



Acer Predator PH16-71 i9-13900HX Notebook 40.6 cm (16") WQXGA Intel® Core™ i9 32 GB DDR5-SDRAM 2000 GB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : Acer

Product family: Predator

Product code: NH.QJSEK.00A

Product name : PH16-71

- Windows 11 Home 64-bit
- Intel Core i9-13900HX (36MB Cache)
- 40.6 cm (16") WQXGA 2560 x 1600, NVIDIA GeForce RTX 4080 (12GB GDDR6)
- 32GB DDR5-SDRAM & 2000GB SSD

Intel Core i9-13900HX (36MB Cache), 32GB DDR5-SDRAM, 2000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4080 (12GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Predator PH16-71. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13900HX. Display diagonal: 40.6 cm (16"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2000 GB, 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		Camera	
Product type *	Notebook	Front camera HD type	Full HD
Product colour *	Black	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Market positioning	Gaming	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	40.6 cm (16")	Ethernet LAN	✓
Display resolution *	2560 x 1600 pixels	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	WQXGA	Ports & interfaces	
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Native aspect ratio	16:10	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor generation	13th gen Intel® Core™ i9	HDMI ports quantity *	1
Processor model *	i9-13900HX	HDMI version	2.1
Processor family *	Intel® Core™ i9	Combo headphone/mic port	✓
Efficient-core boost frequency	3.9 GHz	Charging port type	DC-in jack
Performance-core Max Turbo Frequency	5.4 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	24	Keyboard	
Processor cache	36 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Numeric keypad *	✓
Bus type	DMI4	Keyboard backlight	✓
Configurable TDP-down	45 W	Keyboard backlight colour	RGB
Memory		Full-size keyboard	✓
Internal memory *	32 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Maximum internal memory *	32 GB	Operating system installed *	Windows 11 Home
Storage		Processor special features	
Total storage capacity *	2000 GB	Intel Flex Memory Access	✓
Storage media *	SSD	Intel VT-x with Extended Page Tables (EPT)	✓
Total SSDs capacity	2000 GB		
Number of SSDs installed	1		
SSD capacity	2000 GB		
SSD interface	PCI Express		

Storage		Processor special features	
Optical drive type *	✘	CPU configuration (max)	1
Card reader integrated	✓	Embedded options available	✘
Compatible memory cards	MicroSD (TransFlash)	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics		Intel Virtualization Technology (VT-x)	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4080	Battery	
On-board graphics card *	✓	Battery technology	Lithium-Ion (Li-Ion)
Discrete graphics card *	✓	Number of battery cells	4
On-board graphics card model *	Intel® UHD Graphics	Battery capacity *	90 Wh
Discrete graphics card memory	12 GB	Battery charge indicator	✓
Discrete graphics memory type	GDDR6	Security	
Audio		Cable lock slot	✓
Audio system	True Harmony	Cable lock slot type	Kensington
Number of built-in speakers	2	Weight & dimensions	
Built-in microphone	✓	Width	357.8 mm
Number of microphones	2	Depth	278.7 mm
Camera		Height	26.9 mm
Front camera	✓	Weight *	2.7 kg
Front camera resolution	1920 x 1080 pixels	Packaging content	
		Cables included	AC



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