



# Acer Predator Helios Neo 14 PHN14-51-95HR Intel Core Ultra 9 185H Laptop 36,8 cm (14.5") WQXGA 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Zwart



**Merk :** Acer

**Productfamilie:** Predator

**Artikelcode:** NH.QRNEH.001

**Productnaam :** Helios Neo 14 PHN14-51-95HR

Intel Core Ultra 9 185H (2.3GHz, 24MB L3), 36.8 cm (14.5") WQXGA IPS 165Hz (3072x1920), 32GB LPDDR5X SDRAM, 1TB PCIe NVMe SED SSD, NVIDIA GeForce RTX 4070 (8GB GDDR6), Killer Wi-Fi 6E AX (2x2) + BT, Windows 11 Home, Backlit US Int. Keyboard

Acer Predator Helios Neo 14 PHN14-51-95HR. Type product: Laptop, Vormfactor: Clamshell.

Processorfamilie: Intel Core Ultra 9, Processormodel: 185H, Frequentie van processor: 2,3 GHz.

Beeldscherm diagonaal: 36,8 cm (14.5"), HD type: WQXGA, Resolutie: 3072 x 1920 Pixels. Intern geheugen: 32 GB, Intern geheugentype: LPDDR5x-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: SSD. On-board graphics adapter model: Intel Arc Graphics. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart

Design		Grafisch	
Kleurnaam	Abyssal Black	On-board graphics adapter model *	Intel Arc Graphics
Type product *	Laptop	<b>Audio</b>	
Kleur van het product *	Zwart	Aantal ingebouwde luidsprekers	2
Vormfactor *	Clamshell	Ingebouwde microfoon	✓
Markt positionering	Gamen	<b>Camera</b>	
<b>Beeldscherm</b>		Camera voorzijde	✓
Beeldscherm diagonaal *	36,8 cm (14.5")	Voorcamera HD-type	HD
Resolutie *	3072 x 1920 Pixels	<b>Netwerk</b>	
Touchscreen *	✗	Wifi-standaard *	Wi-Fi 6E (802.11ax)
HD type	WQXGA	Wi-Fi-standaarden	Wi-Fi 6E (802.11ax)
Soort paneel	IPS	Mobiele netwerkverbinding *	✗
Oorspronkelijke beeldverhouding	16:10	Soort antenne	2x2
Schermdiameter in centimeters	36,8 cm	WLAN-controller-model	Killer Wi-Fi 6E 1675i
RGB-kleurruimte	sRGB	Fabrikant van de WLAN-controller	Killer
Kleurbereik	100 procent	Bluetooth	✓
Maximale refresh snelheid	165 Hz	<b>Poorten &amp; interfaces</b>	
<b>Processor</b>		Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	2
Processorfabrikant *	Intel	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
Processorfamilie *	Intel Core Ultra 9	Aantal HDMI-poorten *	1
Processorgeneratie	Intel Core Ultra (Series 1)	HDMI versie	2.1
Processormodel *	185H	Aantal Thunderbolt 4-poorten	1
Aantal processorkernen	16	Combo koptelefoon/microfoon port	✓
Processor aantal threads	22	Charging port type	DC-in ingang
Maximale turbofrequentie van processor	5,1 GHz	<b>Toetsenbord</b>	
Frequentie van processor *	2,3 GHz	Aanwijsapparaat	Touchpad
Processor cache	24 MB	Toetsenbordindeling	QWERTY
Processor cache type	L3	Numeriek toetsenblok *	✗
<b>Geheugen</b>		Keyboard met achtergrondverlichting	✓
Intern geheugen *	32 GB	<b>Software</b>	
Intern geheugentype	LPDDR5x-SDRAM	Inclusief besturingssysteem *	Windows 11 Home
Geheugen form factor	On-board	<b>Accu/Batterij</b>	
Maximum intern geheugen *	32 GB	Batterijtechnologie	Lithium-Ion (Li-Ion)
<b>Opslagmedia</b>			
Totale opslagcapaciteit *	1 TB		
Opslagmedia *	SSD		

Opslagmedia		Accu/Batterij	
Totale capaciteit SSD's	1 TB	Batterijcapaciteit *	76 Wh
Aantal geïnstalleerde SSD's	1	Energie	
SSD capaciteit	1 TB	AC-adapter, vermogen	230 W
SSD interfaces	PCI Express	Beveiliging	
NVMe	✓	Bevestigingsmogelijkheid voor kabelslot	✓
Self-Encrypting Drive (SED)	✓	Kabelslot sleuf type	Kensington
Soort optische drive *	✗	Trusted Platform Module (TPM)	✓
Geïntegreerde geheugenkaartlezer	✓	Trusted Platform Module (TPM) version	2.0
Compatibele geheugenkaarten	MicroSD (TransFlash)	Gewicht en omvang	
Grafisch		Breedte	324,1 mm
Discreet grafische adapter model *	NVIDIA GeForce RTX 4070	Diepte	255,3 mm
Grafische geheugen	8 GB	Hoogte (voorzijde)	1,95 cm
Specifiek grafisch geheugentype	GDDR6	Hoogte (achterzijde)	2,09 cm
Ingebouwde grafische adapter *	✓	Gewicht *	1,9 kg
Aparte grafische adapter *	✓		



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