

PERFORMANCE

Processor

Processor Family

MediaTek Processor

Processor

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Memory Support	Processor Graphics
MediaTek MT8183	4x A53 + 4x A73	8	-	A53@2.0GHz / A73@2.0GHz	-	LPDDR4x	ARM Mali-G72 MP3 GPU

Operating System

Google Chrome OS

Graphics

Graphics	Type	Memory	Key Features
ARM Mali-G72 MP3 GPU	Integrated	Shared	-

Chipset

MediaTek SoC (System on Chip) platform

Memory

Memory Type

LPDDR4x-3200

Storage

Storage Support

32GB eMMC 5.1 on systemboard

Storage Type

Disk Type	Interface	RPM	Security
Flash Memory	eMMC 5.1	-	-

Multi-Media

Speakers

Stereo speakers, Maxim Integrated MAX98357A codec, 1W x2

Microphone

Dual array microphone

Camera

Front 2.0-megapixel, fixed focus; and rear 5.0-megapixel, auto focus

Sensor

Vibrator

No vibrator

Sensors

- Gyroscope sensor
- Hall sensor
- Accelerometer (G) sensor

Battery

Battery

Integrated Li-Polymer 31.5Wh battery

Max Battery Life

Google power load test: 16.5 hr

Notes:

- 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

- 10W USB-C (Wall Mount) AC adapter
- 45W USB-C AC adapter

DESIGN

Display

Display

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	Key Features
10.1"	WUXGA (1920x1200)	Multi-touch	IPS	400 nits	UV (Ultraviolet Curing) Coating	16:10	-	-	-	AGC Dragontrail™ Pro Glass

Notes:

- 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>

Touchscreen

OGM (One Glass Metal mesh) multi-touch, supports 10-point touch

Input Device

Pen

No pen (pen needs to be purchased separately)

Mechanical

Dimensions (WxDxH)

Models	Dimensions
Tablet	249.5 x 163.6 x 9.45 mm (9.82 x 6.44 x 0.37 inches)
Tablet with Keyboard Dock	Tablet: 249.5 x 163.6 x 9.45 mm (9.82 x 6.44 x 0.37 inches) Tablet with Keyboard folio: 252.5 x 166.6 x 20.0 mm (9.94 x 6.55 x 0.78 inches)

Weight

Models	Weight
Tablet	520 g (1.14 lbs)
Tablet with Keyboard Dock	Tablet: 520 g (1.14 lbs) Tablet with Keyboard folio: 960 g (2.11 lbs)

Case Color

Iron grey

Case Material

PC + ABS

Buttons

- Volume button
- Power button

CONNECTIVITY

Network

WLAN + Bluetooth™

Qualcomm® QCA6174A, 802.11ac Dual Band 2x2 Wi-Fi, MU-MIMO + Bluetooth 4.2, M.2 card

SIM Card

No SIM card

Cellular Bands

Not support

Ports

Standard Ports

- 1x USB-C 2.0 (support data transfer, Power Delivery and DisplayPort™ 1.1a)
- 1x headphone / microphone combo jack (3.5mm)
- 1x Pogo pin keyboard connector

Notes:

- Depending on many factors, actual data transfer speed may be lower than theoretical speed

Docking

- Chrome keyboard folio, spill-resistant, mechanically-anchored keys (Pogo-pin, Detachable)
- No docking

SECURITY & PRIVACY

Security

Security Chip

Google Security Chip H1

SERVICE

Warranty

Base Warranty

- 1-year mail-in service
- 1-year depot service

CERTIFICATIONS

Green Certifications

- EPEAT™ Silver
- ENERGY STAR® 8.0
- TCO Certified 8.0
- RoHS compliant

Other Certifications

Mil-Spec Test

MIL-STD-810G military testing

