



**Lenovo ThinkPad E14 Gen 8 (AMD) Copilot+ PC AMD Ryzen AI 7 445 Laptop 35,6 cm (14") WUXGA 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Schwarz Deutsch**

**Marke :** Lenovo **Produktfamilie:** ThinkPad **Artikel-Code:** 21Y2006CGE

**Produktname :** ThinkPad E14 Gen 8 (AMD) Copilot+ PC

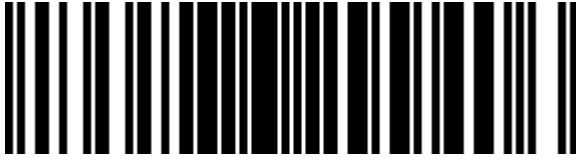
- AMD Ryzen AI 7 445 (6C/12T, 2.0/4.6GHz, 6MB L2/8MB L3)
- 14" WUXGA (1920x1200) IPS 400nits 45% NTSC 60Hz
- 2x 16GB SODIMM DDR5-5600
- 1TB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0
- AMD Radeon 840M Graphics
- Windows 11 Pro

AMD Ryzen AI 7 445 (6C/12T, 2.0/4.6GHz, 6MB L2/8MB L3), 2x 16GB SODIMM DDR5-5600, 1TB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0, 14" WUXGA (1920x1200) IPS 400nits 45% NTSC 60Hz, AMD Radeon 840M Graphics, Wi-Fi 7 802.11be 2x2 + BT5.4, Windows 11 Pro  
Lenovo ThinkPad E14 Gen 8 (AMD) Copilot+ PC. Produkttyp: Laptop, Formfaktor: Klappgehäuse.  
Prozessorfamilie: AMD Ryzen AI 7, Prozessor: 445, Prozessor-Taktfrequenz: 2 GHz. Bildschirmdiagonale: 35,6 cm (14"), HD-Typ: WUXGA, Display-Auflösung: 1920 x 1200 Pixel. Speicherkapazität: 32 GB, Interner Speichertyp: DDR5-SDRAM. Gesamtspeicherkapazität: 1 TB, Speichermedien: SSD. Eingebautes Grafikkartenmodell: AMD Radeon 840M. Installiertes Betriebssystem: Windows 11 Pro. Produktfarbe: Schwarz



| Design                     |                   | Kamera                                                      |                    |
|----------------------------|-------------------|-------------------------------------------------------------|--------------------|
| Produkttyp *               | Laptop            | Art der Privatsphäre                                        | Sichtschutzblende  |
| Produktfarbe *             | Schwarz           | <b>Netzwerk</b>                                             |                    |
| Formfaktor *               | Klappgehäuse      | Top WLAN-Standard *                                         | Wi-Fi 7 (802.11be) |
| Gehäusematerial            | Aluminium         | WLAN-Standards                                              | Wi-Fi 7 (802.11be) |
| Material Display-Rückseite | Aluminium         | Mobile Netzwerkverbindung *                                 | ✗                  |
| Bildschirm                 |                   | Antennentyp                                                 | 2x2                |
| Bildschirmdiagonale *      | 35,6 cm (14")     | Ethernet/LAN                                                | ✓                  |
| Display-Auflösung *        | 1920 x 1200 Pixel | Ethernet LAN Datentransferraten                             | 100,1000 Mbit/s    |
| Touchscreen *              | ✗                 | Bluetooth                                                   | ✓                  |
| HD-Typ                     | WUXGA             | Bluetooth-Version                                           | 5.4                |
| Panel-Typ                  | IPS               | Nahfeldkommunikation (NFC)                                  | ✗                  |
| LED-Hintergrundbeleuchtung | ✓                 | WWAN                                                        | Nicht installiert  |
| Natives Seitenverhältnis   | 16:10             | Anschlüsse und Schnittstellen                               |                    |
| Blendfreier Bildschirm     | ✓                 | USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A * | 1                  |
| Helligkeit                 | 400 cd/m²         | USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A   | 1                  |
| RGB-Farbraum               | NTSC              | Anzahl USB4 Gen 3x2-Ports                                   | 2                  |
| Farbskala                  | 45%               | Anzahl Ethernet-LAN-Anschlüsse (RJ-45)                      | 1                  |
| Maximale Bildwiederholrate | 60 Hz             | Anzahl HDMI-Anschlüsse *                                    | 1                  |
| Prozessor                  |                   | HDMI-Version                                                | 2.1                |
| Prozessorhersteller *      | AMD               | Kombinierter Kopfhörer-/Mikrofon-Anschluss                  | ✓                  |
| Prozessorfamilie *         | AMD Ryzen AI 7    | USB-Typ-C DisplayPort-Wechselmodus                          | ✓                  |
| Prozessor *                | 445               | USB - Schlafen-und-Laden                                    | ✓                  |
| Anzahl Prozessorkerne      | 6                 |                                                             |                    |
| Prozessor-Threads          | 12                |                                                             |                    |
| Prozessor Boost-Frequenz   | 4,6 GHz           |                                                             |                    |
| Prozessor-Taktfrequenz *   | 2 GHz             |                                                             |                    |

| Neuronale Prozessoreinheit (NPU) |                   | Leistungen                            |                      |
|----------------------------------|-------------------|---------------------------------------|----------------------|
| Copilot+ PC                      | ✓                 | Motherboard Chipsatz                  | AMD SoC              |
| Speicher                         |                   | Tastatur                              |                      |
| Speicherkapazität *              | 32 GB             | Eingabegerät                          | ThinkPad UltraNav    |
| Interner Speichertyp             | DDR5-SDRAM        | Numerisches Keypad *                  | ✗                    |
| Speichertaktfrequenz             | 5600 MHz          | Tastatur mit Hintergrundbeleuchtung   | ✓                    |
| Memory Formfaktor                | SO-DIMM           | Tastatursprache                       | Deutsch              |
| Speicherlayout                   | 2 x 16 GB         | Copilotentaste                        | ✓                    |
| Speicherkartensteckplätze        | 2x SO-DIMM        |                                       |                      |
| RAM-Speicher maximal *           | 64 GB             |                                       |                      |
| Speichermedium                   |                   | Software                              |                      |
| Gesamtspeicherkapazität *        | 1 TB              | Betriebssystemsprache                 | Deutsch              |
| Speichermedien *                 | SSD               | Microsoft Copilot                     | ✓                    |
| Gesamtkapazität der SSDs         | 1 TB              | Installiertes Betriebssystem *        | Windows 11 Pro       |
| Anzahl SSD installiert           | 1                 |                                       |                      |
| SSD Speicherkapazität            | 1 TB              |                                       |                      |
| SSD Schnittstelle                | PCI Express 4.0   |                                       |                      |
| NVMe                             | ✓                 |                                       |                      |
| SSD-Formfaktor                   | M.2               |                                       |                      |
| Optisches Laufwerk - Typ *       | ✗                 |                                       |                      |
| Integrierter Kartenleser         | ✗                 |                                       |                      |
| Grafik                           |                   | Akkus/Batterie                        |                      |
| Separates Grafikkartenmodell *   | Nicht verfügbar   | Batteriekapazität *                   | 64 Wh                |
| Eingebaute Grafikkadaper *       | ✓                 |                                       |                      |
| Hersteller der eingebauten GPU   | AMD               |                                       |                      |
| Separater Grafikkadaper *        | ✗                 |                                       |                      |
| On-Board-Grafikkadaperfamilie    | AMD Radeon        |                                       |                      |
| Eingebautes Grafikkartenmodell * | AMD Radeon 840M   |                                       |                      |
| Audio                            |                   | Energie                               |                      |
| Audio-Chip                       | Senary SN6147     | Netzteilstärke                        | 65 W                 |
| Anzahl eingebauter Lautsprecher  | 2                 | USB Typ-C Ladeport *                  | ✓                    |
| Lautsprecherleistung             | 2 W               | Erforderliche Ladeleistung (min.) *   | 15 W                 |
| Eingebautes Mikrofon             | ✓                 | Erforderliche Ladeleistung (max.) *   | 65 W                 |
| Mikrofonanzahl                   | 2                 | USB Power Delivery                    | ✓                    |
| Kamera                           |                   | Sicherheit                            |                      |
| Frontkamera                      | ✓                 | Kabelsperr-Slot                       | ✓                    |
| Auflösung Frontkamera            | 1920 x 1080 Pixel | Slot-Typ Kabelsperr                   | Kensington           |
| Frontkamera HD Typ               | Full HD           | Fingerabdruckscanner                  | ✓                    |
| Infrarot (IR)-Kamera             | ✓                 | Smartcard-Leser                       | ✗                    |
| Privatsphärenkamera              | ✓                 | Windows Hello                         | ✓                    |
|                                  |                   | Trusted Platform Module (TPM)         | ✓                    |
|                                  |                   | Trusted Platform Module (TPM) Version | 2.0                  |
|                                  |                   |                                       |                      |
|                                  |                   | Zertifikate                           |                      |
|                                  |                   | Zertifizierung                        | ENERGY STAR,TCO,RoHS |
|                                  |                   | Gewicht und Abmessungen               |                      |
|                                  |                   | Breite                                | 313 mm               |
|                                  |                   | Tiefe                                 | 220,3 mm             |
|                                  |                   | Höhe (vorne)                          | 1,01 cm              |
|                                  |                   | Höhe (hinten)                         | 1,52 cm              |
|                                  |                   | Gewicht *                             | 1,34 kg              |
|                                  |                   | Lieferumfang                          |                      |
|                                  |                   | AC-Netzadapter *                      | ✓                    |



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### Catalog Object Cloud



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