



# Lenovo ThinkPad P16s Gen 5 (AMD) AMD Ryzen AI 7 PRO 450 Mobiler Arbeitsplatz 40,6 cm (16") Touchscreen WUXGA 64 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Schwarz Deutsch



Marke : Lenovo

Produktfamilie: ThinkPad

Artikel-Code: 21XG001KGE

Produktname : ThinkPad P16s  
Gen 5 (AMD)

- AMD Ryzen AI 7 PRO 450 (8C/16T, 2.0/5.1GHz, 8MB L2/16MB L3)
- 16" WUXGA (1920x1200) IPS 500nits 100% sRGB 30-60Hz VRR Low Power Eyesafe Touch
- 64GB LPCAMM2 LPDDR5X-7500
- 1TB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- AMD Radeon 860M Graphics
- Windows 11 Pro

AMD Ryzen AI 7 PRO 450 (8C/16T, 2.0/5.1GHz, 8MB L2/16MB L3), 64GB LPCAMM2 LPDDR5X-7500, 1TB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0, 16" WUXGA (1920x1200) IPS 500nits 100% sRGB 30-60Hz VRR Low Power Eyesafe Touch, AMD Radeon 860M Graphics, MediaTek Wi-Fi 7 MT7925 802.11be 2x2 + BT5.4 AMD PRO Manageability, Windows 11 Pro

| Design                     |                                                      | Kamera                                                      |                    |
|----------------------------|------------------------------------------------------|-------------------------------------------------------------|--------------------|
| Produkttyp *               | Mobiler Arbeitsplatz                                 | Art der Privatsphäre                                        | Sichtschutzblende  |
| Produktfarbe *             | Schwarz                                              | Netzwerk                                                    |                    |
| Formfaktor *               | Klappgehäuse                                         | Top WLAN-Standard *                                         | Wi-Fi 7 (802.11be) |
| Gehäusematerial            | Acrylnitril-Butadien-Styrol (ABS), Polycarbonat (PC) | WLAN-Standards                                              | Wi-Fi 7 (802.11be) |
| Material Display-Rückseite | Aluminium                                            | Mobile Netzwerkverbindung *                                 | ✗                  |
| Bildschirm                 |                                                      | Antennentyp                                                 | 2x2                |
| Bildschirmdiagonale *      | 40,6 cm (16")                                        | Ethernet/LAN                                                | ✓                  |
| Display-Auflösung *        | 1920 x 1200 Pixel                                    | Bluetooth                                                   | ✓                  |
| Touchscreen *              | ✓                                                    | Bluetooth-Version                                           | 5.4                |
| HD-Typ                     | WUXGA                                                | Nahfeldkommunikation (NFC)                                  | ✗                  |
| Panel-Typ                  | IPS                                                  | WWAN                                                        | Hochrüstbar        |
| LED-Hintergrundbeleuchtung | ✓                                                    | Anschlüsse und Schnittstellen                               |                    |
| Natives Seitenverhältnis   | 16:10                                                | USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A * | 2                  |
| Blendfreier Bildschirm     | ✓                                                    | Anzahl Ethernet-LAN-Anschlüsse (RJ-45)                      | 1                  |
| Helligkeit                 | 500 cd/m²                                            | Anzahl HDMI-Anschlüsse *                                    | 1                  |
| RGB-Farbraum               | sRGB                                                 | HDMI-Version                                                | 2.1                |
| Farbskala                  | 100%                                                 | Anzahl Thunderbolt 4-Ports                                  | 2                  |
| Maximale Bildwiederholrate | 60 Hz                                                | Intel® Thunderbolt 4                                        | ✓                  |
| Prozessor                  |                                                      | Kombinierter Kopfhörer-/Mikrofon-Anschluss                  | ✓                  |
| Prozessorhersteller *      | AMD                                                  | USB-Typ-C DisplayPort-Wechselmodus                          | ✓                  |
| Prozessorfamilie *         | AMD Ryzen AI 7 PRO                                   | USB - Schlafen-und-Laden                                    | ✓                  |
| Prozessor *                | 450                                                  | Leistungen                                                  |                    |
| Anzahl Prozessorkerne      | 8                                                    | Motherboard Chipsatz                                        | AMD SoC            |
| Prozessor-Threads          | 16                                                   | Tastatur                                                    |                    |
| Prozessor Boost-Frequenz   | 5,1 GHz                                              | Eingabegerät                                                | ThinkPad UltraNav  |
| Prozessor-Taktfrequenz *   | 2 GHz                                                | Numerisches Keypad *                                        | ✓                  |
| Speicher                   |                                                      | Tastatur mit Hintergrundbeleuchtung                         | ✓                  |
| Speicherkapazität *        | 64 GB                                                | Tastatursprache                                             | Deutsch            |
| Interner Speichertyp       | LPDDR5x-SDRAM                                        |                                                             |                    |
| Speichertaktfrequenz       | 7500 MHz                                             |                                                             |                    |
| RAM-Speicher maximal *     | 96 GB                                                |                                                             |                    |
| Speichermedium             |                                                      |                                                             |                    |
| Gesamtspeicherkapazität *  | 1 TB                                                 |                                                             |                    |

| Speichermedium                    |                 | Software                              |                      |
|-----------------------------------|-----------------|---------------------------------------|----------------------|
| Speichermedien *                  | SSD             | Betriebssystemsprache                 | Deutsch              |
| Gesamtkapazität der SSDs          | 1 TB            | Installiertes Betriebssystem *        | Windows 11 Pro       |
| Anzahl SSD installiert            | 1               | Mitgelieferte Software                | Lenovo AI Now        |
| SSD Speicherkapazität             | 1 TB            | <b>Akku/Batterie</b>                  |                      |
| SSD Schnittstelle                 | PCI Express 4.0 | Batteriekapazität *                   | 60 Wh                |
| NVMe                              | ✓               | <b>Energie</b>                        |                      |
| SSD-Formfaktor                    | M.2             | Netzteilstärke                        | 100 W                |
| Optisches Laufwerk - Typ *        | ✗               | USB Typ-C Ladeport *                  | ✓                    |
| <b>Grafik</b>                     |                 | USB Power Delivery                    | ✓                    |
| Separates Grafikkartenmodell *    | Nicht verfügbar | <b>Sicherheit</b>                     |                      |
| Eingebaute Grafikkadapter *       | ✓               | Kabelsperr-Slot                       | ✓                    |
| Hersteller der eingebauten GPU    | AMD             | Slot-Typ Kabelsperr                   | Kensington           |
| Separater Grafikkadapter *        | ✗               | Fingerabdruckscanner                  | ✓                    |
| On-Board-Grafikkadapterfamilie    | AMD Radeon      | Smartcard-Leser                       | ✗                    |
| Eingebautes Grafikkartenmodell *  | AMD Radeon 860M | Windows Hello                         | ✓                    |
| <b>Audio</b>                      |                 | Trusted Platform Module (TPM)         | ✓                    |
| Anzahl eingebauter Lautsprecher   | 2               | Trusted Platform Module (TPM) Version | 2.0                  |
| Lautsprecherleistung              | 2 W             | <b>Zertifikate</b>                    |                      |
| Eingebautes Mikrofon              | ✓               | Zertifizierung                        | ENERGY STAR,TCO,RoHS |
| Mikrofonanzahl                    | 2               | <b>Gewicht und Abmessungen</b>        |                      |
| <b>Kamera</b>                     |                 | Breite                                | 357,9 mm             |
| Frontkamera                       | ✓               | Tiefe                                 | 247,9 mm             |
| Auflösung Frontkamera (numerisch) | 5 MP            | Höhe (vorne)                          | 1,15 cm              |
| Infrarot (IR)-Kamera              | ✓               | Höhe (hinten)                         | 1,81 cm              |
| Privatsphärenkamera               | ✓               | Gewicht *                             | 1,75 kg              |
|                                   |                 | <b>Lieferumfang</b>                   |                      |
|                                   |                 | AC-Netzadapter *                      | ✓                    |



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### Catalog Object Cloud



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