



## Redefining possibilities with powerful performance and groundbreaking on-device AI

The entry-level ThinkPad, E Series features the famous keyboard and trackpoint, and is MIL-SPEC tested ensuring the build quality for which ThinkPad is renowned.

# ThinkPad E15 Gen 4 (Intel)

A perfect blend of portability, speed and performance, this device is engineered keeping the modern hybrid workers and their mobility needs in mind. Working on complex files and data-heavy applications was never easier - thanks to up to 12th Gen Intel Core i7 processor. Stand out on HD video calls, capture ideas on the 15.6" FHD screen and enjoy immersive audio in the Dolby Audio and Harman speakers. With the Intel Wi-Fi 6E support, a battery life of up to 8 hours and rapid charging feature, continue working from anywhere, unhindered.



With 3 USB ports, including USB 3.2 Gen 1 and Thunderbolt 4, this device prepares users for any situation – whether plugging in for a quick client presentation or connecting to surrounding POS systems, external monitors and peripherals.

Loaded with smart security features such as Discrete TPM 2.0 chip, Kensington locks and BIOS security, this device ensures crucial data is safe at all times.

This entry-level ThinkPad is perfect for buyers looking to maximize the number of devices for their budget without compromising on device reliability or the productivity needs of their users.

## **Lenovo Services**

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..





### **On-site Service**

- On-site support if needed
- Normally next business day service
- Agreed appointment times



## **Accessories**

#### Lenovo Pro Stereo Wired VOIP Headset

- USB or 3.5mm analog connection with integrated call controls
- Skype for Business and Microsoft Teams certified
- HD noise-cancelling microphone



PN: 4XD0S92991

#### ThinkPad USB-C Dock Gen 2

- Connects via a single USB-C cable which also charges the PC
- 1x USB-C, 2x USB2.0, 3x USB3.1 ports (including 1x always-on for charging devices)



PN: 40AS0090xx



## Lenovo

#### **Performance**

#### Processor

12th Gen Intel U or P Series Core i3/i5/i7

#### **Operating System**

Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 DG Windows 10 Pro 64 Ubuntu Linux

#### Graphics 1

Intel UHD Graphics (integrated)
Intel Iris Xe Graphics eligible (integrated)
NVIDIA GeForce MX550

<sup>1</sup>Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

#### Memory <sup>2</sup>

Up to 32GB DDR4-3200, 1x SO-DIMM, or up to 40GB DDR4-3200, 1x Soldered + 1x SO-DIMM

<sup>2</sup>The max memory is based on the test results with current Lenovo memory offerings.

#### Storage <sup>3</sup>

Up to 1x 1TB M.2 2242 PCIe NVMe SSD (system supports two M.2 slots)

<sup>3</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings.

#### Audio

High Definition (HD) Audio audio by HARMAN stereo speakers, 2W x2, Dolby Audio Dual-microphone array, near-field

#### Camera\*

HD 720p, with privacy shutter FHD 1080p, with privacy shutter FHD 1080p + IR hybrid, with privacy shutter

#### Battery <sup>4</sup>

45Wh (up to 8.0 hr) or 57Wh (up to 10.8 hr) battery 45Wh battery supports Rapid Charge

<sup>4</sup>Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use

#### Power Adapter\*

65W USB-C adapter, PD 3.0

#### Design

#### Display 5

15.6" FHD (1920x1080) TN Anti-glare 16:9

- 250nits, 45% NTSC

15.6" FHD (1920x1080) IPS Anti-glare 16:9

- 300nits, 45% NTSC
- 300nits, 100% sRGB
- 300nits, 45% NTSC, touch

<sup>5</sup>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

#### Keyboard

6-row, spill-resistant, numeric keypad, optional backlight

#### Touchpad

TrackPoint and Mylar surface touchpad  $69 \times 100 \text{ mm}$  (2.72 x 3.94 inches)

#### Dimensions <sup>6</sup>

365 x 240 x 18.9 mm (14.37 x 9.45 x 0.74 inches)

<sup>6</sup>The system dimensions may vary depending on configurations.

#### Weight 7

Starting at 1.7 kg (3.75 lbs)

<sup>7</sup>The system weight is approximate and may vary depending on configurations

#### Color

Black Mineral metallic

#### Case material

Aluminium (top), PC-ABS (bottom)

#### Connectivity

#### **Ethernet**

Gigabit onboard Ethernet

#### WLAN + Bluetooth\* 8 9

802.11ax (Wi-Fi 6 or Wi-Fi 6E), Bluetooth 5.1 Up to Intel Wi-Fi 6E AX211, 802.11ax, Bluetooth 5.1

<sup>8</sup>Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.

<sup>9</sup>Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

#### Ports

1x USB 2.0

1x USB 3.2 Gen 1 (Always On)

1x Thunderbolt 4/USB4 40Gbps (data, PD 3.0, DP 1.4)

1x HDMI 2.1, up to 4K/60Hz

1x Headphone / microphone combo jack (3.5mm)

1x Ethernet (RJ-45)

#### **Docking**

Docking support via Thunderbolt or USB-C

#### **Security & Privacy**

#### Security

Discrete TPM 2.0
Firmware TPM 2.0
Kensington Security Slot
Camera privacy shutter
Touch style fingerprint reader\*
IR camera for Windows Hello (facial recognition)\*

#### Certifications

#### Green Certifications 10 11 12

EPEAT Gold Registered ENERGY STAR 8.0 ErP Lot 3 TCO Certified 9.0 RoHS compliant

<sup>10</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration a self-declaration.

<sup>11</sup>EPEAT registration and ENERGY STAR certification are optional and only available on the models with preloade OS.

<sup>12</sup>EPEAT is registered where applicable, please see epeat.net for registration status by country.

#### Other Certifications

TÜV Rheinland Low Blue Light (Software Solution) MIL-STD-810H

Items with \* are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.