# ThinkPad E14 Gen 4 (Intel) 21E30086BM

## PERFORMANCE

#### Processor

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

#### Graphics

Integrated Intel® Iris® Xe Graphics

#### Chipset

Intel<sup>®</sup> 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<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

#### Storage Support

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

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

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

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

## Microphone

2x, Array

## Battery

Integrated 57Wh

## Max Battery Life

Models with 57Wh battery: MobileMark® 2018: 11.5 hr MobileMark® 25: 10.9 hr JEITA 2.0: 20.6 hr Local video (1080p) plavback@150nits: 15.6 hr

## Power Adapter

65W USB-C® (3-pin)

## DESIGN

#### Display

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

#### Keyboard Backlit, Bulgarian

- 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)

## CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

## WLAN + Bluetooth®

Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.1

#### 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®, up to 4K/60Hz
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via Thunderbolt<sup>™</sup>. For more compatible docking solutions, please visit <u>Docking</u> <u>for ThinkPad\* E14 Gen 4 (Intel\*)</u>

## **SECURITY & PRIVACY**

#### Security Chip

Discrete TPM 2.0

#### **Fingerprint Reader**

Touch Style, Integrated in Power Button

#### **Physical Locks**

Kensington<sup>®</sup> Security Slot<sup>™</sup>, 3 x 7 mm

#### **Other Security**

- IR camera for Windows® Hello
- Camera privacy shutter

## MANAGEABILITY

System Management Non-vPro®

## SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade

3Y Depot from 1Y Depot WHB (CPN) (5WS1B90058)

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## **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- 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	: 2022-05-17
EAN / UPC / JAN	: 0196800576217	End of Support	: 2028-12-17



intel

PSREF

Reference

Product Specifications

 $\cdot$  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

# 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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended** Accessories



## ThinkPad USB-C Dock Gen 2

• 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 Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + Sealed Battery + International Upg) (5PS0N73216)	
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73142)	
GOOD	3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS0T36188)	

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

