



Lenovo ThinkPad P16 Gen 3 Intel Core Ultra 7 255HX Laptop 40,6 cm (16") WUXGA 64 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX PRO 2000 Blackwell Wi-Fi 7 (802.11be) Windows 11 Pro Schwarz Deutsch

Marke : Lenovo

Produktfamilie: ThinkPad

Artikel-Code: 21RQ005TGE

Produktname : ThinkPad P16 Gen 3

- Intel Core Ultra 7 255HX, 20C (8P + 12E)/20T, Max Turbo up to 5.2GHz, 30MB Intel Smart Cache
- 16" WUXGA (1920x1200) IPS 500nits 100% sRGB 60Hz Low Power Eyesafe TÜV Low Blue Light
- 2x 32GB SODIMM DDR5-5600 Non-ECC
- 512GB SSD M.2 2280 PCIe 5.0x4 NVMe Opal 2.0
- NVIDIA RTX PRO 2000 Blackwell Generation 8GB GDDR7 Laptop GPU
- Windows 11 Pro

Intel Core Ultra 7 255HX, 20C (8P + 12E)/20T, Max Turbo up to 5.2GHz, 30MB Intel Smart Cache, 2x 32GB SODIMM DDR5-5600 Non-ECC, 512GB SSD M.2 2280 PCIe 5.0x4 NVMe Opal 2.0, 16" WUXGA (1920x1200) IPS 500nits 100% sRGB 60Hz Low Power Eyesafe TÜV Low Blue Light, NVIDIA RTX PRO 2000 Blackwell Generation 8GB GDDR7 Laptop GPU, Intel Wi-Fi 7 BE200 802.11be 2x2 + BT5.4, Windows 11 Pro



Design		Netzwerk	
Produkttyp *	Laptop	WLAN-Standards	Wi-Fi 7 (802.11be)
Produktfarbe *	Schwarz	Mobile Netzwerkverbindung *	✗
Formfaktor *	Klappgehäuse	Antennentyp	2x2
Gehäusematerial	Aluminium	Hersteller von WLAN-Controllern	Intel
Material Display-Rückseite	Aluminium	Ethernet/LAN	✓
Bildschirm		Bluetooth	✓
Bildschirmdiagonale *	40,6 cm (16")	Bluetooth-Version	5.4
Display-Auflösung *	1920 x 1200 Pixel	Nahfeldkommunikation (NFC)	✗
Touchscreen *	✗	WWAN	Hochrüstbar
HD-Typ	WUXGA	Anschlüsse und Schnittstellen	
Panel-Typ	IPS	USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A	2
LED-Hintergrundbeleuchtung	✓	Anzahl Ethernet-LAN-Anschlüsse (RJ-45)	1
Natives Seitenverhältnis	16:10	Anzahl HDMI-Anschlüsse *	1
Blendfreier Bildschirm	✓	HDMI-Version	2.1
Helligkeit	500 cd/m²	Anzahl Thunderbolt 4-Ports	1
RGB-Farbraum	sRGB	Anzahl der Thunderbolt 5-Ports	2
Farbskala	100%	Intel® Thunderbolt 4	✓
Maximale Bildwiederholrate	60 Hz	Intel® Thunderbolt 5	✓
Prozessor		Kombinierter Kopfhörer-/Mikrofon-Anschluss	✓
Prozessorhersteller *	Intel	USB-Typ-C DisplayPort-Wechselmodus	✓
Prozessorfamilie *	Intel Core Ultra 7	USB - Schlafen-und-Laden	✓
Prozessor *	255HX	Leistungen	
Anzahl Prozessorkerne	20	Motherboard Chipsatz	Intel WM880
Prozessor-Threads	20	Tastatur	
Speicher		Eingabegerät	ThinkPad UltraNav
Speicherkapazität *	64 GB	Numerisches Keypad *	✓
Interner Speichertyp	DDR5-SDRAM	Tastatur mit Hintergrundbeleuchtung	✓
Speichertaktfrequenz	5600 MHz	Tastatursprache	Deutsch
Memory Formfaktor	SO-DIMM		
Speicherlayout	2 x 32 GB		
Speicherkartensteckplätze	4x SO-DIMM		
RAM-Speicher maximal *	192 GB		

Speichermedium		Software	
Gesamtspeicherkapazität *	512 GB	Betriebssystemsprache	Deutsch
Speichermedien *	SSD	Installiertes Betriebssystem *	Windows 11 Pro
Gesamtkapazität der SSDs	512 GB	Mitgelieferte Software	Lenovo AI Now
Anzahl SSD installiert	1	Akku/Batterie	
SSD Speicherkapazität	512 GB	Batteriekapazität *	99,9 Wh
SSD Schnittstelle	PCI Express 5.0	Energie	
NVMe	✓	Netzteilstärke	180 W
SSD-Formfaktor	M.2	USB Typ-C Ladeport *	✓
Optisches Laufwerk - Typ *	✗	Erforderliche Ladeleistung (min.) *	180 W
Integrierter Kartenleser	✓	Erforderliche Ladeleistung (max.) *	180 W
Kompatible Speicherkarten	SD	USB Power Delivery	✓
Grafik		Sicherheit	
Separates Grafikkartenmodell *	NVIDIA RTX PRO 2000 Blackwell	Kabelsperr-Slot	✓
Separater Grafik-Adapterspeicher	8 GB	Slot-Typ Kabelsperr	Kensington
Dedizierter Grafikspeicher Typ	GDDR7	Fingerabdruckscanner	✓
Separater Grafikkadapter *	✓	Smartcard-Leser	✗
Audio		Trusted Platform Module (TPM)	✓
Audio-Chip	Cirrus Logic CS42L43	Trusted Platform Module (TPM) Version	2.0
Anzahl eingebauter Lautsprecher	2	Zertifikate	
Lautsprecherleistung	2 W	Zertifizierung	ENERGY STAR,TCO,RoHS
Eingebautes Mikrofon	✓	Gewicht und Abmessungen	
Mikrofonanzahl	2	Breite	362 mm
Kamera		Tiefe	252 mm
Frontkamera	✓	Höhe (vorne)	1,58 cm
Auflösung Frontkamera (numerisch)	5 MP	Höhe (hinten)	2,09 cm
Infrarot (IR)-Kamera	✓	Gewicht *	2,54 kg
Privatsphärenkamera	✓	Lieferumfang	
Art der Privatsphäre	Sichtschutzblende	AC-Netzadapter *	✓
Netzwerk			
Top WLAN-Standard *	Wi-Fi 7 (802.11be)		



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