hr

#### Notes:

1. All battery life claims are approximate maximum and based on results using the MobileMark® 2014, MobileMark 2018, and/or JEITA 2.0 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 AC adapter

# **DESIGN**

## **Display**

### Display[1]

Size	Resolution	Touch	Туре	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	Key Features
11.6"	HD (1366x768)	Multi- touch	IPS	250 nits	Glossy	16:9	-	-	-	-

# Touchscreen

GF2 (Glass + film sensor) multi-touch, supports 10-point touch

# Multi-mode

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

#### 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

Chrome keyboard, 6-row

#### **Keyboard Backlight**

Not support

# Touchpad

Buttonless Mylar® surface multi-touch touchpad

#### Mechanical



### **Dimensions (WxDxH)**

290 x 207.8 x 17.8 mm (11.4 x 8.18 x 0.7 inches)

# Weight

1.2 kg (2.65 lbs)

#### **Case Color**

- Platinum grey
- Sand pink

#### Surface Treatment

Aluminium Anodizing

**Case Material** 

Aluminium (top), PC + ABS (bottom)

# CONNECTIVITY

## **Network**

#### **Onboard Ethernet**

No Ethernet

#### WLAN + Bluetooth™

Intel Wireless-AC 9560, 802.11ac Dual Band 2x2 Wi-Fi + Bluetooth 4.2, M.2 card

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

#### Standard Ports[2]

- 2x USB 3.1 Gen 1
- 1x USB-C 3.1 Gen 1 (support data transfer, Power Delivery and DisplayPort™)
- 1x USB-C 3.1 Gen 1 (support data transfer and Power Delivery)
- 1x card reader
- 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, formely USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formely 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. Depending on many factors, actual data transfer speed may be lower than theoretical speed

# **SECURITY & PRIVACY**

# Security

#### **Security Chip**

Google Security Chip H1

#### **Physical Locks**

Kensington® Security Slot

# **Fingerprint Reader**

No fingerprint reader

# **BIOS Security**

Not support

# **SERVICE**

# **Warranty**



#### **Base Warranty**

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

# **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)

#### Altitudo

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

#### Notes:

1. When charging the battery pack, the environment temperature must be no lower than 10  $\mbox{\ \ (}$ 50  $\$ 

# **CERTIFICATIONS**

## **Green Certifications**

#### **Green Certifications**

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













