



# Acer Predator PT14-51-76FK Intel® Core™ i7 i7-13700H Laptop 35.6 cm (14") WQXGA 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. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Silver

Design		Graphics	
Product type *	Laptop	Discrete graphics card memory	8 GB
Product colour *	Silver	Discrete graphics memory type	GDDR6
Form factor *	Clamshell	On-board graphics card *	✓
Market positioning	Gaming	Discrete graphics card *	✓
Display		On-board graphics card model *	Intel Iris Xe Graphics
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	Camera	
Panel type	IPS	Front camera	✓
Display technology marketing name	ComfyView	Network	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display diagonal (metric)	35.6 cm	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Maximum refresh rate	165 Hz	Mobile network connection *	✗
Processor		Bluetooth	✓
Processor manufacturer *	Intel	Bluetooth version	5.1
Processor family *	Intel® Core™ i7	Ports & interfaces	
Processor generation	13th gen Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor model *	i7-13700H	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor cores	14	HDMI ports quantity *	1
Processor frequency *	2.4 GHz	Combo headphone/mic port	✓
Performance cores	6	Keyboard	
Efficient cores	8	Pointing device	Touchpad
Performance-core Max Turbo Frequency	5 GHz	Numeric keypad *	✗
Efficient-core Max Turbo Frequency	3.7 GHz	Keyboard backlit	✓
Processor cache	24 MB	Keyboard backlit colour	RGB
Processor cache type	Smart Cache	Software	
Processor base power	45 W	Operating system installed *	Windows 11 Home
Maximum turbo power	115 W	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	32 GB	Battery capacity *	76 Wh
Internal memory type	LPDDR5-SDRAM	Battery life (max)	7.5 h
Storage			
Total storage capacity *	1 TB		
Storage media *	SSD		

Storage		Power	
Total SSDs capacity	1 TB	AC adapter power	230 W
Number of SSDs installed	1	<b>Security</b>	
SSD capacity	1 TB	Cable lock slot	✓
SSD interface	PCI Express	Cable lock slot type	Kensington
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Password protection	✓
Optical drive type *	✗	Password protection type	BIOS, Supervisor, User
Card reader integrated	✓	<b>Weight &amp; dimensions</b>	
Compatible memory cards	MicroSD (TransFlash)	Width	313.5 mm
<b>Graphics</b>		Depth	227 mm
Discrete GPU manufacturer	NVIDIA	Height	19.9 mm
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Weight *	1.7 kg

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 18-JUN-2024. Prints or copies of Information are only valid on the printed Publication date