## ThinkPad E14 Gen 7 (Intel) 21SX0058RI



#### **PERFORMANCE**

**Processor** 

Intel® Core Ultra 5 225U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz, 12MB

AI PC Category

AI PC<sup>[1]</sup>

NPU

Integrated Intel® AI Boost, up to 12 TOPS

Graphics

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory

1x 8GB SO-DIMM DDR5-5600

**Memory Slots** 

Raptor Lake and Arrow Lake: two DDR5 SODIMM slots, dual-channel Aluminium (Top), Aluminium (Bottom) capable

Max Memory

Raptor Lake with H Series processors and Arrow Lake: up to 64GB DDR5-5600

Storage

256GB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

Storage Slot

Raptor Lake and Arrow Lake: two M.2 slots • One M.2 2242 PCIe® 4.0 x4 slot • One M.2 2280 PCIe 4.0 x4 slot

Max Storage Support

Models with U or H series processor: up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 1TB

Card Reader

No card reader

**Audio Chip** 

High Definition (HD) Audio, Senary SN6147 codec

Speakers

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

Microphone

2x, Array

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

**Battery** 

64Wh

**Power Adapter** 

65W USB-C® (3-pin)

DESIGN

Display<sup>[2]</sup>

14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz

Touchscreen

None

Screen-to-Body Ratio

Pen

Pen Not Supported

Keyboard

Backlit, English (EU)

Dimensions (WxDxH)[3]

313 x 220.3 x 10.1/15.25 (front/rear), 19.7 (maximum) mm; 12.32 x 8.67 x 0.40/0.60 (front/rear), 0.78 (maximum) inches

Weight<sup>[4]</sup>

Starting at 1.34 kg (2.95 lbs)

Case Color

Black

Case Material

SOFTWARE

**Operating System** 

None

**Bundled Software** 

None

CONNECTIVITY

WLAN + Bluetooth

Intel<sup>®</sup> Wi-Fi<sup>®</sup> 6E AX211, 802.11ax 2x2 + BT5.3<sup>[5]</sup>

**WWAN** 

Non-WWAN

SIM Card

None

Ethernet

100/1000M (RJ-45)

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® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.1 and DisplayPort™ 2.1

•1x HDMI<sup>®</sup> 2.1, up to 4K/60Hz

•1x Headphone / microphone combo jack (3.5mm)

•1x Ethernet (RJ-45)

Optional Ports (configured)

1x USB-C<sup>®</sup> (USB 20Gbps / USB 3.2 Gen 2x2), with USB PD 3.1 and DisplayPort™ 1.4

Docking

Various docking solutions supported via Thunderbolt™ or USB-C®. For more compatible docking solutions, please visit Docking for

ThinkPad E14 Gen 7 (Intel)

SECURITY & PRIVACY

**ThinkShield** 

ThinkShield is a comprehensive security solution that encompasses hardware, software, and supply chain components. For more detials, visit here

**Security Chip** 

Discrete TPM 2.0 Enabled

Physical Locks

Kensington® Nano Security Slot, 2.5 x 6 mm

**Smart Card Reader** 

None

Fingerprint Reader

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

Other Security

Camera privacy shutter

•IR camera for Windows® Hello (facial recognition)

**MANAGEABILITY** 

System Management

Non-vPro®

**SERVICE** 

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

1Y Premier WHB (CPN), 3Y Onsite upgrade from 1Y Courier/Carry-in Windchill (CPN)

**ACCESSORIES** 

**Bundled Accessories** 

None

**CERTIFICATIONS** 

**Green Certifications** 

• ErP Lot 6/26

RoHS compliant

•TCO Certified, generation 10

Mil-Spec Test

MIL-STD-810H military test passed

Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

TopSeller EAN / UPC / JAN: 0198158766968 : Yes **Announce Date**: 2025-04-15 **End of Support** : 2031-11-15 · Lenovo reserves the right to change specifications without notice. To see more note information, please access the web page.

### 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



Lenovo Wired VoIP Headset 5000 4XD1R88995



Lenovo Essential Wireless Combo Keyboard & Mouse Gen2 Black Romanian 4X31R64480

Please click here to view the full list of accessories.

#### Recommended Services



3Y Premier Support upgrade from 1Y Premier Support (5WS1B38519)

