

ThinkPad Z13 Gen 1

Combining feather-lite portability and next-level performance, the new ThinkPad is a perfect companion for the work-from-anywhere workforce. Carefully crafted using recycled aluminium and vegan leather, this device delivers both aesthetic sophistication and durability in abundance. The optional FHD 1080p camera and Dolby Atmos speakers enhance video conferencing experience whereas the optimized 2.8K display and 100% sRGB colour gamut offer an incredible level of detail and realism in visuals. Its all-day battery life and rapid charge support lets users stay ahead of work while on the go.



Redefining possibilities with powerful performance and groundbreaking on-device AI

The ThinkPad Z Series is an ultraportable workstation; thin and light, yet packed with professional graphics, processing and storage as well as latest collaboration features for financial services specialists.

Simplified connectivity: With the Wi-Fi 6E and 4G LTE connectivity features, experience consistent and high-speed wireless connection from anywhere. The standard and optional connectivity ports including, USB 3.2 Gen 1 and Thunderbolt 4 enable data transfer and seamless connection to external monitors and peripherals.

The powerful AMD Ryzen 7 processor lets users breeze through the busiest day at work. From data analysis to graphics designing, accomplish more and multitask with its up to 32GB LPDDR5 memory and up to 1TB SSD storage.

Onboard fingerprint reader on power button and IR camera for windows hello help verify the device owner each time and ensure only the user is able to log in.

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..



On-site Service

- On-site support if needed
- Normally next business day service
- Agreed appointment times

Accessories

ThinkPad TrackPoint Keyboard II

- Compact familiar ThinkPad keys with integrated ThinkPad trackpoint
- Dual mode connection with Bluetooth 5.0 and 2.4G Wireless via Nano USB dongle
- Supports 6-point key typing for visually impaired



PN: 4Y40X49493

ThinkPad 15.6-inch Essential Plus Topload (Eco)

- Exterior made of 100% RPET, durable and recycled material.
- Easy-grip zippers, molded carry handle, and durable construction. Compartments are spacious, organized, and accessible.
- Smart and sporty design is professional enough for work, yet rugged enough for play.



PN: 4X41A30365

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Performance

Processor AMD Ryzen 5/7
Operating System Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 DG Windows 10 Pro 64 Fedora Linux Linux Ubuntu Linux
Graphics AMD Radeon 660M Graphics (integrated) AMD Radeon 680M Graphics (integrated)
Memory 16GB LPDDR5-6400, soldered 32GB LPDDR5-6400, soldered
Storage ¹ Up to 1x 1TB M.2 2242 PCIe NVMe SSD
¹ The storage capacity supported is based on the test results with current Lenovo storage offerings.
Audio High Definition (HD) Audio Stereo speakers, 2W x2, Dolby Atmos Dual-microphone array, 360° far-field, Dolby Voice
Camera [*] FHD 1080p + IR hybrid, with E-shutter FHD 1080p + IR discrete, with E-shutter
Battery ² 51.5Wh (up to 18.33 hr) battery, Rapid Charge
² Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use.
Power Adapter [*] 65W USB-C adapter, PD 3.0 65W USB-C slim adapter, PD 3.0

Design

Display ³ 13.3" WUXGA (1920x1200) IPS Anti-glare 16:10 - 400nits, 100% sRGB, low power, TÜV Low Blue Light (Hardware Solution)
13.3" WUXGA (1920x1200) IPS ARAS 16:10 - 400nits, 100% sRGB, On-cell touch, low power, TÜV Low Blue Light (Hardware Solution)
13.3" 2.8K (2880x1800) OLED ARAS 16:10 - 400nits, 100% DCI-P3, OGS touch, DisplayHDR 400, Dolby Vision, TÜV Low Blue Light (Hardware Solution)
³ IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
Pen [*] Pen sold separately*
Keyboard 6-row, spill-resistant, edge-to-edge, backlight
Touchpad TrackPoint and glass surface Haptic Touchpad 70.9 x 120 mm (2.79 x 4.72 inches)
Dimensions ⁴ 294.4 x 199.6 x 13.99 mm (11.59 x 7.86 x 0.55 inches)
⁴ The system dimensions may vary depending on configurations.
Weight ⁵ Touch models: starting at 1.26 kg (2.78 lbs) Non-touch models: starting at 1.19 kg (2.63 lbs)
⁵ The system weight is approximate and may vary depending on configurations
Color Arctic grey (top), black (bottom) Black (top), black (bottom) Bronze with black vegan leather (top), black (bottom)
Case material Vegan leather + aluminium (top), aluminium (bottom) Aluminium (top), aluminium (bottom)

Connectivity

WLAN + Bluetooth ^{* 6 7} Qualcomm NFA-725A Wi-Fi 6E, 802.11ax, Bluetooth 5.1
⁶ Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.
⁷ Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.
WWAN [*] 4G LTE CAT4 4G LTE CAT16
Ports 2x USB4 40Gbps (data, PD 3.0, DP 1.4a) 1x Headphone / microphone combo jack (3.5mm) 1x Nano-SIM card slot (WWAN support models)*
Docking Docking support via USB-C

Security & Privacy

Security Discrete TPM 2.0 and Microsoft Pluton TPM 2.0 Touch style MOC fingerprint reader E-shutter IR camera for Windows Hello (facial recognition) Glance by Mirametrix

Manageability

System Management [*] DASH*
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Certifications

Green Certifications ^{8 9 10} ENERGY STAR 8.0 EPEAT Gold Registered ErP Lot 3 TCO Certified 9.0 RoHS compliant
⁸ The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.
⁹ EPEAT registration and ENERGY STAR certification are dependent on system OS.
¹⁰ EPEAT is registered where applicable, please see epeat.net for registration status by country.
Other Certifications TÜV Rheinland Low Blue Light (Hardware Solution) 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.