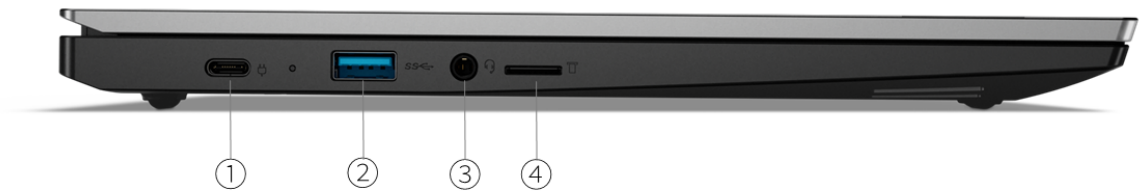
OVERVIEW



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

PERFORMANCE

Processor

Processor Family

AMD A4 / A6 Processor

Monitor Support

Monitor Support

Supports up to 2 independent displays (native display and 1 external monitor via USB-C)
• USB-C supports up to 4K@30Hz

Chipset

Chipset

AMD SoC (System on Chip) platform

Memory

Memory Slots

Memory soldered to systemboard, no slots

Memory Type

DDR4-1666

Removable Storage

Optical

None

Card Reader

MicroSD card reader

Multi-Media

Audio Chip

High Definition (HD) Audio, Maxim MAX98357A Dialog DA7219 codec

Speakers

Stereo speakers, 2W x2

Microphone

Dual array microphone

Camera

720p, fixed focus

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, 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.

DESIGN

Input Device

Keyboard

Chrome keyboard, 6-row, spill-resistant

Touchpad

Buttonless Mylar® surface multi-touch touchpad

Mechanical

Dimensions (WxDxH)

Models	Dimensions
All models	328 x 225 x 17.7 mm (12.9 x 8.9 x 0.7 inches)

Weight[1]

Models	Weight
All models	1.48 kg (3.27 lbs)

Case Color**

- Mineral grey
- Platinum grey

Notes:

1. The system weight varies depending on configurations.

CONNECTIVITY

Network

Onboard Ethernet

No Ethernet

Ports[1]

Standard Ports

- 2x USB 3.1 Gen 1
- 1x USB-C 3.1 Gen 1 (support data transfer and Power Delivery)
- 1x USB-C 3.1 Gen 1 (support data transfer, Power Delivery and DisplayPort™)
- 1x microSD 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, 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

Physical Locks

Kensington® Security Slot

Fingerprint Reader

No fingerprint reader

BIOS Security

No support

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)

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 charging the battery pack, the environment temperature must be at least 0 (32).

CERTIFICATIONS

Green Certifications

Green Certifications

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

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