ThinkPad E14 Gen 5 (AMD) 21JR0050TH

PERFORMANCE

Processor AMD Ryzen™ 5 7430U (6C / 12T, 2.3 / 4.3GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ Graphics

Chipset AMD SoC Platform

Memory 8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200

Memory Slots One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Max Memory^[1] Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

Storage 512GB SSD M.2 2242 PCIe[®] 4.0x4 NVMe[®] Opal 2.0

Storage Support^[2]

Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 512GB • M.2 2280 SSD up to 1TB

Storage Slot Two M.2 slots • One M.2 2242 PCIe[®] 3.0 x4 slot • One M.2 2280 PCIe[®] 3.0 x4 slot

Card Reader No card reader

Optical None

Audio Chip High Definition (HD) Audio, Synaptic® CX11880 codec

Speakers Stereo speakers, 2W x2, Dolby Atmos®

Camera HD 720p with Privacy Shutter

Microphone

2x, Array

Battery 47Wh

Power Adapter 65W USB-C[®] (3-pin)

DESIGN

Display^[3]

14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC

Touchscreen

None

Keyboard Backlit. Thai

Case Color Graphite Black

Case Material Aluminium (Top), PC-ABS (Bottom) Pen

Pen Not Supported **Dimensions (WxDxH)**^[4] 313 x 219.3 x 17.99 mm (12.32 x 8.63 x 0.71 inches)

Weight^[5] Starting at 1.41 kg (3.11 lbs)

SOFTWARE

Operating System Windows® 11 Pro, English

Bundled Software None

CONNECTIVITY

WLAN + Bluetooth®^[6] Wi-Fi® 6E, 802.11ax 2x2 + BT5.1

WWAN Non-WWAN

SIM Card

None Ethernet

100/1000M (RJ-45)

NFC None

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C[®] 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4)
- 1x USB-C[®] 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4)
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)

Docking

Various docking solutions supported via USB-C[®]. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad[®] E14 Gen 5 (AMD)

SECURITY & PRIVACY

Smart Card Reader

Security Chip Discrete TPM 2.0 Enabled

Fingerprint Reader None

Physical Locks Kensington® Nano Security Slot™, 2.5 x 6 mm

Other Security Camera privacy shutter

MANAGEABILITY

System Management Non-DASH

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 1Y Premier Support Upgrade from 1Y Courier/Carry-in

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications^[7]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

Other Certifications

TÜV Rheinland[®] Low Blue Light (Software Solution)

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2024-08-31
EAN / UPC / JAN	: 198155300844	End of Support	: 2030-01-06

Note:

[1] The max memory is based on the test results with current Lenovo memory offerings.

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

 $\ensuremath{\left[3\right]}$ IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on configurations.
[5] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[6] Wi-Fi 6E full features might be limited by country-level.....

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2318?M=21JR0050TH



Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories



ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

Recommended Services

3Y Premier Support Plus upgrade from BETTER 1Y Premier Support (5WS1L39550)

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

