



**Lenovo ThinkPad E16 Gen 4 (Intel) Copilot+ PC Intel Core Ultra 5 325 Laptop 40,6 cm (16") WUXGA 24 GB DDR5-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Schwarz Deutsch**

**Marke :** Lenovo                      **Produktfamilie:** ThinkPad                      **Artikel-Code:** 21YC008XGE

**Produktname :** ThinkPad E16  
Gen 4 (Intel) Copilot+ PC



- Intel Core Ultra 5 325, 8C (4P + 4LPE)/8T, Max Turbo up to 4.5GHz, 12MB Intel Smart Cache  
- 16" WUXGA (1920x1200) IPS 400nits 45% NTSC 60Hz  
- 1x 24GB SODIMM DDR5-5600  
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0  
- Intel Graphics  
- Windows 11 Pro  
Intel Core Ultra 5 325, 8C (4P + 4LPE)/8T, Max Turbo up to 4.5GHz, 12MB Intel Smart Cache, 1x 24GB SODIMM DDR5-5600, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0, 16" WUXGA (1920x1200) IPS 400nits 45% NTSC 60Hz, Intel Graphics, Wi-Fi 7 802.11be 2x2 + BT5.4, Windows 11 Pro  
Lenovo ThinkPad E16 Gen 4 (Intel) Copilot+ PC. Produkttyp: Laptop, Formfaktor: Klappgehäuse.  
Prozessorfamilie: Intel Core Ultra 5, Prozessor: 325. Bildschirmdiagonale: 40,6 cm (16"), HD-Typ: WUXGA, Display-Auflösung: 1920 x 1200 Pixel. Speicherkapazität: 24 GB, Interner Speichertyp: DDR5-SDRAM. Gesamtspeicherkapazität: 512 GB, Speichermedien: SSD. Eingebautes Grafikkartenmodell: Intel-Grafik. Installiertes Betriebssystem: Windows 11 Pro. Produktfarbe: Schwarz. Gewicht: 1,63 kg

| Design                     |                    | Kamera                                                      |                    |
|----------------------------|--------------------|-------------------------------------------------------------|--------------------|
| Produkttyp *               | Laptop             | Privatsphärenkamera                                         | ✓                  |
| Produktfarbe *             | Schwarz            | Art der Privatsphäre                                        | Sichtschutzblende  |
| Formfaktor *               | Klappgehäuse       | Netzwerk                                                    |                    |
| Gehäusematerial            | Aluminium          | Top WLAN-Standard *                                         | Wi-Fi 7 (802.11be) |
| Material Display-Rückseite | Aluminium          | WLAN-Standards                                              | Wi-Fi 7 (802.11be) |
| Bildschirm                 |                    | Mobile Netzwerkverbindung *                                 | ✗                  |
| Bildschirmdiagonale *      | 40,6 cm (16")      | Antennentyp                                                 | 2x2                |
| Display-Auflösung *        | 1920 x 1200 Pixel  | Ethernet/LAN                                                | ✓                  |
| Touchscreen *              | ✗                  | Ethernet LAN Datentransferraten                             | 100,1000 Mbit/s    |
| HD-Typ                     | WUXGA              | Bluetooth                                                   | ✓                  |
| Panel-Typ                  | IPS                | Bluetooth-Version                                           | 5.4                |
| LED-Hintergrundbeleuchtung | ✓                  | Nahfeldkommunikation (NFC)                                  | ✗                  |
| Natives Seitenverhältnis   | 16:10              | WWAN                                                        | Nicht installiert  |
| Blendfreier Bildschirm     | ✓                  | Anschlüsse und Schnittstellen                               |                    |
| Helligkeit                 | 400 cd/m²          | USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A * | 1                  |
| RGB-Farbraum               | NTSC               | USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A   | 1                  |
| Farbskala                  | 45%                | Anzahl Ethernet-LAN-Anschlüsse (RJ-45)                      | 1                  |
| Maximale Bildwiederholrate | 60 Hz              | Anzahl HDMI-Anschlüsse *                                    | 1                  |
| Prozessor                  |                    | HDMI-Version                                                | 2.1                |
| Prozessorhersteller *      | Intel              | Anzahl Thunderbolt 4-Ports                                  | 2                  |
| Prozessorfamilie *         | Intel Core Ultra 5 | Intel® Thunderbolt 4                                        | ✓                  |
| Prozessor *                | 325                | Kombinierter Kopfhörer-/Mikrofon-Anschluss                  | ✓                  |
| Anzahl Prozessorkerne      | 8                  | USB-Typ-C DisplayPort-Wechselmodus                          | ✓                  |
| Prozessor-Threads          | 8                  |                                                             |                    |
| Prozessor-Cache            | 12 MB              |                                                             |                    |
| Prozessor Cache Typ        | Smart Cache        |                                                             |                    |

| Neuronale Prozessoreinheit (NPU)      |                   | Anschlüsse und Schnittstellen         |                      |
|---------------------------------------|-------------------|---------------------------------------|----------------------|
| Copilot+ PC                           | ✓                 | USB - Schlafen-und-Laden              | ✓                    |
| Speicher                              |                   | Leistungen                            |                      |
| Speicherkapazität *                   | 24 GB             | Motherboard Chipsatz                  | Intel SoC            |
| Interner Speichertyp                  | DDR5-SDRAM        | Tastatur                              |                      |
| Speichertaktfrequenz                  | 5600 MHz          | Eingabegerät                          | ThinkPad UltraNav    |
| Memory Formfaktor                     | SO-DIMM           | Numerisches Keypad *                  | ✓                    |
| Speicherlayout                        | 1 x 24 GB         | Tastatur mit Hintergrundbeleuchtung   | ✓                    |
| Speicherkartensteckplätze             | 2x SO-DIMM        | Tastatursprache                       | Deutsch              |
| RAM-Speicher maximal *                | 64 GB             | Copilotentaste                        | ✓                    |
| Speichermedium                        |                   | Software                              |                      |
| Gesamtspeicherkapazität *             | 512 GB            | Betriebssystemsprache                 | Deutsch              |
| Speichermedien *                      | SSD               | Microsoft Copilot                     | ✓                    |
| Gesamtkapazität der SSDs              | 512 GB            | Installiertes Betriebssystem *        | Windows 11 Pro       |
| Anzahl SSD installiert                | 1                 | Prozessor Besonderheiten              |                      |
| SSD Speicherkapazität                 | 512 GB            | Intel® Smart Cache                    | ✓                    |
| SSD Schnittstelle                     | PCI Express 4.0   | Akku/Batterie                         |                      |
| NVMe                                  | ✓                 | Batteriekapazität *                   | 64 Wh                |
| SSD-Formfaktor                        | M.2               | Energie                               |                      |
| M.2 SSD- Größe                        | 2242 (22 x 42 mm) | Netzteilstärke                        | 65 W                 |
| Selbstverschlüsselndes Laufwerk (SED) | ✓                 | USB Typ-C Ladeport *                  | ✓                    |
| Optisches Laufwerk - Typ *            | ✗                 | Erforderliche Ladeleistung (min.) *   | 15 W                 |
| Integrierter Kartenleser              | ✗                 | Erforderliche Ladeleistung (max.) *   | 65 W                 |
| Grafik                                |                   | USB Power Delivery                    | ✓                    |
| Separates Grafikkartenmodell *        | Nicht verfügbar   | Sicherheit                            |                      |
| Eingebaute Grafikkadpter *            | ✓                 | Kabelsperre-Slot                      | ✓                    |
| Hersteller der eingebauten GPU        | Intel             | Slot-Typ Kabelsperre                  | Kensington           |
| Separater Grafikkadpter *             | ✗                 | Fingerabdruckscanner                  | ✓                    |
| On-Board-Grafikkadpterfamilie         | Intel-Grafik      | Smartcard-Leser                       | ✗                    |
| Eingebautes Grafikkartenmodell *      | Intel-Grafik      | Windows Hello                         | ✓                    |
| Audio                                 |                   | Trusted Platform Module (TPM)         | ✓                    |
| Audio-Chip                            | Senary SN6147     | Trusted Platform Module (TPM) Version | 2.0                  |
| Audio-System                          | Dolby Atmos       | Zertifikate                           |                      |
| Anzahl eingebauter Lautsprecher       | 2                 | Zertifizierung                        | ENERGY STAR,TCO,RoHS |
| Lautsprecher Hersteller               | Harman Kardon     | Gewicht und Abmessungen               |                      |
| Lautsprecherleistung                  | 2 W               | Breite                                | 356 mm               |
| Eingebautes Mikrofon                  | ✓                 | Tiefe                                 | 249 mm               |
| Mikrofonanzahl                        | 2                 | Höhe (vorne)                          | 1,01 cm              |
| Kamera                                |                   | Höhe (hinten)                         | 1,71 cm              |
| Frontkamera                           | ✓                 | Gewicht *                             | 1,63 kg              |
| Auflösung Frontkamera                 | 1920 x 1080 Pixel | Lieferumfang                          |                      |
| Frontkamera HD Typ                    | Full HD           | AC-Netzadapter *                      | ✓                    |
| Infrarot (IR)-Kamera                  | ✓                 |                                       |                      |



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### Catalog Object Cloud



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