## IdeaPad 5 2-in-1 14Q8X9 83GH000RAU

#### 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

Integrated Qualcomm<sup>®</sup> Hexagon<sup>™</sup> NPU, up to 45 TOPS

Graphics Integrated Qualcomm® Adreno™ GPU

Chipset Qualcomm<sup>®</sup> 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<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

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, 60Hz, TÜV Low Blue Light, Glass, Touch

Touchscreen

OGM, 10-point Multi-touch

## Color Calibration

Keyboard Backlit. English

**Touchpad** Buttonless Mylar<sup>®</sup> 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** Lenovo® Digital Pen 2

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<sup>®</sup> 7, 802.11be 2x2 + BT5.4

#### WI-FI® 7, 802.1

**WWAN** Non-WWAN

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

#### Docking

Various docking solutions are supported via USB-C<sup>®</sup>. For more compatible docking solutions, please visit <u>Docking</u> for IdeaPad<sup>®</sup> 5 2-in-114Q8X9

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

#### **Other Certifications**

TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)

#### Mil-Spec Test

MIL-STD-810H military test passed (21 test items)

#### MODEL

TopSeller	: Yes	Announce Date	: 2024-09-03
EAN / UPC / JAN	: 198155100123	End of Support	: 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.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2577?M=83GH000RAU

Lenovo

PSREF Product Specifications Reference

## 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.

## 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.



## 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.

### **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



## ThinkPad Universal USB-C Dock

#### 40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

## **Recommended Services**

BEST	4Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WSOW36596)	
BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0T73723)	
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0K75721)	

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

