

LENOVO

Laptop Lenovo ThinkPad P1 G8 / Ultra 9 285H / 64GB
LPDDR5x / 1TB / 16" WUXGA IPS 60Hz / RTX PRO 2000
Blackwell 8GB / DE - Zezë

SKU: 14000551 · EAN: 0199275348143

SPECIFIKAT TEKNIKE	
98 specifikat e produktit	
ATRIBUTI	VLERA
Design	
Product type	Mobile workstation
Product colour	Black
Form factor	Clamshell
Housing material	Aluminium
Display back cover material	Aluminium
Display	
Display diagonal	40.6 cm (16")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	WUXGA
Panel type	IPS
LED backlight	Yes
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	500 cd/m²
RGB colour space	sRGB
Colour gamut	100%
Maximum refresh rate	60 Hz
Processor	
Processor manufacturer	Intel
Processor family	Intel Core Ultra 9
Processor model	285H
Processor cores	16
Processor threads	16

Memory	
Internal memory	64 GB
Internal memory type	LPDDR5x-SDRAM
Memory clock speed	7467 MHz
Maximum internal memory	64 GB
Storage	
Total storage capacity	1 TB
Storage media	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 5.0
NVMe	Yes
SSD form factor	M.2
Optical drive type	No
Card reader integrated	Yes
Compatible memory cards	SD
Graphics	
Discrete graphics card model	NVIDIA RTX PRO 2000 Blackwell
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR7
Discrete graphics card	Yes
Audio	
Audio chip	Cirrus Logic CS42L43
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	Yes
Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution (numeric)	5 MP
Infrared (IR) camera	Yes
Privacy camera	Yes
Privacy type	Privacy shutter
Network	

Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Mobile network connection	No
Antenna type	2x2
WLAN controller manufacturer	Intel
Ethernet LAN	No
Bluetooth	Yes
Bluetooth version	5.4
Near Field Communication (NFC)	No
WWAN	Not installed
Ports & interfaces	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
HDMI ports quantity	1
HDMI version	2.1
Thunderbolt 4 ports quantity	1
Thunderbolt 5 ports quantity	2
Intel® Thunderbolt 4	Yes
Intel® Thunderbolt 5	Yes
Combo headphone/mic port	Yes
USB Sleep-and-Charge	Yes
Performance	
Motherboard chipset	Intel SoC
Keyboard	
Pointing device	ThinkPad UltraNav
Numeric keypad	No
Keyboard backlit	Yes
Keyboard language	German
Software	
Operating system language	German
Operating system installed	Windows 11 Pro
Bundled software	Lenovo AI Now + Intel Connectivity Performance Suite
Battery	
Battery capacity	90 Wh
Power	
AC adapter power	140 W

USB Type-C charging port	Yes
USB Type-C required charging power (min)	140 W
USB Type-C required charging power (max)	140 W
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	Yes
Smart card reader	No
Windows Hello	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2.0
Certificates	
Certification	ENERGY STAR,TCO,EPEAT Gold,RoHS
Weight & dimensions	
Width	354.3 mm
Depth	241 mm
Height (front)	9.9 mm
Height (rear)	1.58 cm
Weight	1.84 kg
Packaging content	
AC adapter included	Yes