

ThinkPad X9-14 Gen 1

PERFORMANCE

Processor	Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB
AI PC Category ^[1]	Copilot+ PC
NPU	Integrated Intel® AI Boost, up to 47 TOPS
Graphics	Integrated Intel® Arc™ Graphics 140V
Chipset	Intel® SoC Platform
Memory	32GB Soldered LPDDR5x-8533, MoP Memory
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® Opal 2.0
Storage Support ^[2]	One drive, up to 2TB M.2 2242 SSD
Storage Slot	One M.2 2242 PCIe® 4.0 x4 slot
Card Reader	None
Audio Chip	High Definition (HD) Audio, Cirrus Logic® CS42L43
Speakers	Stereo speakers, 2W x2, Dolby Atmos®
Camera	UHD 8.0MP with Large Sensor + IR Discrete, with E-Shutter, ToF Sensor, MIPI
Microphone	2x, Array
Battery	55Wh
Power Adapter	65W USB-C® Slim GaN (3-pin)

DESIGN

Display	14" 2.8K (2880x1800) OLED 500nits Anti-reflection / Anti-smudge, 100% DCI-P3, 30-120Hz VRR, DisplayHDR™ True Black 600, Dolby Vision®, Touch
Touchscreen	OGM, 10-point Multi-touch

Keyboard	Backlit, English (EU)
Touchpad	Buttonless glass surface multi-touch Haptic Touchpad, supports Precision TouchPad (PTP), 80 x 130 mm (3.15 x 5.12 inches)
Case Color	Grey
Case Material	Aluminium (Top), Aluminium (Bottom)
Pen	Pen Upgradable (Purchase Separately)
Dimensions (WxDxH) ^[3]	311.8 x 212.3 x 6.7 - 17.18 mm (12.28 x 8.36 x 0.26 - 0.68 inches)
Weight ^[4]	Starting at 1.27 kg (2.80 lbs)

SOFTWARE

Operating System	Windows® 11 Pro, Polish / English
Bundled Software	Intel® Connectivity Performance Suite + Lenovo® AI Now

CONNECTIVITY

WLAN + Bluetooth ^[5]	Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4
WWAN	Non-WWAN
SIM Card	None
Ethernet ^[6]	No Onboard Ethernet
NFC	None

Standard Ports	2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1 1x HDMI® 2.1, up to 4K/60Hz 1x Headphone / microphone combo jack (3.5mm)
Optional Ports (configured)	None

Docking	Various docking solutions supported via Thunderbolt™ / USB-C®.
	For more compatible docking solutions, please visit Docking for ThinkPad® X9-14 Gen 1

SECURITY & PRIVACY

Smart Card Reader	None
Security Chip	Discrete TPM 2.0 Enabled
Fingerprint Reader	Touch Style, Match-on-Chip, Integrated in Power Button
Other Security	- ToF Human Presence Detection (2.8K models) - E-shutter - IR camera for Windows® Hello (facial recognition)

MANAGEABILITY

System Management	Non-vPro®
SERVICE	
Base Warranty	3-year, Courier or Carry-in
Included Upgrade	3Y Premier Support Upgrade from 3Y Courier/Carry-in, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

ACCESSORIES

Bundled Accessories	None
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CERTIFICATIONS

Green Certifications ^[7]	- ENERGY STAR® 8.0 - EPEAT™ Gold Registered - ErP Lot 6/26 - RoHS compliant - TCO Certified 10.0
Other Certifications	- Eyesafe® Certified 2.0 - Intel® Evo™ Platform

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

TopSeller	: Yes	Announce Date	: 2025-01-17
EAN / UPC / JAN	: 0198156271266	End of Support	: 2031-08-21

Note:

[1] The AI features of Copilot+ PC require Windows 11 to be installed.

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

[3] The system dimensions may vary depending on configurations.

[4] The system weight is approximate and based on results in.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2705?M=21QA0025PB>

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

Lenovo TWS Earbuds (X9 Edition)-NA Version

The Lenovo TWS Earbuds (X9 Edition) is crafted for flawless integration with the ThinkPad X9 series, perfectly balancing work and play. Powered by your PC, they deliver stunning Dolby Atmos® sound for an immersive aud...

Recommended Services

BEST	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39023)
BETTER	3Y Lenovo Support (KYD + SBTY + International Upg) (5PS1D67026)
GOOD	3Y Sealed Battery Add On (5WS0A23013)

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

PSREF
Product Specifications
Reference