



Acer Predator PT14-51-76FK Laptop 35.6 cm (14") WQXGA Intel® Core™ i7 i7-13700H 32 GB LPDDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Silver



Brand : Acer **Product family:** Predator **Product code:** NH.QLQEK.003
Product name : PT14-51-76FK

14" IPS-LCD, LED, 2560x1600 WQXGA, 165Hz, 16:10, Intel Core i7-13700H, 2.4GHz, 32GB LPDDR5 SDRAM, 1TB SSD M.2 PCIe, NVMe, Nvidia GeForce RTX 4070 8GB, 230W, Wi-Fi 6E, BT 5.1, 2x USB 3.2 Gen.2 Type-A, 1x USB 3.2 Gen.2 Type-C, 1x RJ45, Li-Ion 76Wh, 313.5x227x19.9mm, 1.7kg, Windows 11 Home

Acer Predator PT14-51-76FK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700H, Processor frequency: 2.4 GHz. Display diagonal: 35.6 cm (14"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 4070. Operating system installed: Windows 11 Home. Product colour: Silver

Design		Graphics	
Product type *	Laptop	Discrete GPU manufacturer	NVIDIA
Product colour *	Silver	Discrete graphics card model *	NVIDIA GeForce RTX 4070
Form factor *	Clamshell	Discrete graphics card *	✓
Market positioning	Gaming	Discrete graphics card memory	8 GB
Display		Discrete graphics memory type	GDDR6
Display diagonal *	35.6 cm (14")	Audio	
Display resolution *	2560 x 1600 pixels	Number of built-in speakers	2
Touchscreen *	✗	Built-in microphone	✓
HD type	WQXGA	Network	
Panel type	IPS	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display technology marketing name	ComfyView	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Mobile network connection *	✗
Display diagonal (metric)	35.6 cm	Bluetooth	✓
Maximum refresh rate	165 Hz	Bluetooth version	5.1
Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor generation	13th gen Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor family *	Intel® Core™ i7	Ethernet LAN (RJ-45) ports	1
Processor model *	i7-13700H	HDMI ports quantity *	1
Processor frequency *	2.4 GHz	Keyboard	
Efficient-core Max Turbo Frequency	3.7 GHz	Pointing device	Touchpad
Performance-core Max Turbo Frequency	5 GHz	Numeric keypad *	✗
Processor cores	14	Keyboard backlit	✓
Performance cores	6	Keyboard backlit colour	RGB
Efficient cores	8	Software	
Processor cache	24 MB	Operating system installed *	Windows 11 Home
Processor cache type	Smart Cache	Battery	
Processor base power	45 W	Battery technology	Lithium-Ion (Li-Ion)
Maximum turbo power	115 W	Battery capacity *	76 Wh
Memory		Battery life (max)	7.5 h
Internal memory *	32 GB	Power	
Internal memory type	LPDDR5-SDRAM	AC adapter power	230 W
Storage			
Total storage capacity *	1 TB		
Storage media *	SSD		

Storage		Security	
Total SSDs capacity	1 TB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Kensington
SSD capacity	1 TB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express	Password protection	✓
NVMe	✓	Password protection type	BIOS, Supervisor, User
SSD form factor	M.2	Weight & dimensions	
Optical drive type *	✗	Width	313.5 mm
Card reader integrated	✓	Depth	227 mm
Compatible memory cards	MicroSD (TransFlash)	Height	19.9 mm
		Weight *	1.7 kg

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