# Lenovo Chromebook Duet EDU G2 83HJ001AIX

#### PERFORMANCE

#### Processor

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

NPU Integrated 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<sup>[2]</sup> 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 $^{\ast},$  Smart Amplifier (AMP)

Camera

Front 5.0MP with Privacy Shutter / Rear 8.0MP

Microphone 2x, Array

Battery Integrated 29Wh

Power Adapter 45W USB-C<sup>®</sup> (3-pin)

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

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

Touchscreen

In-cell, 10-point Multi-touch

Keyboard

Non-backlit, Italian

#### Touchpad

Mylar<sup>®</sup> 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

Pen

Lenovo® USI Pen 2

#### Dimensions (WxDxH)<sup>[4]</sup>

- Folio keyboard | 255.62 x 167.17 x 6.7 mm (10.06 x 6.58 x 0.26 inches)
- Tablet + Ruggedized case | 273.92 x 173.72 x 14.35 mm (10.78 x 6.84 x 0.56 inches)

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

- Folio keyboard | Around 295 g (0.65 lbs)
- Tablet + Ruggedized case | 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®<sup>[6]</sup>

Wi-Fi<sup>®</sup> 6, 802.11ax 2x2 + BT5.3 WWAN

Non-WWAN

#### SIM Card

#### None

#### Standard Ports

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

#### Docking

Chromebook folio keyboard with touchpad (Pogo pin, detachable)

#### **SECURITY & PRIVACY**

Security Chip Google Security Chip H1

#### Fingerprint Reader

None

Other Security Camera privacy shutter

#### SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade None

#### ACCESSORIES

Bundled Accessories<sup>[7]</sup> None

#### **CERTIFICATIONS**

#### Green Certifications<sup>[8]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6/26
- RoHS compliant

#### **Other Certifications**

- ASTM F963 test passed
- TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)

Lenovo

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

Product	: LNV Chrome Duet EDU G2		
TopSeller	: Yes	Announce Date	: 2024-12-07
EAN / UPC / JAN	: 0198156513168	End of Support	: N/A



Product image is a sample, it may not match the real color of this model Note:

[1] Installed memory is actually LPDDR4x-4266 but run as.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2680?M=83HJ001AIX



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#### REAL PERSON

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

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### **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.

# Accidental Damage Protection - Protection of your PC from the unexpected.

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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended** Accessories



### Lenovo 65W USB-C DC Travel Adapter

#### 40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

# Recommended Services

BEST	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55751)	
BETTER	3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0Q81865)	
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

