# IdeaPad 5 2-in-1 14Q8X9

## 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® Hexagon™ NPU, up to 45 TOPS

Graphics Integrated Qualcomm® Adreno™ GPU

Chipset Qualcomm<sup>®</sup> SoC Platform

Memory 24GB Soldered LPDDR5x-8448

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

Max Memory 24GB 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

Batterv<sup>[2]</sup>

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, Spanish

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>[3]</sup> 313 x 227 x 17.5 mm (12.32 x 8.94 x 0.69 inches)

Weight<sup>[4]</sup> Starting at 1.49 kg (3.28 lbs)

# SOFTWARE

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

Bundled Software Office Trial

# CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth®<sup>[5]</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<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 3-year, Courier or Carry-in

Included Upgrade None

## ACCESSORIES

Bundled Accessories<sup>[6]</sup> None

## CERTIFICATIONS

#### Green Certifications<sup>[7]</sup>

- ENERGY STAR® 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	: No	Announce Date	: 2024-12-23
EAN / UPC / JAN	: 198155834004	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] Rapid Charge Boost is only effective in hibernates or fully shutting down the computer.

[3] The system dimensions may vary depending on configurations.[4] 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=83GH002KSP

# PSREF

Product Specifications Reference

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

# **Recommended Accessories**

# **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 realtime 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.

# 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 ...

# 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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# 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

PSREF Product Specifications Reference