

PERFORMANCE

- Processor**
Snapdragon® X Elite X1E-78-100, 12C, Max Turbo up to 3.4GHz (multi-core), 42MB
- 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**
32GB Soldered LPDDR5x-8448
- Memory Slots**
Memory soldered to systemboard, no slots, dual-channel
- Max Memory**
32GB soldered memory, not upgradable
- Storage**
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Max Storage Support^[2]**
One drive, up to 1TB M.2 2242 SSD
- Storage Slot**
One M.2 2242 PCIe® 4.0 x4 slot
- Card Reader**
None
- Audio Chip**
High Definition (HD) Audio
- Speakers**
4 stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby Atmos®, Smart Amplifier (AMP)
- Camera**
FHD 1080p (2.0MP) + IR with E-shutter
- Microphone**
4x, Array
- Battery^[3]**
70Wh
- Power Adapter**
65W USB-C® (3-pin)

DESIGN

- Display^[4]**
14.5" 3K (2944x1840) OLED 1000nits (peak) / 500nits (typical) Glossy / Anti-fingerprint, 100% DCI-P3, 100% sRGB, 90Hz, Eyesafe®, Dolby Vision®, DisplayHDR™ True Black 600, Glass, Touch, X-Rite®, PureSight
- Touchscreen**
OGS, 10-point Multi-touch

- Color Calibration**
Factory Color Calibration
- Keyboard**
Backlit, Italian
- Touchpad**
Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)
- Case Color**
Cosmic Blue
- Surface Treatment**
Aluminium Stamping (Anodized with Sandblasting)
- Case Material**
Aluminium (Top), Aluminium (Bottom)
- Pen**
Pen Not Supported
- Dimensions (WxDxH)^[5]**
325 x 225.15 x 12.9 mm (12.79 x 8.86 x 0.51 inches)
- Weight^[6]**
Starting at 1.28 kg (2.82 lbs)

SOFTWARE

- Operating System**
Windows® 11 Pro (on ARM), Italian / English
- Bundled Software**
Office Trial

CONNECTIVITY

- WLAN + Bluetooth^[7]**
Wi-Fi® 7, 802.11be 2x2 + BT5.4
- WWAN**
Non-WWAN
- Ethernet**
No Onboard Ethernet
- Standard Ports**
3x USB-C® (USB4® 40Gbps), with USB PD 3.1 and DisplayPort™ 1.4

SECURITY & PRIVACY

- Security Chip**
Microsoft® Pluton TPM 2.0 Enabled
- Fingerprint Reader**
None
- Other Security**
 - E-shutter
 - IR camera for Windows® Hello (facial recognition)

SERVICE

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

- Included Upgrade**
2Y Premium Care with Onsite upgrade from 2Y Courier/Carry-in

ACCESSORIES

- Bundled Accessories**
Lenovo® USB-C® 4-in-1 Hub

CERTIFICATIONS

- Green Certifications^[8]**
 - ENERGY STAR® 8.0
 - EPEAT™ Gold Registered
 - ErP Lot 6/26
 - RoHS compliant
- Other Certifications**
 - Eyesafe® Certified 2.0
 - TÜV Rheinland® Low Blue Light (Hardware Solution)

- Mil-Spec Test**
MIL-STD-810H military test passed (21 test items)

MODEL

- TopSeller** : No
- Announce Date** : 2025-03-16
- EAN / UPC / JAN** : 198158421690
- End of Support** : 2030-06-09



Product image is a sample, it may not match the real color of this model

Note:

[1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and a NPU that runs 40+ TOPs to run the latest AI tools build-in latest Windows 11 to accelerate productivity and creativity.

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

[3] Rapid Charge Express is only effective in hibernates or.....

· Lenovo reserves the right to change specifications without notice.

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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 USB-C Mini Dock_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

Recommended Services

BEST	4Y Premium Care upgrade from 2Y Premium Care (5WS1C83325)
BETTER	3Y Premium Care upgrade from 2Y Premium Care (5WS1C83323)

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



PSREF
Product Specifications
Reference