# ThinkPad E15 Gen 4 (AMD) 21ED004LGE

## PERFORMANCE

Processor

AMD Ryzen™ 5 5625U (6C / 12T, 2.3 / 4.3GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ Graphics

Chipset

AMD SoC Platform

8GB Soldered DDR4-3200

#### Memory Slots

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

Max Memory

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

Storage 256GB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal2

#### Storage Support

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

Card Reader No card reader

Optical

None

Audio Chip High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby® Audio™, audio by HARMAN

Camera IR & FHD 1080p with Privacy Shutter

Microphone

2x, Array

Battery Integrated 57Wh

#### Max Battery Life

Model with 57Wh battery: MobileMark® 2018: up to 12.0 hr JEITA 2.0: up to 16.5 hr

**Power Adapter** 

65W USB-C® (3-pin)

## DESIGN

Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

Touchscreen None

Keyboard Backlit, German

Case Color

Black Case Material Aluminium (Top), PC + ABS (Bottom) Dimensions (WxDxH)

365 x 240 x 18.9 mm (14.37 x 9.45 x 0.74 inches)

Weight Starting at 1.78 kg (3.92 lbs)

## SOFTWARE

Operating System Windows® 11 Pro 64, German

Bundled Software None

## CONNECTIVITY

Ethernet 100/1000M

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 6 11ax, 2x2 + BT5.2

## WWAN

None

SIM Card

None

#### NFC None

**Standard Ports** 

- 1x USB 2.0
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0, and DisplayPort<sup>™</sup> 1.2)
- 1x HDMI<sup>®</sup> 1.4b
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via USB-C. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® E15 Gen 4 (AMD) Monitor Cable None

#### **SECURITY & PRIVACY**

Smart Card Reader

Security Chip Discrete TPM 2.0

Fingerprint Reader Touch Style

ouch style

Physical Locks Kensington® Security Slot, 3 x 7 mm

#### **Other Security**

- IR camera for Windows® Hello
- Camera privacy shutter

#### MANAGEABILITY

System Management Non-DASH

#### **SERVICE**

Base Warranty 1-year, Depot

i year, beper

Included Upgrade 1Y Premier TP Entry WHB (CPN) (5WS1B09493)

#### ACCESSORIES

Bundled Accessories None

## CERTIFICATIONS

- **Green Certifications**
- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified
- 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	: 2022-03-15
EAN / UPC / JAN	: 0196379864159	End of Support	: 2028-10-15

 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  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

Lenovo

**PSREF** Product Specifications Reference

## 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

# **Recommended Accessories**



# ThinkPad Thunderbolt 3 Dock Gen 2 - US 40AN0135US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 D...

# 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**

BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38519)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38515)



