MSI Titan 18 HX A14VIG-006FR Intel® Core™ i9 i9-14900HX Laptop 45,7 cm (18") UHD+ 64 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4090 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand: MSI Article code: TITAN 18 HX A14VIG-006FR

Product name: Titan 18 HX A14VIG-006FR

MSI Titan 18 HX A14VIG-006FR. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-14900HX. Display diagonal: 45,7 cm (18"), HD type: UHD+, Display resolution: 3840 x 2400 pixels. Internal memory: 64 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4090. Operating system installed: Windows 11 Pro. Product color: Black





	Graphics	
Core Black Laptop Black Clamshell	On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model *	Intel ✓ Intel® UHD Graphics Intel® UHD Graphics
	Audio	·
45.7 cm (18") 3840 x 2400 pixels	Audio system Number of built-in speakers Speakers manufacturer Speaker power Built-in subwoofer Built-in microphone Camera Front camera Front camera resolution Front camera HD type Video capturing speed Infrared (IR) camera	Nahimic 3 4 Nahimic 2 W
	Network	
Intel Intel® Core™ i9 Intel® Core™ i9 (14th gen) i9-14900HX 24 5.8 GHz 8 16	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates	Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be)
	Laptop Black Clamshell 45.7 cm (18") 3840 x 2400 pixels X UHD+ Mini LED ✓ 16:10 ✓ DCI-P3 100% 120 Hz High Dynamic Range (HDR) 1000 Intel Intel® Core™ i9 Intel® Core™ i9 Intel® Core™ i9 (14th gen) i9-14900HX 24 5.8 GHz 8	Core Black Laptop Black Clamshell 45.7 cm (18") 3840 x 2400 pixels Whini LED 16:10 Camera DCI-P3 100% 120 Hz High Dynamic Range (HDR) 1000 Intel® Core™ i9 Intel® Core™ i9 Intel® Core™ i9 (14th gen) i9-14900HX Intel® Core™ i9 (14th gen) i9-14900HX Intel® GHZ Black On-board GPU manufacturer On-board GPU manufacturer On-board GPU manufacturer On-board GPU manufacturer Audio Audio Audio Audio system Number of built-in speakers Speakers manufacturer Speaker power Built-in subwoofer Built-in microphone Camera Front camera Front camera HD type Video capturing speed Infrared (IR) camera Network Top Wi-Fi standard * Wi-Fi standards Mobile network connection * WI-AN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN Ethernet LAN data rates

Processor		Network	
Performance-core Max Turbo		Bluetooth version	5.4
Frequency Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Efficient-core base frequency Processor cache Processor cache type Processor base power Maximum turbo power 5.8 GHz 4.1 GHz 4.1 GHz Frequency 1.6 GHz Frocessor cache Smart Cache Processor base power Frocessor base power	5.8 GHz		5.4
	Ports & interfaces USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4	3 1 1 2.1 2	
Internal memory * Internal memory type Memory clock speed	64 GB DDR5-SDRAM 5600 MHz SO-DIMM	Combo headphone/mic port	✓
		Performance Motherboard chipset Repairability index	Intel HM770 8
Memory layout (slots x size)	2 x 32 GB	Keyboard	
Memory slots Maximum internal memory *	4x SO-DIMM 128 GB	Pointing device Numeric keypad *	Touchpad ✓
Storage		Keyboard backlit	✓
Total storage capacity * 2 TB Storage media * SSD	SSD	Keyboard backlit colour Keyboard backlit zone	RGB Per-key RGB
Total SSDs capacity Number of SSDs installed	2 TB	Software	
SSD capacity	1 2 TB	Operating system installed *	Windows 11 Pro
SSD interface	PCI Express 4.0	Battery	
NVMe	✓	Number of battery cells	4
SSD form factor	M.2	Battery capacity *	99.9 Wh
Optical drive type *	×	Power	
Card reader integrated Compatible memory cards	✓ SD	AC adapter power USB Power Delivery (USB PD) *	400 W ✓
Graphics		Security	
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics card memory Discrete graphics memory type On-board graphics card * ✓	NVIDIA GeForce RTX 4090 16 GB GDDR6	Cable lock slot Cable lock slot type Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	Kensington 2.0
		Weight & dimensions	
		Width Depth Height (front) Height (rear) Weight *	404 mm 307.5 mm 2.4 cm 3.21 cm 3.6 kg



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