MSI Titan 18 HX AI A2XWIG-007UK Intel Core Ultra 9 285HX Laptop 45.7 cm (18") UHD+ 64 GB DDR5-SDRAM 4 TB SSD NVIDIA GeForce RTX 5080 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand: MSI **Product family:** Titan **Product code:** TITAN 18 HX AI

A2XWIG-007UK

Product name: Titan 18 HX AI

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Intel Core Ultra 9 285HX (36MB Cache), 64GB DDR5-SDRAM, 4000GB SSD, 45.7 cm (18") UHD+ 3840 x 2400 Mini LED, Intel Graphics, NVIDIA GeForce RTX 5080 (16GB GDDR7), LAN, WLAN, Webcam, Windows 11 Pro

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Standing proudly as a leader in gaming innovation, the Titan 18 HX AI has reached new heights, pushing the limits of performance with its top-tier, all-encompassing features. Its advanced cooling system delivers unmatched power, ensuring smooth performance even during the most demanding tasks. Encased in a strong yet lightweight magnesium-aluminum alloy chassis, this flagship device blends durability with portability, making it the top choice for gamers and creators aiming for excellence.





Design		Graphics	
Colour name Product type * Product colour * Form factor * Market positioning Original brand name	Core Black Laptop Black Clamshell Gaming MSI	On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model *	Intel Intel Graphics Intel Graphics
Display Display diagonal *	45.7 cm (18")	Audio Number of built-in speakers	4
Display resolution *	* 3840 x 2400 pixels X UHD+ Mini LED 0 16:10 DCI-P3 100%	Speaker power	2 W
Touchscreen *		Camera	
HD type Panel type Native aspect ratio RGB colour space Colour gamut Maximum refresh rate		Front camera Front camera resolution Front camera HD type Video capturing speed Infrared (IR) camera Privacy camera	1920 x 1080 pixels Full HD 30 fps
Processor		Privacy type	Privacy shutter
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency	Intel Intel Core Ultra 9 Intel Core Ultra (Series 2) 285HX 24 24 5.5 GHz 8 16 5.5 GHz	Network Top Wi-Fi standard * Wi-Fi standards Mobile network connection * WLAN controller model Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be)

Processor		Ports & interfaces	
Processor Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache Processor base power Maximum turbo power Neural processor unit (NPU) Neural processor unit (NPU) Sparsity support Windows Studio effects support Al software frameworks supported by NPU Total processor performance up to NPU performance up to GPU performance up to Memory	4.6 GHz 2.8 GHz 2.1 GHz 36 MB 55 W 160 W Intel Al Boost	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 5 ports quantity Intel® Thunderbolt 5 Combo headphone/mic port USB Type-C DisplayPort Alternate Mode Performance Motherboard chipset Keyboard Pointing device Numeric keypad * Keyboard backlit	3 1 1 2.1 2
Internal memory * Internal memory type Memory clock speed Memory layout (slots x size) Memory slots Maximum internal memory *	64 GB DDR5-SDRAM 6400 MHz 2 x 32 GB 2x SO-DIMM 96 GB	Keyboard backlit colour Copilot key Software Operating system installed * Battery	RGB Windows 11 Pro
Storage Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface NVMe SSD form factor Optical drive type * Card reader integrated Compatible memory cards	4 TB SSD 4 TB 2 2 TB PCI Express 4.0 M.2 X SD	Battery technology Number of battery cells Battery capacity * Power	Lithium Polymer (LiPo) 4 99.99 Wh
		AC adapter power USB Power Delivery (USB PD) Security Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM)	400 W ✓ Kensington ✓
Graphics Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory	NVIDIA NVIDIA GEForce RTX 5080 16 GB GDDR7	Trusted Platform Module (TPM) version Sustainability	2.0
		Sustainability certificates Weight & dimensions Width Depth Height Weight * Packaging data Package width Package depth Package height Other features Warranty period	404 mm 307 mm 32 mm 3.6 kg 483 mm 114 mm 377 mm



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