



Lenovo ThinkPad P14s Intel® Core™ i5 i5-1340P Mobile workstation 35.6 cm (14") WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD NVIDIA RTX A500 Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : Lenovo

Product family: ThinkPad

Product code: 21HF001SUS

Product name : P14s

- Windows 11 Pro 64-bit
- Intel Core i5-1340P (12MB Cache)
- 35.6 cm (14") WUXGA 1920 x 1200 IPS, NVIDIA RTX A500 (4GB GDDR6)
- 16GB (7500MHz) LPDDR5x-SDRAM & 512GB SSD

Intel Core i5-1340P (12MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 IPS, Intel Iris Xe Graphics, NVIDIA RTX A500 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro 64-bit

Lenovo ThinkPad P14s. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1340P. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics, Discrete graphics card model: NVIDIA RTX A500. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Camera	
Colour name	Villi black	Front camera resolution (numeric)	5 MP
Product type *	Mobile workstation	Infrared (IR) camera	✓
Product colour *	Black	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Display		Network	
Display diagonal *	35.6 cm (14")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1200 pixels	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	WUXGA	Antenna type	2x2
Panel type	IPS	WLAN controller model	Intel Wi-Fi 6E AX211
LED backlight	✓	WLAN controller manufacturer	Intel
Native aspect ratio	16:10	Ethernet LAN	✓
Anti-glare screen	✓	Ethernet LAN data rates	100,1000 Mbit/s
Display brightness	300 cd/m²	Bluetooth	✓
RGB colour space	NTSC	Bluetooth version	5.1
Colour gamut	45%	WWAN	Upgradable
Contrast ratio (typical)	800:1	Ports & interfaces	
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel® Core™ i5	HDMI ports quantity *	1
Processor generation	13th gen Intel® Core™ i5	HDMI version	2.1
Processor model *	i5-1340P	Thunderbolt 4 ports quantity	2
Processor cores	12	Intel® Thunderbolt 4	✓
Processor boost frequency	4.6 GHz	Combo headphone/mic port	✓
Performance cores	4	USB Type-C DisplayPort Alternate Mode	✓
Efficient cores	8	USB Power Delivery	✓
Performance-core Max Turbo Frequency	4.6 GHz	USB Sleep-and-Charge	✓

Processor		Ports & interfaces	
Efficient-core Max Turbo Frequency	3.4 GHz	USB Sleep-and-Charge ports	1
Performance-core boost frequency	4.6 GHz	Performance	
Processor cache	12 MB	Motherboard chipset	Intel SoC
Processor cache type	Smart Cache	Keyboard	
Configurable TDP-down	20 W	Pointing device	ThinkPad UltraNav
Processor base power	28 W	Keyboard language	US English
Maximum turbo power	64 W	Numeric keypad *	✗
Memory		Keyboard backlit	✓
Internal memory *	16 GB	Spill-resistant keyboard	✓
Internal memory type	LPDDR5x-SDRAM	Software	
Memory clock speed	7500 MHz	Operating system architecture	64-bit
Memory form factor	On-board	Operating system language	English
Memory slots	Not available	Operating system installed *	Windows 11 Pro
Maximum internal memory *	16 GB	Processor special features	
Memory channels	Dual-channel	CPU configuration (max)	1
Non-ECC	✓	Battery	
Storage		Battery technology	Lithium Polymer (LiPo)
Total storage capacity *	512 GB	Battery capacity *	52.5 Wh
Storage media *	SSD	Fast charging	✓
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	100 W
SSD capacity	512 GB	AC adapter frequency	50/60 Hz
SSD interface	PCI Express 4.0	AC adapter input voltage	100 - 240 V
NVMe	✓	Security	
SSD form factor	M.2	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Kensington
Card reader integrated	✗	Fingerprint reader	✓
Graphics		Windows Hello	✓
Discrete GPU manufacturer	NVIDIA	Trusted Platform Module (TPM)	✓
Discrete graphics card model *	NVIDIA RTX A500	Trusted Platform Module (TPM) version	2.0
Discrete graphics card memory	4 GB	Password protection	✓
Discrete graphics memory type	GDDR6	Password protection type	Power on, SSD, Supervisor
On-board graphics card *	✓	Operational conditions	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card *	✓	Storage temperature (T-T)	5 - 43 °C
On-board graphics card family	Intel Iris Xe Graphics	Operating relative humidity (H-H)	8 - 95%
On-board graphics card model *	Intel Iris Xe Graphics	Storage relative humidity (H-H)	5 - 95%
		Maximum shipping altitude	3048 m
Audio		Certificates	
Audio chip	Realtek ALC3287	Certification	MIL-STD-810H
Audio system	Dolby Audio	Sustainability	
Number of built-in speakers	2	Sustainability certificates	RoHS, TCO, ENERGY STAR, EPEAT Gold
Speaker power	2 W	Weight & dimensions	
Built-in microphone	✓	Width	317.7 mm
Number of microphones	2	Depth	226.9 mm
Camera		Height	17.9 mm
Front camera	✓	Weight *	1.34 kg



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Publication date: 30-APR-2024. Prints or copies of Information are only valid on the printed Publication date