

# **OVERVIEW**



1. Kensington Nano Security Slot	4. Headphone / microphone combo jack (3.5mm)			
2. USB-C 3.2 Gen 1	5. microSD card reader			
3. USB 3.2 Gen 1				



## **PERFORMANCE**

### **Processor**

### **Processor Family**

MediaTek Processor

#### **Processor**

Processor Name	Cores	Threads	Max Frequency	Processor Graphics
MediaTek Kompanio 520	Octa-core: 2x A76 + 6x A55	8	A76@2.05GHz / A55@2.0GHz	ARM Mali-G52 2EE MC2

## **Operating System**

### **Operating System**

ChromeOS

## **Graphics**

### **Graphics**

Graphics	Type	Memory
ARM Mali-G52 2EE MC2 GPU	Integrated	Shared

## **Monitor Support**

### **Monitor Support**

Supports up to 2 independent displays (native display and 1 external monitor via USB-C®)

• USB-C® supports up to 1920x1080@60Hz

## Chipset

### Chipset

MediaTek 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-3600
- LPDDR4x-3733

### **Storage**

## **Storage Support**

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

## **Storage Slot**

eMMC on systemboard, no slots

### **Storage Type**

Disk Type	Interface	Offering		
Flash Memory	eMMC 5.1	64GB / 128GB		

## **Removable Storage**

## Card Reader

microSD card reader

## Multi-Media

### **Audio Chip**

## IP Slim 3 Chrome 14M868



High Definition (HD) Audio

### **Speakers**

Stereo speakers, 2W x2, optimized with Waves MaxxAudio®

#### Microphone

Dual-microphone array

#### Camera\*\*

- FHD 1080p, with privacy shutter, fixed focus
- HD 720p, with privacy shutter, fixed focus

## **Battery**

### **Battery**

Integrated Li-Polymer 47Wh battery

### Max Battery Life[1]

Google power load test: 13.5 hr

#### Notes:

[1] All battery life claims are approximate maximum and based on results using the MobileMark® 2014, MobileMark® 2018, MobileMark® 25, 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 depending 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, supports PD 3.0, 100-240V, 50-60Hz

### **DESIGN**

## **Display**

### Display\*\*

Size	Resolution	Touch	Туре	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle (L/R/U/D)
14"	HD (1366x768)	None	TN	250nits	Anti- glare	16:9	400:1	45% NTSC	45°/45°/15°/35°
14"	FHD (1920x1080)	None	TN	250nits	Anti- glare	16:9	400:1	45% NTSC	45°/45°/15°/35°
14"	FHD (1920x1080)	Multi- touch	IPS®	300nits	Anti- glare	16:9	1000:1	100% sRGB	89°/89°/89°

#### **Touchscreen**

- On-cell multi-touch, supports 10-point touch
- Non-touch

#### Notes:

[1] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

### **Input Device**

## Keyboard

Chrome keyboard, 6-row, spill-resistant

## **Keyboard Backlight**

Non-backlight

#### **Touchpad**

Buttonless Mylar® surface multi-touch touchpad, 69 x 104 mm (2.72 x 4.09 inches)

### Mechanical



### Dimensions (WxDxH)[1]

325.9 x 221.8 x 18.6 mm (12.83 x 8.73 x 0.73 inches)

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

Around 1.3 kg (2.87 lbs)

#### Case Color\*\*

- Abvss blue
- · Cloud grey

#### **Surface Treatment**

Texture painting

#### **Case Material**

PC-ABS + 15% Talc (top), PC-ABS + 15% Talc (bottom)

#### 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

### **Network**

#### **Ethernet**

No onboard Ethernet

#### WLAN + Bluetooth®

Wi-Fi® 6, 802.11ax 2x2 Wi-Fi® + Bluetooth® 5.3, M.2 card[1]

#### Notes:

[1] Wi-Fi® 6 full features might be limited by country-level restrictions.

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

## **Standard Ports**

- 1x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.1a)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

#### 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;

USB4® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt<sup>™</sup> 3/4: 40 Gbit/s.

## **SECURITY & PRIVACY**

## **Security**

## Security Chip

Google Security Chip H1

## **Physical Locks**

Kensington® Nano Security Slot™, 2.5 x 6 mm

## Fingerprint Reader



No fingerprint reader

**BIOS Security** 

No support

**Other Security** 

Camera privacy shutter

## **SERVICE**

## **Warranty**

#### Base Warranty\*\*

- 1-year courier or carry-in service
- 1-year courier or carry-in with 2-year system board service (Korea only)
- 2-year (1-yr battery) courier or carry-in service
- 3-year (1-yr battery) courier or carry-in service

## **ENVIRONMENTAL**

## **Operating Environment**

#### Temperature[1]

- Operating: 5°C (41°F) to 35°C (95°F)
- Storage: 5°C (41°F) to 43°C (109°F)

### **Relative 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)

#### Notas:

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

### **CERTIFICATIONS**

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

### Green Certifications[2]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered<sup>[3]</sup>
- ErP Lot 6
- ErP Lot 26
- · RoHS compliant

#### Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

[2] EPEAT™ registration and ENERGY STAR® certification are dependent on system OS. Please visit <u>epeat.net</u> and <u>energystar.gov</u> for more information.

[3] EPEAT™ is registered where applicable, please see epeat.net for registration status by country.

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