# ThinkPad E14 Gen 4 (AMD) 21EB0040GE

# **PSREF**

Product Specifications
Reference

# **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> 5 5625U (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**

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

#### Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® 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

#### Speaker

Stereo speakers, 2W x2, Dolby® Audio™, Harman Speakers

# Camera

IR & 1080p with Privacy Shutter

#### Microphone

2x, Array

#### **Battery**

Integrated 57Wh

## **Max Battery Life**

Model with 57Wh battery: MobileMark® 2018: up to 15.0 hr

JEITA 2.0: up to 21.0 hr

#### **Power Adapter**

65W USB-C (3-pin)

#### DESIGN

### **Display**

14" FHD (1920x1080) IPS 300nits Anti-glare

#### Touchscreen

None

#### Kevboard

Backlit, German

#### Case Color

Black

#### Case Material

Aluminium (Top), Aluminium (Bottom)

#### Dimensions (WxDxH)

324 x 220.7 x 17.9 mm (12.76 x 8.69 x 0.7 inches)

#### Weight

Starting at 1.64 kg (3.62 lbs)

## **SOFTWARE**

#### **Operating System**

Windows® 11 Pro 64, German

#### **Bundled Software**

None

#### CONNECTIVITY

#### Ethernet

100/1000M

#### WLAN + Bluetooth®

Wi-Fi® 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™ 1.2)
- 1x HDMI® 1.4b
- 1x Headphone / microphone combo jack (3.5mm)

#### **Optional Ports (configured)**

1x Ethernet (RJ-45)

## Docking

Various docking solutions supported via USB-C.

For more compatible docking solutions, please visit **Docking** 

for ThinkPad® E14 Gen 4 (AMD)

#### **Monitor Cable**

None

#### **SECURITY & PRIVACY**

#### **Smart Card Reader**

None

#### **Security Chip**

Discrete TPM 2.0

# **Fingerprint Reader**

Touch 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

#### Included Upgrade

1Y Premier TP Entry WHB Public Sector ONLY (CPN) (5WS1B09493)

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT™ 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 : 0196379869581 End of Support : 2028-10-15

- · Lenovo reserves the right to change specifications or other product information without notice.
- · 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 Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend case management

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 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...

# **Recommended Services**

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

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

