

PERFORMANCE

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

**AI PC Category**<sup>[1]</sup>  
Copilot+ PC

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

**Graphics**  
Integrated Qualcomm® Adreno™ GPU

**Chipset**  
Qualcomm® SoC Platform

**Memory**  
32GB Soldered LPDDR5x-8448

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

**Max Memory**  
32GB soldered memory, not upgradable

**Storage**  
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

**Storage Slot**  
One M.2 2242 PCIe® 4.0 x4 slot

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

**Optical**  
None

**Card Reader**  
SD Card Reader

**Audio Chip**  
High Definition (HD) Audio, Qualcomm® WCD9385 codec

**Speakers**  
Stereo speakers (super linear speakers), 2W x2, Dolby Atmos®

**Microphone**  
2x, Array

**Camera**  
FHD 1080p with Privacy Shutter

**Battery**  
84Wh

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

DESIGN

**Display**<sup>[3]</sup>  
16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz

**Touchscreen**  
None

**Screen-to-Body Ratio**  
91.3%

**Color Calibration**  
None

**Pen**  
Pen Not Supported

**Keyboard**  
Backlit, English

**Touchpad**  
Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)

**Dimensions (WxDxH)**<sup>[4]</sup>  
356.4 x 248.4 x 16.7 mm (14.03 x 9.78 x 0.66 inches)

**Weight**<sup>[5]</sup>  
Starting at 1.82 kg (4.02 lbs)

**Case Color**  
Luna Grey

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

**Surface Treatment**  
Anodizing Sandblasting

SOFTWARE

**Operating System**  
Windows® 11 Pro (on ARM), Polish

**Bundled Software**  
Office Trial

CONNECTIVITY

**WLAN + Bluetooth**<sup>[6]</sup>  
Wi-Fi® 7, 802.11be 2x2 + BT5.3

**WWAN**  
Non-WWAN

**Ethernet**<sup>[7]</sup>  
No Onboard Ethernet

**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 3.1 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x SD card reader

SECURITY & PRIVACY

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

**Physical Locks**  
Kensington® Nano Security Slot™, 2.5 x 6 mm

**Fingerprint Reader**  
Touch Style, Match-on-Chip, Integrated in Power Button

**Other Security**  
Camera privacy shutter

SERVICE

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

**Included Upgrade**  
3Y Onsite upgrade from 1Y Courier/Carry-in Windchill (CPN), CO2 Offset 0.5 ton (2nd Gen) TP WHB (CPN)

ACCESSORIES

**Bundled Accessories**  
None

CERTIFICATIONS

**Green Certifications**<sup>[8]</sup>

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

**Mil-Spec Test**  
MIL-STD-810H military test passed

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

MODEL

|                        |                |                       |              |
|------------------------|----------------|-----------------------|--------------|
| <b>TopSeller</b>       | : Yes          | <b>Announce Date</b>  | : 2024-09-26 |
| <b>EAN / UPC / JAN</b> | : 198155593987 | <b>End of Support</b> | : 2031-03-30 |

Copilot+PC



Product image is a sample, it may not match the real color of this model  
· Lenovo reserves the right to change specifications without notice.  
To see more note information, please access the [web page](#).

## Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



Lenovo Service Connect Portal for customized reporting and product support

## 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



### 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   | 5Y Onsite upgrade from 3Y Onsite (5WS0K27117)          |
| BETTER | 4Y Premier Support Upgrade from 3Y Onsite (5WS0T36133) |
| GOOD   | 3Y Premier Support Upgrade from 3Y Onsite (5WS0U26637) |

Please click [here](#) to view the full list of accessories.



**PSREF**  
Product Specifications  
Reference