



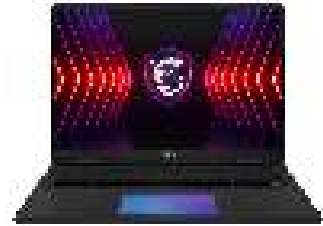
MSI Titan 18 HX A14VHG-048BE Intel® Core™ i9 i9-14900HX Laptop 45.7 cm (18") UHD+ 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand : MSI

Product code: TITAN 18 HX A14VHG-048BE

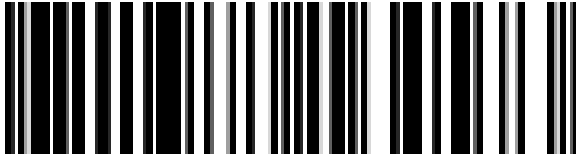
Product name : Titan 18 HX A14VHG-048BE

- Windows 11 Pro
 - Intel Core i9-14900HX (2.2GHz)
 - 45.7 cm (18") UHD+ 3840 x 2400 Mini LED, NVIDIA GeForce RTX 4080 (12GB GDDR6)
 - 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 2000GB SSD
 Intel Core i9-14900HX (2.2GHz), 32GB DDR5-SDRAM, 2000GB SSD, 45.7 cm (18") UHD+ 3840 x 2400 Mini LED, NVIDIA GeForce RTX 4080 (12GB GDDR6), WLAN, Webcam, Windows 11 Pro
 MSI Titan 18 HX A14VHG-048BE. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-14900HX, Processor frequency: 2.2 GHz. Display diagonal: 45.7 cm (18"), HD type: UHD+, Display resolution: 3840 x 2400 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 4080. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Camera	
Colour name	Core Black	Front camera	✓
Product type *	Laptop	Front camera resolution	1920 x 1080 pixels
Product colour *	Black	Front camera HD type	Full HD
Form factor *	Clamshell	Video capturing speed	30 fps
Display		Infrared (IR) camera	✓
Display diagonal *	45.7 cm (18")	Network	
Display resolution *	3840 x 2400 pixels	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Touchscreen *	✗	Wi-Fi standards	Wi-Fi 7 (802.11be)
HD type	UHD+	Mobile network connection *	✗
Panel type	Mini LED	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.4
Anti-glare screen	✓	Ports & interfaces	
Display brightness	1000 cd/m ²	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
RGB colour space	DCI-P3	Ethernet LAN (RJ-45) ports	1
Colour gamut	100%	HDMI ports quantity *	1
Maximum refresh rate	120 Hz	HDMI version	2.1
Processor		Thunderbolt 4 ports quantity	2
Processor manufacturer *	Intel	Intel® Thunderbolt 4	✓
Processor family *	Intel® Core™ i9	Combo headphone/mic port	✓
Processor generation	Intel® Core™ i9 (14th gen)	Performance	
Processor model *	i9-14900HX	Motherboard chipset	Intel HM770
Processor frequency *	2.2 GHz	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	32 GB	Numeric keypad *	✓
Internal memory type	DDR5-SDRAM	Keyboard backlit	✓
Memory clock speed	5600 MHz	Keyboard backlit colour	RGB
Memory layout (slots x size)	2 x 16 GB	Keyboard backlit zone	Per-key RGB
Memory slots	4x SO-DIMM	Software	
Maximum internal memory *	128 GB	Operating system installed *	Windows 11 Pro
Storage			
Total storage capacity *	2 TB		

Storage		Software	
Storage media *	SSD	Bundled software	MSI System Control Manager MSI BurnRecovery MSI Remind Manager MSI Battery Calibration MSI Help Desk Norton Internet Security (trial 60days) Norton Studio (Metro) (permanent free) Nvidia GeForce Experience Microsoft Office 2016 (trial 30 days, 1 year per purchase) True Color 2.0 Nahimic 3 Dragon Center 2.0
Total SSDs capacity	2 TB		
Number of SSDs installed	1		
SSD capacity	2 TB		
SSD interface	PCI Express 4.0		
NVMe	✓		
Optical drive type *	✗		
Graphics		Battery	
Discrete GPU manufacturer	NVIDIA	Number of battery cells	4
Discrete graphics card model *	NVIDIA GeForce RTX 4080	Battery capacity *	99.9 Wh
Discrete graphics card memory	12 GB	Power	
Discrete graphics memory type	GDDR6	AC adapter power	400 W
Discrete graphics card *	✓	Security	
Audio		Cable lock slot	✓
Number of built-in speakers	2	Cable lock slot type	Kensington
Speakers manufacturer	Nahimic	Trusted Platform Module (TPM)	✓
Speaker power	2 W	Trusted Platform Module (TPM) version	2.0
Built-in microphone	✓	Weight & dimensions	
		Width	404 mm
		Depth	307.5 mm
		Height	32 mm
		Weight *	3.6 kg



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Publication date: 19-OCT-2024. Prints or copies of Information are only valid on the printed Publication date