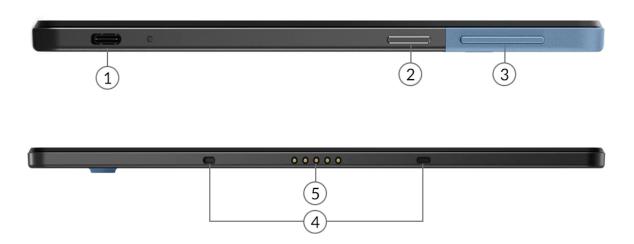


# **OVERVIEW**



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**

Google Chrome OS

## **Graphics**

## Graphics

Graphics	Туре	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:

1. 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:

1. 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**

Stereo speakers, 1W x2

### Microphone

Dual array microphone, 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]

Siz	Resolution	Touch	Туре	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**

#### Don

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

#### Keyboard

## IdeaPad Duet Chromebook



- 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<sup>11</sup>

### **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: metal (back cover)

Keyboard: PU Stand cover: fabric

#### Others

• Buttons: power key, volume key

Charging time: around 4hr (device off)

#### Notes:

1. 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:

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

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

### **Standard Ports**

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

#### 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™ 3/4: 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]

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

### Notes:

1. More information of warranty policy, please access https://pcsupport.lenovo.com/warranty

## **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)

#### Δltitude

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**

## IdeaPad Duet Chromebook



- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant
- Feature with \*\* means that only one offering listed under the feature is configured on selected models.
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