



Acer Predator PH16-71-71AV Intel® Core™ i7 i7-13700HX Laptop 40.6 cm (16") WQXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : Acer

Product family: Predator

Product code: NH.QJQAA.002

Product name : PH16-71-71AV

- Windows 11 Home 64-bit
- Intel Core i7-13700HX (30MB Cache)
- 40.6 cm (16") WQXGA 2560 x 1600, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 16GB DDR5-SDRAM & 1000GB SSD

Intel Core i7-13700HX (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Predator PH16-71-71AV. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700HX. Display diagonal: 40.6 cm (16"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4060. Operating system installed: Windows 11 Home. Product colour: Black



Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product colour *	Black	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Form factor *	Clamshell		
Market positioning	Gaming	Mobile network connection *	✗
Display		Ethernet LAN	✓
Display diagonal *	40.6 cm (16")	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Display resolution *	2560 x 1600 pixels	Bluetooth	✓
Touchscreen *	✗	Ports & interfaces	
HD type	WQXGA	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
LED backlight	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Native aspect ratio	16:10	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI version	2.1
Processor generation	13th gen Intel® Core™ i7	Headphone outputs	1
Processor model *	i7-13700HX	Combo headphone/mic port	✓
Processor cores	16	USB Type-C DisplayPort Alternate Mode	✓
Processor boost frequency	5 GHz	Keyboard	
Performance-core base frequency	5 GHz	Pointing device	Touchpad
Efficient-core boost frequency	3.7 GHz	Numeric keypad *	✓
Processor cache	30 MB	Keyboard backlight	✓
Bus type	DMI4	Keyboard backlight colour	RGB
Configurable TDP-down	45 W	Full-size keyboard	✓
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	SO-DIMM	Processor special features	
Memory slots	2x SO-DIMM	Intel Flex Memory Access	✓
Maximum internal memory *	32 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage			
Total storage capacity *	1 TB		
Storage media *	SSD		
Total SSDs capacity	1 TB		
Number of SSDs installed	1		

Storage		Processor special features	
SSD capacity	1 TB	CPU configuration (max)	1
SSD interface	PCI Express	Embedded options available	✗
Optical drive type *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Card reader integrated	✓	Intel Virtualization Technology (VT-x)	✓
Compatible memory cards	MicroSD (TransFlash)		
Graphics		Battery	
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Battery technology	Lithium-Ion (Li-Ion)
Discrete graphics card memory	8 GB	Number of battery cells	4
Discrete graphics memory type	GDDR6	Battery capacity *	90 Wh
On-board graphics card *	✓	Battery charge indicator	✓
On-board GPU manufacturer	Intel		
Discrete graphics card *	✓		
On-board graphics card model *	Intel® UHD Graphics		
Audio		Power	
Audio system	True Harmony	DC-in jack	✓
Number of built-in speakers	2		
Built-in microphone	✓		
Number of microphones	2		
Camera		Security	
Front camera	✓	Cable lock slot	✓
Front camera resolution	1920 x 1080 pixels	Cable lock slot type	Kensington
Front camera HD type	Full HD	Password protection	✓
		Password protection type	BIOS, Supervisor, User
		Weight & dimensions	
		Width	357.8 mm
		Depth	278.7 mm
		Height	26.9 mm
		Weight *	2.7 kg
		Packaging content	
		Cables included	AC



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