# Lenovo Chromebook Duet EDU G2 83HJ0009UB



# **PERFORMANCE**

#### **Processor**

MediaTek Kompanio 838 (8C, 2x A78 @2.6GHz + 6x A55 @2.0GHz)

#### NPU

MediaTek NPU 650, up to 4 TOPS

#### Graphics

Integrated Arm Mali-G57 MC3 GPU

#### Chipset

MediaTek SoC Platform

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

8GB Soldered LPDDR4x-3733

# **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

8GB soldered memory, not upgradable

### Storage

64GB eMMC 5.1

# Storage Support[2]

64GB eMMC 5.1 on systemboard

# Storage Slot

eMMC on systemboard, no slots

#### Card Reader

No card reader

#### Audio Chip

High Definition (HD) Audio

#### Speakers

Stereo speakers, 1W x2, optimized with Waves MaxxAudio®, Smart Amplifier (AMP)

# Camera

Front 5.0MP with Privacy Shutter / Rear 8.0MP

#### Microphone

2x, Array

# **Battery**

Integrated 29Wh

# **Power Adapter**

30W USB-C® (2-pin, Wall-mount)

# **DESIGN**

#### Display<sup>[3]</sup>

10.95" WUXGA (1920x1200) IPS 400nits Glossy / Antifingerprint, 72% NTSC, 60Hz, Gorilla® Glass 3, Touch

#### Touchscreer

In-cell, 10-point Multi-touch

#### Keyboard

None

#### Touchpad

Mylar® surface one-piece multi-touch trackpad on the keyboard. 48.8 x 86.8 mm (1.92 x 3.42 inches)

#### Case Color

Luna Grey

#### **Surface Treatment**

Anodizing Sandblasting

#### Case Material

PU

#### Pen

Pen Upgradable (Purchase Separately)

# Dimensions (WxDxH)[4]

273.92 x 173.72 x 14.35 mm (10.78 x 6.84 x 0.56 inches)

# Weight<sup>[5]</sup>

Around 805 g (1.77 lbs)

#### Others

Buttons: power key, volume key

# **SOFTWARE**

# **Operating System**

ChromeOS

#### **Bundled Software**

None

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®[6]

Wi-Fi® 6, 802.11ax 2x2 + BT5.3

# WWAN

None

### SIM Card

None

#### Standard Ports

- 2x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort™ 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Pogo pin connector (3-point)

## Docking

- Chromebook folio keyboard with touchpad (Pogo pin, detachable)
- Various docking solutions are supported via USB-C\*.
  For more compatible docking solutions, please visit
  Docking for Lenovo\* Chromebook Duet EDU G2

# **SECURITY & PRIVACY**

#### **Security Chip**

Google Security Chip H1

#### Fingerprint Reader

None

#### Other Security

Camera privacy shutter

# SERVICE

# **Base Warranty**

1-year, Mail-in

### Included Upgrade

None

# **ACCESSORIES**

## Bundled Accessories[7]

None

# **CERTIFICATIONS**

#### Green Certifications[8]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6
- ErP Lot 26
- · RoHS compliant

# Other Certifications

- ASTM F963 test passed
- TÜV Rheinland® Low Blue Light (Hardware Solution)

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

Product : LNV Chrome Duet EDU G2

TopSeller: Yes Announce Date: 2024-08-15

#### VIOTA.

[1] Installed memory is actually LPDDR4x-4266 but run as LPDDR4x-3733 due to processor limitation.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,

[4] The system dimensions may vary depending on configurations.

[5] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[6] Bluetooth may operate at a lower version than hardware design depending on the factors such as operating system, driver, etc.

[7] For more compatible accessory solutions, please visit

- · Lenovo reserves the right to change specifications without notice.
- 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

To see more note information, please link to https://psref.lenovo.com/Detail/2680?M=83HJ0009UB

# Premium Care - Advanced Support from Real People. Real Fast.



# **REAL PERSON**

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



# REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



# **HASSLE FREE**

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



# PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.



Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

# Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.





# Recommended Services

BETTER 3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55751)

GOOD 3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0Q81869)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

