

# IdeaPad 5 2-in-1 14Q8X9

## PSREF Product Specifications Reference

### PERFORMANCE

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

Snapdragon® X X1-26-100, 8C, Max Turbo up to 3.0GHz, 30MB

#### AI PC Category<sup>[2]</sup>

Copilot+ PC

#### NPU

Integrated 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>[3]</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<sup>[4]</sup>

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

None

#### Keyboard

Backlit, German

#### 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

Lenovo® Digital Pen 2

#### Dimensions (WxDxH)<sup>[5]</sup>

313 x 227 x 17.5 mm (12.32 x 8.94 x 0.69 inches)

#### Weight<sup>[6]</sup>

Starting at 1.49 kg (3.28 lbs)

### SOFTWARE

#### Operating System

Windows® 11 Home (on ARM), German

#### Bundled Software

Office Trial

### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth<sup>[7]</sup>

Wi-Fi® 7, 802.11be 2x2 + BT5.4

#### 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® (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

#### Docking

Various docking solutions are supported via USB-C®.

For more compatible docking solutions, please visit [Docking for IdeaPad® 5 2-in-1 14Q8X9](#)

### 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

2-year, Courier or Carry-in

#### Included Upgrade

<= 3 Months Premium Care

### ACCESSORIES

#### Bundled Accessories<sup>[8]</sup>

None

### CERTIFICATIONS

#### Green Certifications<sup>[9]</sup>

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- 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>	: 2025-01-28
<b>EAN / UPC / JAN</b>	: 198156721495	<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] Single-Core speeds up to 2.976 GHz / Multi-Core speeds up to 2.956 Ghz

[2] The AI features of Copilot+ PC require Windows 11 to be installed.

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

[4] Rapid Charge Boost is only effective in hibernates or.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2577?M=83GH0036GE>

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## Recommended Accessories

### ThinkPad Universal USB-C Dock

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 ...

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

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.

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

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