# ThinkPad E15 Gen 4 (Intel) 21E6005MFR

## PERFORMANCE

Processor

Intel® Core™ i5-1235U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 12MB

Graphics<sup>[1]</sup> Integrated Intel<sup>®</sup> Iris<sup>®</sup> Xe Graphics

Chipset Intel® 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<sup>[2]</sup> Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

Storage 512GB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

Storage Support<sup>[3]</sup> Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB

Storage Slot

Two M.2 slots • One M.2 2242 PCIe® 3.0 x4 slot

• One M.2 2242 PCIe<sup>®</sup> 4.0 x4 slot Card Reader

No card reader

Optical

None

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

Speakers

Stereo speakers, 2W x2, Dolby Audio $^{\text{\tiny M}}$ , audio by HARMAN

Camera FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x, Array

Battery Integrated 57Wh

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

### DESIGN

Display

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

Touchscreen None Keyboard Backlit, French Case Color Black Case Material Aluminium (Top), PC-ABS (Bottom) Dimensions (WxDxH)<sup>[4]</sup> 365 x 240 x 18.9 mm (14.37 x 9.45 x 0.74 inches)

Weight<sup>[5]</sup> Starting at 1.7 kg (3.75 lbs)

## SOFTWARE

Operating System Windows® 11 Pro, French

Bundled Software None

## CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth®<sup>[6][7]</sup> Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.1

#### WWAN

None

SIM Card

None

#### NFC None

Standard Ports

- 1x USB 2.0
- 1x USB 3.2 Gen 1 (Always On)
- 1x Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI<sup>®</sup> 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<sup>®</sup>. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad<sup>®</sup> E15 Gen 4 (Intel<sup>®</sup>)

#### Monitor Cable

None

### **SECURITY & PRIVACY**

Lenovo

PSREF Product Specifications Reference

# Smart Card Reader

Security Chip Discrete TPM 2.0 Enabled

Fingerprint Reader Touch Style, Integrated in Power Button

Physical Locks Kensington® Security Slot™, 3 x 7 mm

#### Other Security

IR camera for Windows<sup>®</sup> Hello (facial recognition)
Camera privacy shutter

#### MANAGEABILITY

System Management Non-vPro®

## SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 1Y Premier WHB (CPN)

### ACCESSORIES

Bundled Accessories<sup>[8]</sup> None

## **CERTIFICATIONS**

#### Green Certifications<sup>[9]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 3
- 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	: Yes	Announce Date	: 2022-05-17
EAN / UPC / JAN	: 0196800177551	End of Support	: 2028-12-17

Note:

[1] Intel Iris Xe Graphics capability requires system to be.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2008?M=21E6005MFR

# 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 Accessories**



## ThinkPad USB-C Dock Gen 2

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• Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

# **Recommended Services**

BEST	3Y Premier Support Plus upgrade from 1Y Premier Support (5WS1L39550)	
BETTER	TER 3Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1J31171)	
GOOD	GOOD 3Y Premier Support upgrade from 1Y Premier Support (5WS1B38519)	

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

