



**Lenovo ThinkPad P14s Gen 4 (AMD) AMD Ryzen™ 7 PRO 7840U**  
**Mobile workstation 35.6 cm (14") Touchscreen WUXGA 32 GB**  
**LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro**  
**US English Black**

**Brand :** Lenovo

**Product family:** ThinkPad

**Product code:** 21K5000YUS

**Product name :** ThinkPad P14s  
Gen 4 (AMD)



- Windows 11 Pro 64-bit  
- AMD Ryzen 7 PRO 7840U (16MB Cache, 3.3GHz)  
- 35.6 cm (14") WUXGA 1920 x 1200 IPS Touch  
- 32GB (7500MHz) LPDDR5x-SDRAM & 512GB SSD  
AMD Ryzen 7 PRO 7840U (16MB Cache, 3.3GHz), 32GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 IPS Touch, AMD Radeon 780M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit  
Lenovo ThinkPad P14s Gen 4 (AMD). Product type: Mobile workstation, Form factor: Clamshell. Processor family: AMD Ryzen™ 7 PRO, Processor model: 7840U, Processor frequency: 3.3 GHz. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Pro. Product colour: Black

Design		Network	
Colour name	Villi Black	WLAN controller manufacturer	Qualcomm
Product type *	Mobile workstation	Ethernet LAN	✓
Product colour *	Black	Ethernet LAN data rates	100,1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Display		Bluetooth version	5.1
Display diagonal *	35.6 cm (14")	Near Field Communication (NFC)	✗
Display resolution *	1920 x 1200 pixels	WWAN	Upgradable
Touchscreen *	✓	Ports & interfaces	
HD type	WUXGA	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Panel type	IPS	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
LED backlight	✓	USB4 Gen 3x2 ports quantity	1
Native aspect ratio	16:10	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	300 cd/m²	HDMI version	2.1
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	800:1	USB Sleep-and-Charge	✓
Processor		USB Sleep-and-Charge ports	2
Processor manufacturer *	AMD	Performance	
Processor family *	AMD Ryzen™ 7 PRO	Motherboard chipset	AMD SoC
Processor generation	AMD Ryzen PRO 7000 Series	Keyboard	
Processor model *	7840U	Pointing device	ThinkPad UltraNav
Processor cores	8	Numeric keypad *	✗
Processor boost frequency	5.1 GHz	Keyboard backlit	✓
Processor frequency *	3.3 GHz		
Processor cache	16 MB		
Processor cache type	L3		

Memory		Keyboard	
Internal memory *	32 GB	Spill-resistant keyboard	✓
Internal memory type	LPDDR5x-SDRAM	Keyboard layout	QWERTY
Memory clock speed	7500 MHz	Keyboard language	US English
Memory form factor	On-board	Software	
Maximum internal memory *	32 GB	Operating system architecture	64-bit
Memory channels	Dual-channel	Operating system language	English
Non-ECC	✓	Operating system installed *	Windows 11 Pro
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium Polymer (LiPo)
Storage media *	SSD	Battery capacity *	52.5 Wh
Total SSDs capacity	512 GB	Fast charging	✓
Number of SSDs installed	1	Power	
SSD capacity	512 GB	AC adapter power	65 W
SSD interface	PCI Express 4.0	AC adapter frequency	50/60 Hz
NVMe	✓	AC adapter input voltage	100 - 240 V
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Card reader integrated	✗	Cable lock slot	✓
Graphics		Cable lock slot type	Kensington
Discrete graphics card model *	Not available	Fingerprint reader	✓
On-board graphics card *	✓	Smart card reader	✗
On-board GPU manufacturer	AMD	Trusted Platform Module (TPM)	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM) version	2.0
On-board graphics card family	AMD Radeon	Password protection	✓
On-board graphics card model *	AMD Radeon 780M	Password protection type	HDD, Power on, Supervisor
Audio		Operational conditions	
Audio chip	Realtek ALC3287	Operating temperature (T-T)	5 - 35 °C
Audio system	Dolby Audio	Storage temperature (T-T)	5 - 43 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	8 - 95%
Speaker power	2 W	Storage relative humidity (H-H)	5 - 95%
Built-in microphone	✓	Maximum shipping altitude	3048 m
Number of microphones	2	Certificates	
Camera		Compliance certificates	RoHS
Front camera	✓	Certification	MIL-STD-810G
Front camera resolution (numeric)	5 MP	Sustainability	
Infrared (IR) camera	✓	Sustainability certificates	TCO, ENERGY STAR, EPEAT Gold
Privacy camera	✓	Weight & dimensions	
Privacy type	Privacy shutter	Width	317.7 mm
Network		Depth	226.9 mm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Height	17.9 mm
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)	Weight *	1.34 kg
Mobile network connection *	✗		
Antenna type	2x2		
WLAN controller model	Qualcomm NFA725A		



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