## ThinkPad E16 Gen 2 (AMD)

#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>™</sup> 5 7535HS (6C / 12T, 3.3 / 4.55GHz, 3MB L2 / 16MB L3)

Graphics

Integrated AMD Radeon™ 660M Graphics

Chipset

AMD SoC Platform

Memory

1x 16GB SO-DIMM DDR5-4800

**Memory Slots** 

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory<sup>[1]</sup>

Up to 64GB DDR5-4800

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 1TB

• M.2 2280 SSD up to 1TB

Storage Slot

Two M.2 slots

• One M.2 2242 PCIe® 4.0 x4 slot

One M.2 2280 PCIe® 4.0 x4 slot

Card Reader

No card reader

Optical

None

**Audio Chip** 

High Definition (HD) Audio, Senary SN6141 codec

Speakers

Stereo speakers, 2W x2, Dolby Atmos®, audio by HARMAN

Camera

HD 720p with Privacy Shutter

Microphone

2x, Array

**Battery** 

Integrated 47Wh

Power Adapter

65W USB-C® (2-pin)

**DESIGN** 

Display<sup>[3]</sup>

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

Touchscreen

None

Keyboard

Non-backlit, Spanish (LA)

Case Color

Black

**Case Material** 

Aluminium (Top), PC-ABS (Bottom)

Pen

Pen Not Supported

Dimensions (WxDxH)[4]

356.1 x 247.7 x 20.20 mm (14.02 x 9.75 x 0.80 inches)

Weight[5

Starting at 1.78 kg (3.92 lbs)

SOFTWARE

**Operating System** 

None

**Bundled Software** 

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®

Wi-Fi® 6, 802.11ax 2x2 + BT5.3

WWAN

Non-WWAN

SIM Card

None

NFC

None

Standard Ports

1x USB-A (USB 5Gbps / USB 3.2 Gen 1)

• 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On

 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort™ 1.4

 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4

1x HDMI® 2.1, up to 4K/60Hz

• 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\* E16 Gen 2 (AMD)

**SECURITY & PRIVACY** 

**Smart Card Reader** 

None

**Security Chip** 

Discrete TPM 2.0 Enabled

Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

**Product Specifications** 

Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

Reference

Other Security

Camera privacy shutter

**MANAGEABILITY** 

**System Management** 

Non-DASH

**SERVICE** 

**Base Warranty** 

1-year, Courier or Carry-in

Included Upgrade

3Y Onsite upgrade from 1Y Courier/Carry-in

**ACCESSORIES** 

Bundled Accessories<sup>[6]</sup>

None

**CERTIFICATIONS** 

**Green Certifications** 

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 : No Announce Date : 2024-09-24

Noto:

[1] Maximum memory is only to test technical readiness of notebook but not shipped by Lenovo.

[2] The system supports dual SSD via two M.2 slots, but Lenovo only offers one M.2 2242 SSD configuration and M.2 2280 slot for user self-extension. [3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,

[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] For more compatible accessory solutions, please visit <u>Accessories for</u> ThinkPad E16 Gen 2 (AMD).

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2468?M=21M6000DAC

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Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Advanced technical support, 24x7x365, in

more than 100 markets

Priority on service delivery and repair parts

Single point of contact for simplified end-toend case management 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 ...

Recommended Accessories

## 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

### Recommended Services

BEST	5Y Premier Support Plus upgrade from 3Y Onsite CPN (5WS1L39450)
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39092)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26637)

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