

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**  
512GB 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 2242 PCIe® 4.0 x4 slot

**Card Reader**  
microSD Card Reader

**Optical**  
None

**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<sup>[2]</sup>**  
14" WUXGA (1920x1200) IPS 300nits Anti-glare, 100% sRGB

**Touchscreen**  
None

**Keyboard**  
Non-backlit, Spanish

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

**Case Color**  
Cloud Grey

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

**Case Material**  
Aluminium (Top), Aluminium (Bottom)

**Dimensions (WxDxH)<sup>[3]</sup>**  
312 x 221 x 16.9 mm (12.28 x 8.7 x 0.67 inches)

**Weight<sup>[4]</sup>**  
Starting at 1.48 kg (3.26 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

**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 supported via USB-C®.  
For more compatible docking solutions, please visit [Docking for IdeaPad® Slim 5 14Q8X9](#)

**Monitor Cable**  
None

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™ Gold Registered
- ErP Lot 6
- ErP Lot 26
- RoHS compliant

**Other Certifications**

- TÜV Rheinland® Flicker Free
- 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>	: 2024-09-10
<b>EAN / UPC / JAN</b>	: 198154686161	<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.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2517?M=83HLO02KSP>

## 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.



### 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.



### 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.



### 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.



### Lenovo 65W USB-C GaN Adapter

40AWGC65WW

The Lenovo 65W USB-C GaN Adapter ushers in a new age of safe, efficient portable charging. Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient. With PD 3.0 certif...

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

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**PSREF**  
Product Specifications  
Reference