

# IdeaPad 5 2-in-1 14Q8X9 83GH0000US

## PERFORMANCE

**Processor**  
Snapdragon® X Plus X1P-42-100, 8C, Max Turbo up to 3.4GHz (single-core) / 3.2GHz (8-core), 30MB

**AI PC Category**  
Copilot+ PC

**NPU**  
Qualcomm® Hexagon™ NPU, up to 45 TOPS

**Graphics**  
Integrated Qualcomm® Adreno™ GPU

**Chipset**  
Qualcomm® SoC Platform

**Memory**  
16GB Soldered LPDDR5x-8448

**Memory Slots**  
Memory soldered to systemboard, no slots, dual-channel

**Max Memory**  
16GB soldered memory, not upgradable

**Storage**  
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

**Storage Support<sup>[1]</sup>**  
One drive, up to 1TB M.2 2242 SSD

**Storage Slot**  
One M.2 PCIe® 4.0 x4 slot

**Card Reader**  
microSD Card Reader

**Audio Chip**  
High Definition (HD) Audio

**Speakers**  
Stereo speakers, 2W x2, optimized with Dolby Audio™

**Camera**  
FHD 1080p with Privacy Shutter

**Microphone**  
2x, Array

**Battery**  
Integrated 57Wh

**Power Adapter**  
65W USB-C® (3-pin)

**DESIGN**

**Display**  
14" WUXGA (1920x1200) OLED 400nits Glossy, 100% DCI-P3, TÜV Low Blue Light, Glass, Touch

**Touchscreen**  
OGM, 10-point Multi-touch

**Color Calibration**  
None

**Keyboard**  
Backlit, English

**Touchpad**  
Buttonless Mylar® surface multi-touch touchpad, 75 x 120 mm (2.95 x 4.72 inches)

**Case Color**  
Luna Grey

**Surface Treatment**  
Aluminium Stamping (Anodized with Sandblasting)

**Case Material**  
Aluminium (Top), PC-ABS + 40% GF (Bottom)

**Pen**  
Pen Upgradable (Purchase Separately)

**Dimensions (WxDxH)<sup>[2]</sup>**  
313 x 227 x 17.5 mm (12.32 x 8.94 x 0.69 inches)

**Weight<sup>[3]</sup>**  
Starting at 1.49 kg (3.28 lbs)

## SOFTWARE

**Operating System**  
Windows® 11 Home (on ARM), English

**Bundled Software**  
Office Trial

## CONNECTIVITY

**Ethernet**  
No Onboard Ethernet

**WLAN + Bluetooth®**  
Wi-Fi® 7, 802.11be 2x2 + BT5.4

**Standard Ports**

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

## SECURITY & PRIVACY

**Security Chip**  
Microsoft® Pluton TPM 2.0 Enabled

**Fingerprint Reader**  
Touch Style, on Palm Rest

**Other Security**  
Camera privacy shutter

**SERVICE**

**Base Warranty**  
1-year, Courier or Carry-in

**Included Upgrade**  
None

## ACCESSORIES

**Bundled Accessories<sup>[4]</sup>**  
None

## CERTIFICATIONS

**Green Certifications<sup>[5]</sup>**

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

**Other Certifications**  
TÜV Rheinland® Low Blue Light (Hardware Solution)

**Mil-Spec Test**  
MIL-STD-810H military test passed (21 test items)

## MODEL

<b>TopSeller</b>	: No	<b>Announce Date</b>	: 2024-08-28
<b>EAN / UPC / JAN</b>	: 198154649319	<b>End of Support</b>	: 2030-09-30



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

Note:

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

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

[3] 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.

[4] 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/2577?M=83GH0000US>

## 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.



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'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.

## 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
- Onsite Support
- Technician Installed Customer
- 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 Plus upgrade from 1Y Courier/Carry-in (5WS1J38674)
BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0T73723)
GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75704)

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



**PSREF**  
Product Specifications  
Reference