

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^[1]
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
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Storage Slot
One M.2 2242 PCIe® 4.0 x4 slot
- Max Storage Support^[2]
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^[3]
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, French
- Touchpad
Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)
- Dimensions (WxDxH)^[4]
356.4 x 248.4 x 16.7 mm (14.03 x 9.78 x 0.66 inches)
- Weight^[5]
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 Home (on ARM), French
- Bundled Software
Office Trial

CONNECTIVITY

- WLAN + Bluetooth^[6]
Wi-Fi® 7, 802.11be 2x2 + BT5.3
- WWAN
Non-WWAN
- Ethernet^[7]
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 Courier/Carry-in upgrade from 1Y Courier/Carry-in WHB (CPN)

ACCESSORIES

- Bundled Accessories
None

CERTIFICATIONS

- Green Certifications^[8]
 - 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

- TopSeller : Yes
- Announce Date : 2024-08-29
- EAN / UPC / JAN : 198154017989
- End of Support : 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	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PS0N73159)
BETTER	3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS0T36188)
GOOD	3Y Onsite upgrade from 3Y Courier/Carry-in (5WS0G59610)

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



PSREF
Product Specifications
Reference