Acer Predator PH18-72 Intel® Core™ i9 i9-14900HX Laptop 45.7 cm (18") WQXGA 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : Acer Product family: Predator Product code: NH.QP5EK.003

Product name: PH18-72

- Windows 11 Home 64-bit
- Intel Core i9-14900HX (36MB Cache)
- 45.7 cm (18") WQXGA 2560 x 1600, NVIDIA GeForce RTX 4080 (12GB GDDR6)
- 32GB DDR5-SDRAM & 2000GB SSD

Intel Core i9-14900HX (36MB Cache), 32GB DDR5-SDRAM, 2000GB SSD, 45.7 cm (18") WQXGA 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4080 (12GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Predator PH18-72. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-14900HX. Display diagonal: 45.7 cm (18"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 32 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 4080. Operating system installed: Windows 11 Home. Product colour: Black





Design		Graphics	
Product type * Product colour * Form factor *	Laptop Black Clamshell	Discrete graphics card * On-board graphics card family On-board graphics card model *	✓ Intel® UHD Graphics Intel® UHD Graphics
Market positioning	Gaming	Audio	
Display Display diagonal *		Audio system Number of built-in speakers	DTS:X Ultra 2
Display resolution *	2560 x 1600 pixels	Built-in microphone	✓
Touchscreen *	X	Camera	
HD type	WQXGA	Front camera	✓
LED backlight Native aspect ratio	√ 16:10	Network	
Processor Processor manufacturer * Processor family * Processor generation Processor model * Processor cores	Intel Intel® Core™ i9 Intel Core i9-14xxx i9-14900HX	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Ethernet LAN Ethernet LAN data rates Bluetooth	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) X 10,100,1000 Mbit/s
Processor threads	32	Ports & interfaces	
Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency	5.8 GHz 8 16 5.8 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity *	1 2 2 1
Processor cache	36 MB	Combo headphone/mic port	V DC in inch
Processor cache type	Smart Cache	Charging port type	DC-in jack
Processor base power	55 W	Keyboard	-
Maximum turbo power	157 W	Pointing device Numeric keypad *	Touchpad ✓
Memory		Keyboard backlit	V
Internal memory * Internal memory type	32 GB DDR5-SDRAM	Keyboard backlit colour	RGB
	וייאאחעכ-כאטע	Software	
Storage		Operating system architecture	64-bit
Total storage capacity *	2 TB		

Storage		Software	
Storage media * Total SSDs capacity Number of SSDs installed SSD capacity Optical drive type * Card reader integrated Compatible memory cards	SSD 2 TB 1 2 TB MicroSD (TransFlash)	Operating system installed *	Windows 11 Home
		Battery	
		Battery technology Battery capacity * Battery charge indicator	Lithium-lon (Li-lon) 90 Wh ✓
		Security	
Graphics		Cable lock slot	√
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer	NVIDIA GeForce RTX 4080 12 GB GDDR6 ✓ Intel	Cable lock slot type Password protection Password protection type	Kensington ✓ BIOS, Supervisor, User
		Weight & dimensions	
		Width Depth Height Weight *	404 mm 311.6 mm 28.9 mm 3.25 kg
		Packaging content	
		Cables included	AC



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