# ThinkPad E14 Gen 7 (Intel) 215X000RGE

#### PERFORMANCE

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

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

Integrated Intel® AI Boost, up to 12 TOPS

Graphics Integrated Intel® Graphics

Chipset Intel® SoC Platform

Memory 1x 16GB SO-DIMM DDR5-5600

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory<sup>[2]</sup> Up to 64GB DDR5-5600

Storage 512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support<sup>[3]</sup> Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 1TB

Storage Slot Two M.2 slots • One M.2 2242 PCIe<sup>®</sup> 4.0 x4 slot • One M.2 2280 PCIe<sup>®</sup> 4.0 x4 slot

Card Reader

No card reader

Audio Chip High Definition (HD) Audio, Senary SN6147 codec

Speakers Storeg speakers 200 x2 Dolby Atmos® audio by HAE

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

**Camera** FHD 1080p + IR Hybrid with Privacy Shutter

Microphone 2x, Array

## Battery

64Wh

Power Adapter

65W USB-C® (3-pin)

## DESIGN

## Display<sup>[4]</sup>

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

# Touchscreen

Keyboard

Backlit, German Case Color

Black

Case Material Aluminium (Top), Aluminium (Bottom) Pen

Pen Not Supported

Dimensions (WxDxH)<sup>[5]</sup> 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 Weiaht<sup>[6]</sup>

Starting at 1.34 kg (2.95 lbs)

## SOFTWARE

**Operating System** Windows<sup>®</sup> 11 Pro, German

Bundled Software None

## CONNECTIVITY

WLAN + Bluetooth®<sup>[7]</sup> Intel<sup>®</sup> Wi-Fi<sup>®</sup> 6E AX211, 802.11ax 2x2 + BT5.3

#### 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<sup>®</sup> (USB 20Gbps / USB 3.2 Gen 2x2), with USB PD 3.1 and DisplayPort<sup>™</sup> 1.4
- 1x USB-C<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.1 and DisplayPort<sup>™</sup> 2.1
- 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 Thunderbolt™ or USB-C<sup>®</sup>.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* E14 Gen 7 (Intel\*)

## **SECURITY & PRIVACY**

Smart Card Reader

Security Chip Discrete TPM 2.0 Enabled

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

Physical Locks Kensington® Nano Security Slot™, 2.5 x 6 mm

#### 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)

#### ACCESSORIES

Bundled Accessories None

## **CERTIFICATIONS**

#### Green Certifications<sup>[8]</sup>

- ENERGY STAR<sup>®</sup> 9.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

#### Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

#### Mil-Spec Test

Work in progress

## MODEL

TopSeller	: Yes	Announce Date	: 2025-04-15
EAN / UPC / JAN	: 0198156941367	End of Support	: 2031-11-15

Note:

[1] AI PCs have a NPU capable of 10+ TOPs to run the Copilot assistant by pressing the optional Microsoft Copilot key or using Win + C. [2] The 64GB memory is for special bid only.

[3] The system supports dual SSD via two M.2 slots, but.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2678?M=21SX000RGE



# 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



# Lenovo 65W USB-C DC Travel Adapter

#### 40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

# **Recommended Services**

BEST	2Y Lenovo Support (Premier Support + KYD + 2Y SBTY + International Upg) (5PS1J31168)	
BETTER	2Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1J31181)	
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38515)	

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

