

PERFORMANCE

Processor

Processor Family

Qualcomm® Snapdragon™ Processor

Memory

Memory Type

LPDDR3

Storage

Storage Support

MicroSD card, supports FAT32 file up to 256GB, exFAT file up to 1TB

Storage Type

Disk Type	Interface
Flash Memory	eMMC

Multi-Media

Speakers

4 front speakers, optimized with Dolby® Atmos®

Sensor

Vibration Motor

Eccentric Rotating Mass (ERM)

Sensors

- Accelerometer (G) sensor
- Ambient light sensor (ALS)
- Hall sensor

Battery

Charging Time

Less than 4 hr to fully charged

DESIGN

Mechanical

Dimensions (WxDxH)

Models	Dimensions
All models	242 x 167 x 7 mm (9.53 x 6.57 x 0.27 inches)

Weight

Models	Weight
All models	440 g (0.97 lbs)

Buttons

- Volume button
- Power button

CONNECTIVITY

Network

Cellular Bands

UMTS: B1/B2/B5/B8  
FDD-LTE: B1/B3/B5/B7/B8/B19/B20

TDD-LTE: B38/B40

Carrier Aggregation Support:

CA\_1A-3A, CA\_1A-7A, CA\_1A-8A, CA\_1A-20A, CA\_3C, CA\_3A-3A, CA\_3A-7A, CA\_3A-8A, CA\_3A-20A, CA\_7C, CA\_7A-7A, CA\_7A-20A

#### Wi-Fi® Direct

Support (Miracast®)

#### Wi-Fi Display

Support

#### FM Radio

FM Radio

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

### Standard Ports<sup>[2]</sup>

- 1x USB-C 2.0 (support data transfer and Power Delivery)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Pogo pin connector (2-point)

#### 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
2. Depending on many factors, actual data transfer speed may be lower than theoretical speed

## SOFTWARE

### Preinstalled Software

#### Preinstalled Software

- Skype
- Microsoft® Outlook
- Netflix
- Google Photos
- YouTube Music
- Google Sheets
- Google Slides
- Gmail
- Google Calendar
- Google Chrome
- Google Docs
- Files by Google

## CERTIFICATIONS

### Green Certifications

#### Green Certifications

- ENERGY STAR® 8.0
- RoHS compliant

