

Lenovo V14 G7 IWC

Built to keep pace with demanding mobile workstyles, this AI-powered laptop combines up to an Intel Core 7 Processor (Series 3), up to 32GB DDR5 memory, and up to 1TB SSD storage to support multitasking across presentations, business applications, data analysis, and content creation. Windows 11 Pro enhances productivity while the integrated NPU with up to 17 TOPS accelerates AI-assisted workflows. Whether managing reports, collaborating across teams, or handling large files on the move, professionals benefit from responsive performance that helps maintain efficiency throughout the workday.



Redefining possibilities with powerful performance and groundbreaking on-device AI

Combining security and productivity features with a simple design, powerful technology, and all-day battery life, Lenovo V Series laptops are perfect for small business professionals who demand long-term performance and reliability.

Designed for productivity beyond the desk, the lightweight 1.37 kg chassis, 14-inch FHD anti-glare display, and spill-resistant keyboard enable comfortable work during travel, meetings, and remote sessions. The dedicated Copilot key further streamlines everyday tasks, helping professionals stay focused and productive.

Reliable connectivity and collaboration features support seamless business interactions. Wi-Fi 7, Gigabit Ethernet, dual noise-cancelling microphones, stereo speakers, and an HD camera with privacy shutter help professionals communicate clearly, while the 47Wh battery supports extended mobility.

Achieving the right balance between value and capability is often the priority. Premium features that enhance productivity, usability, and long-term reliability can justify investment, provided the device remains cost-effective and aligned with business requirements.

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..



Accessories

Lenovo Wired ANC Headset Gen 2



- Active Noise Cancellation
- Certified for Zoom and Microsoft Teams
- Inline Control Box with LED Indication

PN: Teams : 4XD1M45627, UC : 4XD1M39029

Thinkpad Essential 13"/14" Slim Toplload (Eco)



- A generous padded 13"/14" compartment to safely store and transport your notebook.
- An adjustable ergonomic shoulder strap with soft-padded carry handles.
- Classic black nylon exterior, grey interior lining, and sprinkling of red accents.

PN: 4X41D97727

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Performance

Processor
Intel Core 3 / 5 / 7 Processor (Series 3)

AI PC Category*
AI PC

Operating System*
Windows 11 Pro or Home*

NPU*
Up to 17 TOPS

Graphics
Intel Graphics (integrated)

Memory
Up to 32GB DDR5-5600 offering
1x SODIMM

Storage
One drive, up to 1TB M.2 2242 SSD

Audio*
High Definition (HD) Audio
Stereo speakers, 2W x2
Dual-microphone array with smart noise-cancelling

Camera*
HD 720p, with privacy shutter

Battery
47Wh (up to 10.81 hr) battery, Rapid Charge Pro with 65W AC adapter

Power Adapter*
65W USB-C adapter, PD 3.0
65W USB-C slim adapter, PD 3.0

Design

Display
14" FHD (1920x1080) 16:9 TN Anti-glare 300nits, 45% NTSC
14" FHD (1920x1080) 16:9 IPS Anti-glare 300nits, 45% NTSC

Screen-to-Body Ratio
87%

Keyboard
6-row, spill-resistant, Copilot key

Touchpad
Mylar surface touchpad
70 x 105 mm (2.76 x 4.13 inches)

Dimensions
324.2 x 215 x 19.9 mm (12.76 x 8.46 x 0.78 inches)

Weight
Starting at 1.37 kg (3.02 lbs)

Color
Business black
Luna grey

Case material
PC-ABS (top)
PC-ABS (bottom)

Connectivity

Ethernet*
Gigabit onboard Ethernet

WLAN + Bluetooth*
802.11ax (Wi-Fi 6), Bluetooth 5.3
802.11be (Wi-Fi 7), Bluetooth 5.4

Ports
2x USB-A (USB 5Gbps)
2x USB-C (USB 5Gbps), with USB PD 45-65W & DP 1.2
1x HDMI 1.4b
1x Ethernet (RJ-45)
1x Headphone / microphone combo jack (3.5mm)

Docking
Docking support via USB-C

Security & Privacy

Security
Discrete TPM 2.0
Kensington Nano Security Slot
Touch style MOC fingerprint reader on power button*
Camera privacy shutter

Environmental

Material
30% PCC recycled plastic used in bottom cover
30% PCC recycled plastic used in the battery pack
90% PCC recycled plastic used in standard 65W USB-C adapter
FSC certified content in carton
100% recycled content in paper cushion and screen sheet

Certifications

Green Certifications
ENERGY STAR 9.0
EPEAT 2.0 Gold Registered (MT 83VE)
ErP Lot 6/26
TCO Certified, generation 10
RoHS compliant

Other Certifications
TÜV Rheinland Low Blue Light (Software 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. © 2026 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.