



# ThinkPad E16 Gen 1 (Intel)

Boosted with 13th Gen Intel Core i7 processors and Windows 11 Pro OS, this ThinkPad is a perfect fit for professionals looking for a powerful and versatile machine. The integrated Intel Iris XE graphics and discrete NVIDIA GeForce MX550 graphics lets users multitask, stream videos and run demanding games and applications. Whether you're making a video call or listening to music, enjoy crystal-clear sound and voice quality with the HD audio, Dolby Atmos stereo speakers, dual-array mics and FHD 1080p camera.



The 16" screen has an optional multi-touch functionality that lets users naturally interact with the device and an anti-glare surface that makes it easier to comfortably work in bright-light conditions. The 16:10 aspect ratio and 100% sRGB color gamut present stunning and true-to-life visuals.

With Intel Wi-Fi 6E feature, users who travel frequently due to work can enjoy consistent internet speed and great bandwidth. It also onboards Thunderbolt 4 port for seamless data transfers and connectivity to surrounding peripherals.

A touch style fingerprint reader is integrated in the power button that authenticates user identity and prevents unauthorized entry into the system.

# Lenovo devices that are a class apart

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.

# 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..





# **Return To Depot Repair Warranty**

No-hassle repair process at a Lenovo service center Lenovo pays for all shipping between the customer and service facility

Avoid unplanned operational expense with a simple annual fee



# Accessories

journeys

# Lenovo Business Casual 15.6" Topload

Two functional compartments for storage and protection
Front zippered pocket for easy access to important things
Fully adjustable shoulder straps for everyday



PN: 4X40X54259

## Lenovo Go Wireless Split Keyboard

Human-inspired true ergonomic split keyboard with tactile and responsive, scissor switch keys 13-degrees splay for straight typing, comfortable neck and shoulders





PN: 4Y41C33748~4Y41C33789



# **Lenovo**...

#### **Performance**

#### Processor

13th 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 40GB or 48GB DDR4-3200, 1x Soldered + 1x SODIMM

<sup>2</sup>The max memory is based on the test results with current Lenovo memory offerings. The system may support more memory as the technology develops.

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

Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB

<sup>3</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.

#### Audio

High Definition (HD) Audio Stereo speakers, 2W x2, Dolby Atmos Dual-microphone array, Dolby Voice

#### Camera

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

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

47Wh or 57Wh battery, up to 7.36 hr, 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

16" WUXGA (1920x1200) IPS Anti-glare 16:10

- 300nits, 45% NTSC, 60Hz
- 300nits, 45% NTSC, 60Hz, touch
- 300nits, 100% sRGB, 60Hz, Eyesafe

16" WQUXGA (2560x1600) IPS Anti-glare 16:10

- 400nits, 100% sRGB, 60Hz, Eyesafe

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

#### Keyboard

 $\hbox{6-row, spill-resistant, numeric keypad, optional backlight}$ 

#### Touchpad

TrackPoint and Mylar surface touchpad 68 x 115 mm (2.68 x 4.53 inches)

#### Dimensions 6

Starting at 356.1 x 247.7 x 19.85 mm (14.02 x 9.75 x 0.78 inches)

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

#### Weight 7

Aluminium bottom cover: starting at 1.97 kg (4.34 lbs) PC-ABS bottom cover: starting at 1.77 kg (3.90 lbs)

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

#### Color

Graphite black

#### Case material

Aluminium (top), aluminium (bottom) 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

 $^{8}$ 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

Ix USB 2.0
Ix USB 3.2 Gen 1 (Always On)
Ix USB-C 3.2 Gen 2 (data, PD 3.0, DP 1.4)
Ix Thunderbolt 4 / USB4 40Gbps (data, PD 3.0, DP 1.4)
Ix HDMI 2.1, up to 4K/60Hz
Ix Ethernet (RJ-45)
Ix Headphone / microphone combo jack (3.5mm)

#### Docking

Docking support via Thunderbolt or USB-C

### **Security & Privacy**

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

#### Certifications

#### Green Certifications 10 11

EPEAT Gold Registered\* ENERGY STAR 8.0\* ErP Lot 6 ErP Lot 26 FSC certified carton TCO Certified 9.0 RoHS compliant

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

<sup>11</sup>EPEAT is registered where applicable, please see https://www.epeat.net for registration status by country

#### Other Certifications

Eyesafe Certified 2.0\* TÜV Rheinland Low Blue Light (Hardware Solution)\* TÜV Rheinland Low Blue Light (Software Solution)\* MIL-STD-810H

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