



Acer Predator PH18-71-76B3 Intel® Core™ i7 i7-13700HX Laptop 45.7 cm (18") WQXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : Acer

Product family: Predator

Product code: NH.QMNAA.001

Product name : PH18-71-76B3

- Windows 11 Home 64-bit
- Intel Core i7-13700HX (30MB Cache)
- 45.7 cm (18") WQXGA 2560 x 1600 LCD, NVIDIA GeForce RTX 4070 (8GB GDDR6)
- 16GB DDR5-SDRAM & 1000GB SSD
Intel Core i7-13700HX (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 45.7 cm (18") WQXGA 2560 x 1600 LCD, Intel UHD Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit
Acer Predator PH18-71-76B3. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700HX. Display diagonal: 45.7 cm (18"), 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 4070. Operating system installed: Windows 11 Home. Product colour: Black



Design		Camera	
Colour name	Abyss Black	Front camera resolution	1920 x 1080 pixels
Product type *	Laptop	Front camera HD type	Full HD
Product colour *	Black	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Gaming	Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	45.7 cm (18")	Antenna type	2x2
Display resolution *	2560 x 1600 pixels	WLAN controller model	Killer Wi-Fi 6E 1675i
Touchscreen *	✗	WLAN controller manufacturer	Killer
HD type	WQXGA	Ethernet LAN	✓
Panel type	LCD	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.2
Maximum refresh rate	165 Hz	Ports & interfaces	
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor family *	Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor generation	13th gen Intel® Core™ i7	Ethernet LAN (RJ-45) ports	1
Processor model *	i7-13700HX	HDMI ports quantity *	1
Processor cores	16	HDMI version	2.1
Processor boost frequency	5 GHz	Headphone outputs	1
Performance-core base frequency	5 GHz	Combo headphone/mic port	✓
Efficient-core boost frequency	3.7 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor cache	30 MB	Keyboard	
Bus type	DMI4	Pointing device	Touchpad
Configurable TDP-down	45 W	Numeric keypad *	✓
Memory		Keyboard backlit	✓
Internal memory *	16 GB	Keyboard backlit colour	RGB
Internal memory type	DDR5-SDRAM		
Memory form factor	SO-DIMM		
Memory slots	2x SO-DIMM		
Maximum internal memory *	32 GB		
Storage			
Total storage capacity *	1 TB		

Storage		Software	
Storage media *	SSD	Operating system architecture	64-bit
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Home
Number of SSDs installed	1	Processor special features	
SSD capacity	1 TB	CPU configuration (max)	1
SSD interface	PCI Express	Battery	
Optical drive type *	✗	Battery technology	Lithium-Ion (Li-Ion)
Card reader integrated	✓	Number of battery cells	4
Compatible memory cards	MicroSD (TransFlash)	Battery capacity *	90 Wh
Graphics		Battery charge indicator	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Power	
Discrete graphics card memory	8 GB	AC adapter power	330 W
Discrete graphics memory type	GDDR6	DC-in jack	✓
On-board graphics card *	✓	USB Power Delivery (USB PD)	✓
On-board GPU manufacturer	Intel	Security	
Discrete graphics card *	✓	Cable lock slot	✓
On-board graphics card model *	Intel® UHD Graphics	Cable lock slot type	Kensington
Audio		Trusted Platform Module (TPM)	✓
Audio system	True Harmony	Password protection	✓
Number of built-in speakers	2	Password protection type	BIOS, Supervisor, User
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	405 mm
Camera		Depth	311.6 mm
Front camera	✓	Height	29.5 mm
		Weight *	3.25 kg
		Packaging content	
		Cables included	AC



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