

ThinkPad E14 Gen 5 (Intel)

Built for professionals who demand powerful and high-performance computing, the laptop powered by 13th Gen Intel U or P Series Core i7 Processor can be considered. Support of optional Wi-Fi 6E ensures a connected experience allowing users to synchronize and send files while they are on the move; while up to 11.2-hours of battery life means users can stay unplugged without worrying about plugging the device.



Configured with up to 32GB DDR4 memory and up to 1TB SSD storage means business professionals can manage programs or applications and store large files at the same time without slowing the device down

Dolby Atmos 2W dual speakers and dual-array microphones help to collaborate on calls effectively. An optional FHD 1080p camera with a privacy shutter helps users to stay private whenever needed.

An optional FHD 1080p webcam, 2x 2W Dolby Atmos stereo speakers, and dual array microphones make web-conferencing smoother and more effective.

**Redefining possibilities with
powerful performance and
groundbreaking on-device AI**

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

ThinkVision T27i-30

- This large 27-inch monitor with 3-side borderless bezels. Rich display quality is enhanced with 99% sRGB color for an impressive viewing experience.
- It has a range of connectivity options from VGA and HDMI 1.4 ports to DP 1.2 ports.
- Comes with cleaner cable management and a full-function ergonomic stand with wider adjustable ranges.



Lenovo Essential Compact Wireless Mouse

- Compact and easy to carry, weighs just under 50g (1.76oz)
- Ergonomic and ambidextrous design with 3 buttons
- Highly durable design, tested to last up to 8 million clicks



PN: 4Y50R20864 – (with battery) 4Y50R20865 – (w/o battery)

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Performance

Processor
13th Gen Intel U, P or H Series Core i3 / i5 / i7

Operating System*
Windows 11 Pro
Windows 11 Home
Windows 11 Home Single Language
Windows 11 DG Windows 10 Pro 64
Ubuntu Linux

Graphics¹
Intel UHD Graphics (integrated)
Intel Iris Xe Graphics eligible (integrated)
NVIDIA GeForce MX550

¹Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

Memory²
Up to 40GB or 48GB DDR4-3200, 1x Soldered + 1x SO-DIMM

²The max memory is based on the test results with current Lenovo memory offerings.

Storage³
Up to two drives, 2x M.2 SSD
• M.2 2242 SSD up to 1TB each

³The 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, Dolby Voice

Camera*
HD 720p, with privacy shutter
FHD 1080p, with privacy shutter
FHD 1080p + IR hybrid, with privacy shutter

Battery⁴
47Wh or 57Wh battery, up to 8.58 hr, Rapid Charge

⁴Battery 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

Design

Display⁵
14" WUXGA (1920x1200) IPS Anti-glare 16:10
- 300nits, 45% NTSC, 60Hz
- 300nits, 45% NTSC, 60Hz, touch
14" 2.2K (2240x1400) IPS Anti-glare 16:10
- 300nits, 100% sRGB, 60Hz, Eyesafe

⁵IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Keyboard
6-row, spill-resistant, optional backlight

Touchpad
TrackPoint and Mylar surface touchpad
56 x 115 mm (2.24 x 4.53 inches)

Dimensions⁶
313 x 219.3 x 17.99 mm (12.32 x 8.63 x 0.71 inches)

⁶The system dimensions may vary depending on configurations.

Weight⁷
Aluminium bottom cover: starting at 1.43 kg (3.15 lbs)
PC-ABS bottom cover: starting at 1.41 kg (3.11 lbs)

⁷The system weight is approximate and may vary depending on configurations

Color
Arctic grey
Graphite black

Case material
Aluminium (top), aluminium (bottom)
Aluminium (top), PC-ABS (bottom)

Connectivity

Ethernet
Gigabit onboard Ethernet

WLAN + Bluetooth*⁸
802.11ax (Wi-Fi 6 or Wi-Fi 6E), Bluetooth 5.1
Up to Intel Wi-Fi 6E AX211, 802.11ax, Bluetooth 5.1

⁸Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

Ports
1x USB 2.0
1x USB 3.2 Gen 1 (Always On)
1x USB-C 3.2 Gen 2 (data, PD 3.0, DP 1.4)
1x Thunderbolt 4 / 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)

Docking
Docking support via Thunderbolt or USB-C

Security & Privacy

Security
Discrete TPM 2.0*
Firmware TPM 2.0*
Kensington Nano Security Slot
Camera privacy shutter
Touch style fingerprint reader*
IR camera for Windows Hello (facial recognition)*

Manageability

System Management*
Intel vPro Enterprise*

Certifications

Green Certifications^{9 10 11}
EPEAT Gold Registered
ENERGY STAR 8.0
ErP Lot 6/26
FSC certified carton
TCO Certified 9.0
RoHS compliant

⁹The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

¹⁰EPEAT registration and ENERGY STAR certification are optional and only available on the models with preload OS.

¹¹EPEAT is registered where applicable, please see epeat.net for registration status by country.

Other Certifications
Eyesafe Certified 2.0*
TÜV Rheinland Low Blue Light (Hardware Solution)*
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. © 2025 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.