ThinkPad E14 Gen 5 (AMD)

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

Memorv

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

Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

• M.2 2242 SSD up to 512GB • M.2 2280 SSD up to 1TB

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

Microphone

2x, Array

Battery Integrated 47Wh

Power Adapter 65W USB-C® (3-pin)

DESIGN

Displav^[3]

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

Touchscreen None

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

Memory Slots

Max Memory^[1]

Storage 256GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support^[2]

Up to two drives, 2x M.2 SSD

Storage Slot

FHD 1080p with Privacy Shutter

Kevboard Backlit, Portuguese (BR)

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, Portuguese (Brazil)

Bundled Software None

CONNECTIVITY

Ethernet 100/1000M (RJ-45)

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

WWAN Non-WWAN

SIM Card

None

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 DisplavPort[™] 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)

Dockina

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

SECURITY & PRIVACY

Smart Card Reader None

PSRFF

Product Specifications Reference

Security Chip Discrete TPM 2.0 Enabled

Fingerprint Reader Touch Style, Integrated in Power Button

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

Other Security Camera privacy shutter

MANAGEABILITY

System Management Non-DASH

SERVICE

Base Warrantv None

Included Upgrade

1Y Onsite upgrade from 0 base warranty, 1Y Sealed Battery Add On

ACCESSORIES

Bundled Accessories^[7] None

CERTIFICATIONS

Green Certifications^[8]

- 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

To see more note information, please link to

https://psref.lenovo.com/Detail/2318?M=21JS001MBO

MODEL

TopSeller	: Yes	Announce Date	: 2024-04-26
EAN / UPC / JAN	: 198153982363	End of Support	: 2030-01-06

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

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,

[4] The system dimensions may vary depending on configurations.

· Lenovo reserves the right to change specifications without notice.

[5] The system weight is approximate and based on results in.....

Note: [1] The max memory is based on the test results with current Lenovo memory

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offerings.

Lenovo storage offerings.

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-toend 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

ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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PSREF Product Specifications Reference

Recommended Services

BEST	5Y Premier Support Plus upgrade from 1Y Onsite CPN (5WS1L39112)	
BETTER	3Y Premier Support Plus upgrade from 1Y Onsite (5WS1L39076)	
GOOD	OD 3Y Premier Support Upgrade from 1Y Onsite (5WS0T36120)	

Recommended Accessories