



Acer Predator Helios 18 PH18-72-99X5 Intel® Core™ i9 i9-14900HX Laptop 45,7 cm (18") WQXGA 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4090 Wi-Fi 7 (802.11be) Windows 11 Home Zwart

Merk : Acer

Productfamilie: Predator

Artikelcode: NH.QP4EH.001

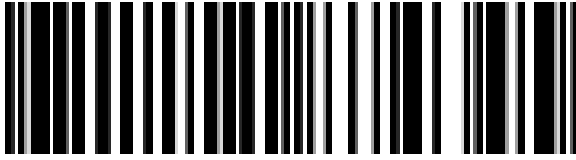
Productnaam : Helios 18
PH18-72-99X5



Intel Core i9-14900HX (2.2GHz, 36MB L3), 45.7 cm (18") WQXGA Mini LED IPS 250Hz (2560 x 1600), 32GB DDR5 SDRAM, 2TB PCIe NVMe SSD RAID 0 (2 x 1TB), NVIDIA GeForce RTX 4090 (16GB GDDR6), Killer Wi-Fi 7 BE (2x2) + BT, Windows 11 Home
Acer Predator Helios 18 PH18-72-99X5. Producttype: Laptop, Form factor: Clamshell. Processorfamilie: Intel® Core™ i9, Processormodel: i9-14900HX, Frequentie van processor: 2,2 GHz.
Beeldscherm diagonaal: 45,7 cm (18"), HD type: WQXGA, Resolutie: 2560 x 1600 Pixels. Intern geheugen: 32 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 2 TB, Opslagmedia: SSD. On-board graphics adapter model: Intel® UHD Graphics. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart

Design		Grafisch	
Kleurnaam	Abyssal Black	On-board graphics adapter model *	Intel® UHD Graphics
Producttype *	Laptop	Audio	
Kleur van het product *	Zwart	Aantal ingebouwde luidsprekers	2
Vormfactor *	Clamshell	Ingebouwde microfoon	✓
Markt positionering	Gamen	Camera	
Beeldscherm		Camera voorzijde	✓
Beeldscherm diagonaal *	45,7 cm (18")	Voorcamera HD-type	Full HD
Resolutie *	2560 x 1600 Pixels	Netwerk	
Touchscreen *	✗	Wifi-standaard *	Wi-Fi 7 (802.11be)
HD type	WQXGA	Wi-Fi-standaarden	Wi-Fi 7 (802.11be)
Soort paneel	IPS	Mobiele netwerkverbinding *	✗
Oorspronkelijke beeldverhouding	16:10	Soort antenne	2x2
Antireflectiescherm	✓	Fabrikant van de WLAN-controller	Killer
Helderheid	1000 cd/m ²	Ethernet LAN	✓
Schermdiameter in centimeters	45,7 cm	Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
RGB-kleurruimte	DCI-P3	Bluetooth	✓
Kleurbereik	100 procent	Bluetooth-versie	5.3
Maximale refresh snelheid	250 Hz	Poorten & interfaces	
Processor		Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	1
Processorfabrikant *	Intel	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	2
Processorfamilie *	Intel® Core™ i9	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	2
Processorgeneratie	Intel Core i9-14xxx	Aantal Ethernet LAN (RJ-45)-poorten	1
Processormodel *	i9-14900HX	Aantal HDMI-poorten *	1
Aantal processorkernen	24	Combo koptelefoon/microfoon port	✓
Maximale turbofrequentie van processor	5,8 GHz	Charging port type	DC-in ingang
Frequentie van processor *	2,2 GHz	Toetsenbord	
Processor cache	36 MB	Aanwijsapparaat	Touchpad
Processor cache type	L3	Toetsenbordindeling	AZERTY
Geheugen		Numeriek toetsenblok *	✓
Intern geheugen *	32 GB	Keyboard met achtergrondverlichting	✓
Intern geheugentype	DDR5-SDRAM	Kleur achtergrondverlichting van toetsenbord	RGB
Kloksnelheid geheugen	5600 MHz	Opslagmedia	
Opslagmedia		Totale opslagcapaciteit *	2 TB
Totale opslagcapaciteit *	2 TB	Opslagmedia *	SSD

Opslagmedia		Software	
Totale capaciteit SSD's	2 TB	Inclusief besturingssysteem *	Windows 11 Home
Aantal geïnstalleerde SSD's	2	Accu/Batterij	
Solid State Drive (SSD) capaciteit	1 TB	Energie-opslagtechnologie accu/batterij	Lithium-Ion (Li-Ion)
Solid State Drive (SSD) interfaces	PCI Express	Accu/Batterij capaciteit *	90 Wh
NVMe	✓	Levensduur accu/batterij	5 uur
Soort optische drive *	✗	Energie	
Geïntegreerde geheugenkaartlezer	✓	AC-adapter, vermogen	330 W
Compatibele geheugenkaarten	MicroSD (TransFlash)	Beveiliging	
Grafisch		Bevestigingsmogelijkheid voor kabelslot	✓
Discreet grafische adapter model *	NVIDIA GeForce RTX 4090	Kabelslot sleuf type	Kensington
Discreet grafische adaptergeheugen	16 GB	Gewicht en omvang	
Specifiek grafisch geheugentype	GDDR6	Breedte	404 mm
Ingebouwde grafische adapter *	✓	Diepte	311,6 mm
Aparte grafische adapter *	✓	Hoogte (voorzijde)	2,69 cm
		Hoogte (achterzijde)	2,89 cm
		Gewicht *	3,25 kg



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