ThinkPad E16 Gen 1 (AMD) 21JT0009GE

PERFORMANCE

Processor

AMD Ryzen[™] 5 7530U (6C / 12T, 2.0 / 4.5GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon[™] Graphics

Chipset AMD SoC Platform

Memory 8GB Soldered 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 256GB 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 FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x, Array

Battery Integrated 57Wh

Power Adapter 65W USB-C® (3-pin)

DESIGN

Displav^[3]

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

Touchscreen None

Kevboard

Backlit, German

Case Color Graphite Black

Case Material

Aluminium (Top), Aluminium (Bottom) Dimensions (WxDxH)^[4] Starting at 356.1 x 247.7 x 19.85 mm (14.02 x 9.75 x 0.78

inches) Weight^[5]

Starting at 1.97 kg (4.34 lbs)

SOFTWARE

Operating System Windows[®] 11 Pro. German **Bundled Software** None

CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth®[6][7] Wi-Fi[®] 6. 11ax 2x2 + BT5.1

WWAN

None

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 Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

Monitor Cable

None

SECURITY & PRIVACY

Lenovo

PSRFF Product Specifications Reference

Smart Card Reader None

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
- IR camera for Windows[®] Hello

MANAGEABILITY

System Management Non-DASH

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 1Y Premier TP Entry WHB (CPN)

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications^[8]

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

Other Certifications

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

Mil-Spec Test MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2023-06-06	
EAN / UPC / JAN	: 0197529233634	End of Support	: 2030-01-06	
To see more note information, please link to				
https://psreflepovo.com/Detail/ThinkPad_E16_Gen_1_AMD2M=21 JT0009GE				

https://psref.lenovo.com/Detail/ThinkPad_E16_Gen_1_AMD?M=21JT0009GE.

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· Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

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
- Onsite Support

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

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Recommended Services

BEST	2Y Lenovo Support (Premier Support + KYD + 2Y SBTY + International Upg) (5PS1J31168)	
BETTER	2Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1J31181)	
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38515)	

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

