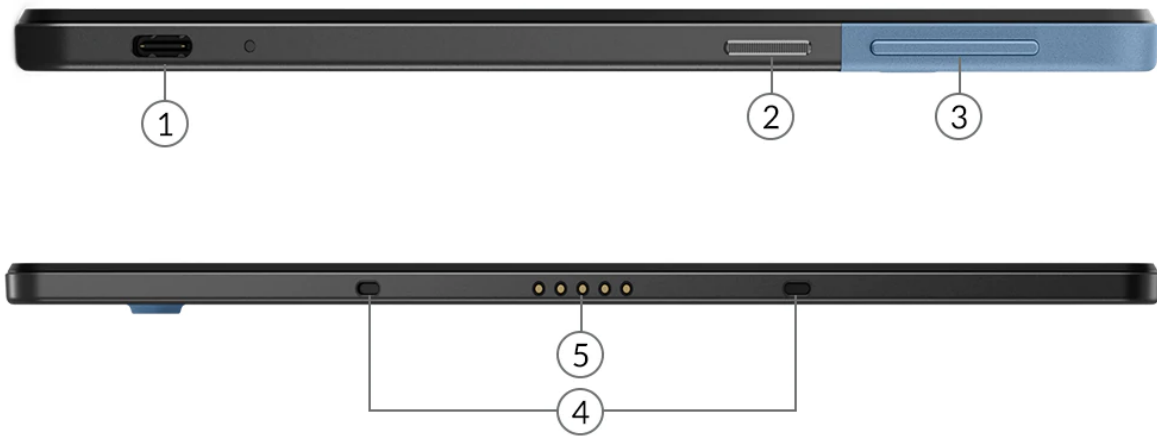


OVERVIEW



1. USB-C 2.0	4. Guide pins
2. Power button	5. Pogo pin connector (5-point)
3. Volume button	

PERFORMANCE

Processor

Processor Family

MediaTek Processor

Processor

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Memory Support	Processor Graphics
MediaTek Helio P60T	4x A73 + 4x A53	8	-	A53@2.0GHz / A73@2.0GHz	-	LPDDR4x	ARM Mali-G72 MP3 GPU

Operating System

Operating System

ChromeOS

Graphics

Graphics

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

Chipset

Chipset

MediaTek SoC (System on Chip) platform

Memory

Max Memory^[1]

4GB soldered memory, not upgradable

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Memory Type

LPDDR4x

Notes:

- 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^[1]

- 64GB eMCP4x on systemboard
- 128GB eMCP4x on systemboard

Storage Slot

eMCP4x on systemboard, no slots

Storage Type

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

Notes:

- The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.

Multi-Media

Audio Chip

High Definition (HD) Audio

Speakers

IdeaPad Duet Chromebook

Stereo speakers, 1W x2

Microphone

Dual-microphone array, far-field

Camera

Front 2.0-megapixel RGB, fixed focus, rear 8.0-megapixel RGB, autofocus

Sensor

Sensors

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

Battery

Battery

Integrated Li-Polymer 7000mAh/27Wh (minimum) / 7180mAh/27.6Wh (typical) 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.

Power Adapter

Power Adapter^[1]

5V/2A (10W) USB-C® AC adapter, 100-240V, 50-60Hz

Notes:

1. AC adapter offerings depend on the country.

DESIGN

Display

Display^{[1][2]}

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	Anti-fingerprint	16:10	-	70% NTSC	-	16.7M

Touchscreen

Capacitive-type multi-touch, supports 10-point touch

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>
2. In marketing terms, WUXGA is FHD+

Input Device

Pen

- Lenovo USI Pen with replaceable AAAA alkaline battery, 4096 levels of pressure sensitivity
- No pen (purchase separately)

Keyboard

- Dock with non-backlit keyboard (Pogo pin connected)
- No keyboard dock

Keyboard Backlight

Non-backlight

Touchpad

One-piece multi-touch trackpad on the keyboard, 49 x 87 mm (1.93 x 3.43 inches)

Mechanical^[1]**Dimensions (WxDxH)**

Models	Dimensions
Pad with keyboard and stand cover	Pad: 239.8 x 159.8 x 7.35 mm (9.44 x 6.29 x 0.28 inches) Keyboard (WxD): 244.8 x 169.3 mm (9.63 x 6.66 inches) Stand cover (WxD): 243.8 x 161.8 mm (9.59 x 6.37 inches)

Weight

Models	Weight
Suit	Pad: around 450 g (0.99 lbs) Keyboard: around 250 g (0.55 lbs) Stand cover: around 220 g (0.48 lbs)

Case Color

Ice blue, iron grey, dual-tone design

Surface Treatment

Anodizing + painting

Case Material

Tablet: aluminium + PC-ABS (back cover)

Keyboard: PU

Stand cover: fabric

Others

- Buttons: power key, volume key
- Charging time: around 4hr (device off)

Notes:

- The system dimensions and weight vary depending on configurations.

CONNECTIVITY**Network****WLAN + Bluetooth^[1]**

802.11ac dual band 2x2 Wi-Fi® + Bluetooth 4.2

SIM Card

No SIM card inbox

Notes:

- Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitation

Ports^[1]**Standard Ports**

1x USB-C 2.0 (support data transfer, OTG, Power Delivery, and DisplayPort™)

Notes:

- 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™ 3/4: 40 Gbit/s

Docking

Docking

Lenovo Keyboard Pack (keyboard + stand cover)

SECURITY & PRIVACY

Security

Security Chip

Google Security Chip H1

Fingerprint Reader

No fingerprint reader

SERVICE

Warranty

Base Warranty**

- 1-year carry-in service
- 1-year mail-in service
- 1-year courier service
- 2-year (1-yr battery) mail-in service
- 2-year (1-yr battery) courier service
- 2-year (2-yr battery) courier or carry-in service
- 3-year (1-yr battery) courier service

ENVIRONMENTAL

Operating Environment

Temperature

- Operating: 0°C (32°F) to 40°C (104°F)
- Storage: -20°C (-4°F) to 60°C (140°F)
- At altitudes above 2438 m (8,000 ft)
 - Maximum temperature when operating under the unpressurized condition: 31.3°C (88°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)

ACCESSORIES

Bundled Accessories

Bundled Accessories

Lenovo Keyboard Pack (keyboard + stand cover)

CERTIFICATIONS

Green Certifications

Green Certifications

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

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