

ThinkPad P14s Gen 4 (AMD)

From blazing-fast processing power and professional-grade graphics to top-tier security and durability, this laptop empowers modern professionals who require advanced computing capabilities to achieve their best work. For data scientists, programmers, and developers who demand lightning-fast performance, its upto AMD Radeon 7 processors deliver unparalleled speed for complex algorithms and compiling large codebases. Whether rendering 3D models, creating intricate engineering designs, or working on architectural plans, the AMD Radeon graphics ensures real-time rendering without compromise.



Professional machines for advanced users

Designed for business users who tackle compute-intensive workflows. With professional-grade graphics and powerful, multi-core processors, Lenovo sets the standard for mobile workstations and ensures best-in-class reliability even when you're away from the office.

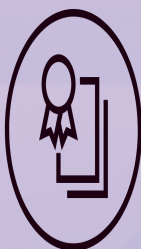
UX designers will appreciate the optional 2.8k (2880x1800) display with upto 100% DCIP3 and witness their creations come to life with exceptional detail. Robust security features like optional fingerprint reader, IR camera, and TPM2.0, safeguard valuable data from unauthorized access.

Powered by up to AMD Ryzen 7 Pro Processor, this device enables programmers to work with large datasets and training models and run multiple applications simultaneously.

Powered by up to AMD Ryzen 7 Pro Processor, this device allows for faster rendering of video editing software without lag.

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



Return To Depot Repair Warranty

- No-hassle repair process at a Lenovo service center
- Lenovo pays for all shipping between the customer and service facility
- Avoid unplanned operational expense with a simple annual fee

Accessories

Lenovo USB-C Dual Display Travel Dock

- Enhanced connectivity and visual experience in a portable hub
- Continuous power supply; efficient charging solution for mobile devices
- Eco-friendly dual display travel dock; style meets sustainability



PN: Dock without Adapter : 40B90000WW, Dock with Adapter : 40B90100xx

ThinkVision T24d-30

- 4-sided ultra-thin bezel design
- Get uniform picture quality with an In-Plane Switching panel
- Supercharge multimedia experience with flexible ports



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Performance

Processor AMD Ryzen 5/7 PRO 7040U Series Processor
Operating System* Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 DG Windows 10 Pro 64 Fedora Linux Ubuntu Linux LTS
Graphics AMD Radeon 740M (integrated) AMD Radeon 780M (integrated)
Memory 16GB LPDDR5, soldered 32GB LPDDR5x, soldered 64GB LPDDR, soldered
Storage¹ Up to 1x 2TB M.2 2280 PCIe NVMe SSD
Audio High Definition (HD) Audio Stereo speakers, 2W x2, Dolby Audio Dual-microphone array, far-field, Dolby Voice
Camera* HD 720p, with privacy shutter FHD 1080p + IR hybrid, with privacy shutter and Ultrasonic Human Presence Detection 5.0MP + IR discrete, with privacy shutter and Ultrasonic Human Presence Detection
Battery 39.3Wh or 52.5Wh battery, Rapid Charge
Power Adapter* 45W USB-C adapter, PD 3.0 65W USB-C adapter, PD 3.0 65W USB-C slim adapter, PD 3.0

Design

Display² 14" WUXGA (1920x1200) IPS Anti-glare 16:10 - 300nits, 45% NTSC - 300nits, 45% NTSC, touch - 400nits, 100% sRGB, low power, Eyesafe - 500nits, 100% sRGB, touch, ThinkPad Privacy Guard
14" 2.8K (2880x1800) OLED Anti-glare 16:10 - 400nits, 100% DCI-P3, Eyesafe
² <i>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.</i>
Keyboard 6-row, spill-resistant, optional backlight
Touchpad TrackPoint and glass-like Mylar surface touchpad61 x 115 mm (2.4 x 4.53 inches)
Dimensions³ 317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.705 inches)
³ <i>The system dimensions may vary depending on configurations.</i>
Weight⁴ Starting at 1.35 kg (2.97 lbs)
⁴ <i>The system weight is approximate and may vary depending on configurations</i>
Color Storm grey Villi black
Case material Aluminium or PC 50% GF + PC 20% CF (top), PPS or aluminium (bottom)
Connectivity
Ethernet Gigabit onboard Ethernet

WLAN + Bluetooth*^{5 6} AMD Wi-Fi 6E RZ616, 802.11ax, Bluetooth 5.3 Qualcomm NFA-725A Wi-Fi 6E, 802.11ax, Bluetooth 5.3
⁵ <i>Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.</i>
⁶ <i>Bluetooth 5.3 operation requires Windows 11.</i>
WWAN* Up to 4G LTE CAT16 with embedded eSIM*
NFC Near Field Communication*
Ports 2x USB 3.2 Gen1 (one Always On) 1x USB-C 3.2 Gen 2 (data, PD 3.0, DP 1.4) 1x USB4 40Gbps (data, PD 3.0, DP 1.4) 1x HDMI 2.1, up to 4K/60Hz 1x Ethernet (RJ-45) 1x Headphone / microphone combo jack (3.5mm) 1x Security keyhole 1x Smart card reader* 1x Nano-SIM card slot (WWAN support models)*
Docking Docking support via Thunderbolt or USB-C
Security & Privacy
Security Discrete TPM 2.0 Kensington Nano Security Slot Smart card reader* Touch style MOC fingerprint reader* Camera privacy shutter* IR camera for Windows Hello (facial recognition)* Ultrasonic Human Presence Detection*
Manageability
System Management* AMD PRO Manageability 2.0

Certifications

Green Certifications^{7 8 9} EPEAT Gold Registered ENERGY STAR 8.0 TCO Certified 9.0 RoHS compliant
⁷ <i>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.</i>
⁸ <i>EPEAT registration and ENERGY STAR certification are optional and only available on the models with preload OS.</i>
⁹ <i>EPEAT is registered where applicable, please see epeat.net for registration status by country.</i>
Other Certifications Eyesafe Certified 2.0* TÜV Rheinland Low Blue Light* TÜV Rheinland Eye Comfort Certification* MIL-STD-810H

Items with * are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.