

Lenovo

Lenovo ThinkPad P16v AMD Ryzen™ 9 PRO 7940HS Mobiilityöasema 40,6 cm (16") WQUXGA 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 2000 Ada Wi-Fi 6E (802.11ax) Windows 11 Pro musta



Tuotemerkki : Lenovo

Tuoteperhe: ThinkPad

Tuotekoodi: 21FE000VMX

Tuotteen nimi : P16v

- Windows 11 Pro
- AMD Ryzen 9 PRO 7940HS (16MB Cache, 4GHz)
- 40.6 cm (16") WQUXGA 3840 x 2400 IPS, NVIDIA RTX 2000 Ada (8GB GDDR6)
- 32GB (5600MHz) DDR5-SDRAM (1 x 32) & 1000GB SSD

AMD Ryzen 9 PRO 7940HS (16MB Cache, 4GHz), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQUXGA 3840 x 2400 IPS, AMD Radeon 780M, NVIDIA RTX 2000 Ada (8GB GDDR6), WLAN, Webcam, Windows 11 Pro

Lenovo ThinkPad P16v. Tuotetyyppi: Mobiilityöasema, Kotelo: Simpukka. Suoritinperhe: AMD Ryzen™ 9 PRO, Proessorimalli: 7940HS, Proessorin taajuus: 4 GHz. Näytön halkaisija: 40,6 cm (16"), HD-tyyppi: WQUXGA, Näytön erottelutarkkuus: 3840 x 2400 pikseliä. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: DDR5-SDRAM. Kokonaistallennuskapasiteetti: 1 TB, Tallennusmedia: SSD. Sisältyvän näyttöohjaimen malli: AMD Radeon 780M. Käyttöjärjestelmä asennettu: Windows 11 Pro. Tuotteen väri: musta



Design		Camera	
Colour name	Thunder Black	Infrared (IR) camera	✓
Product type *	Mobile workstation	Privacy camera	✓
Product colour *	Black	Privacy type	Privacy shutter
Form factor *	Clamshell	Network	
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display		Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display diagonal *	40.6 cm (16")	Mobile network connection *	✗
Display resolution *	3840 x 2400 pixels	Antenna type	2x2
Touchscreen *	✗	WLAN controller model	Qualcomm NFA725A
HD type	WQUXGA	WLAN controller manufacturer	Qualcomm
Panel type	IPS	Ethernet LAN	✗
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.3
Anti-glare screen	✓	Near Field Communication (NFC)	✗
Display brightness	800 cd/m ²	WWAN	Upgradable
RGB colour space	DCI-P3	Ports & interfaces	
Colour gamut	100%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Contrast ratio (typical)	1500:1	USB4 Gen 3x2 ports quantity	2
High Dynamic Range (HDR) supported	✓	HDMI ports quantity *	1
High Dynamic Range (HDR) technology	DisplayHDR 400, Dolby Vision	HDMI version	2.1
Processor		Combo headphone/mic port	✓
Processor manufacturer *	AMD	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	AMD Ryzen™ 9 PRO	USB Sleep-and-Charge	✓
Processor generation	AMD Ryzen PRO 7000 Series	USB Sleep-and-Charge ports	1
Processor model *	7940HS	Performance	
Processor cores	8	Motherboard chipset	AMD SoC
Processor boost frequency	5.2 GHz	Keyboard	
Processor frequency *	4 GHz	Pointing device	ThinkPad UltraNav
Processor cache	16 MB	Keyboard language	Nordic
Processor cache type	L3	Numeric keypad *	✓

Memory		Keyboard	
Internal memory *	32 GB	Keyboard backlit	✓
Internal memory type	DDR5-SDRAM	Spill-resistant keyboard	✓
Memory clock speed	5600 MHz	Software	
Memory form factor	SO-DIMM	Operating system language	English, Norwegian, Swedish, Danish, Finnish
Memory layout (slots x size)	1 x 32 GB	Operating system installed *	Windows 11 Pro
Memory slots	2x SO-DIMM	Battery	
Maximum internal memory *	64 GB	Battery technology	Lithium Polymer (LiPo)
Memory channels	Dual-channel	Battery capacity *	90 Wh
Non-ECC	✓	Fast charging	✓
Storage		Power	
Total storage capacity *	1 TB	AC adapter power	170 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	1 TB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	USB Power Delivery (USB PD) *	✓
SSD capacity	1 TB	Security	
SSD interface	PCI Express 4.0	Cable lock slot	✓
NVMe	✓	Cable lock slot type	Kensington
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Smart card reader	✗
Card reader integrated	✓	Windows Hello	✓
Compatible memory cards	SD	Trusted Platform Module (TPM)	✓
Graphics		Trusted Platform Module (TPM) version	2.0
Discrete GPU manufacturer	NVIDIA	Password protection	✓
Discrete graphics card model *	NVIDIA RTX 2000 Ada	Password protection type	Power on, SSD, Supervisor
Discrete graphics card memory	8 GB	Operational conditions	
Discrete graphics memory type	GDDR6	Operating temperature (T-T)	5 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	5 - 43 °C
Discrete graphics card *	✓	Operating relative humidity (H-H)	8 - 95%
On-board graphics card family	AMD Radeon	Storage relative humidity (H-H)	5 - 95%
On-board graphics card model *	AMD Radeon 780M	Maximum shipping altitude	3048 m
Audio		Certificates	
Audio chip	Realtek ALC3287	Compliance certificates	RoHS
Audio system	Dolby Audio Premium	Certification	MIL-STD-810H
Number of built-in speakers	2	Sustainability	
Speaker power	2 W	Sustainability certificates	TCO
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	365 mm
Camera		Depth	262 mm
Front camera	✓	Height	24.7 mm
Front camera resolution (numeric)	5 MP	Weight *	2.2 kg



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