### ThinkPad E14 Gen 6 (Intel) 21M70040TH

#### PERFORMANCE

Processor Intel® Core™ Ultra 7 155U, 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 11 TOPS

Graphics Integrated Intel® Graphics

Chipset Intel<sup>®</sup> 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<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 • 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

Optical

None

#### Audio Chip

High Definition (HD) Audio, Senary SN6141 codec

Speakers

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

Camera

FHD 1080p with Privacy Shutter

#### Microphone

2x, Array

### Battery

47Wh

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

55W 05B-C° (3-bi

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

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

Touchscreen None

**Keyboard** Non-backlit, Thai

**Case Color** Black

Case Material Aluminium (Top), PC-ABS (Bottom)

**Pen** Pen Not Supported

Dimensions (WxDxH)<sup>[5]</sup> 313 x 219.3 x 18.59 mm (12.32 x 8.63 x 0.73 inches)

Weight<sup>[6]</sup> Starting at 1.42 kg (3.14 lbs)

#### SOFTWARE

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

Bundled Software None

#### CONNECTIVITY

WLAN + Bluetooth® Intel® Wi-Fi® 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 3.0 and DisplayPort<sup>™</sup> 1.4
- 1x USB-C<sup>®</sup> (Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps), with USB PD 3.0 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  $^{\rm TM}$  or USB-C°.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* E14 Gen 6 (Intel\*)

#### **SECURITY & PRIVACY**

Smart Card Reader

Security Chip Discrete TPM 2.0 Enabled

Fingerprint Reader None

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

**Other Security** Camera privacy shutter

#### MANAGEABILITY

System Management Non-vPro®

#### SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 3Y Premier Support Upgrade from 1Y Courier/Carry-in

#### ACCESSORIES

Bundled Accessories None

#### CERTIFICATIONS

#### Green Certifications

- ENERGY STAR® 9.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6/26
- 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	: 2024-03-26
EAN / UPC / JAN	: 198153465514	End of Support	: 2030-10-19

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.

 $\ensuremath{\left[2\right]}$  Maximum memory is only to test technical readiness of notebook but not shipped by Lenovo.

[3] The system supports dual SSD via two M.2 slots, but Lenovo only offers one M.2 2242 SSD configuration and M.2 2280 slot for user self-extension.
[4] IPS (in-plane switching) technology may refer to IPS,.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2454?M=21M70040TH

Lenovo PSREF Product Specifications Reference

### 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 Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports. next-gen ...

# **Recommended Services**

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support CPN (5WS1L39014)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39060)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86734)

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

