



# Acer Predator Helios Neo 14 PHN14-51-90PD Intel® Core™ i9 185H Laptop 36,8 cm (14.5") WQXGA 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Zwart



**Merk :** Acer

**Productfamilie:** Predator

**Artikelcode:** NH.QRPEH.001

**Productnaam :** Helios Neo 14 PHN14-51-90PD

Acer Predator Helios Neo 14 PHN14-51-90PD. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i9, Processormodel: 185H, Frequentie van processor: 2,3 GHz. Beeldscherm diagonaal: 36,8 cm (14.5"), HD type: WQXGA, Resolutie: 2560 x 1600 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               | Ingebouwde grafische adapter *                  | ✓                     |
| Type product *                         | Laptop                      | Aparte grafische adapter *                      | ✓                     |
| Kleur van het product *                | Zwart                       | On-board graphics adapter model *               | Intel Arc Graphics    |
| Vormfactor *                           | Clamshell                   | <b>Audio</b>                                    |                       |
| Markt positionering                    | Gamen                       | Aantal ingebouwde luidsprekers                  | 2                     |
| <b>Beeldscherm</b>                     |                             | Ingebouwde microfoon                            | ✓                     |
| Beeldscherm diagonaal *                | 36,8 cm (14.5")             | <b>Camera</b>                                   |                       |
| Resolutie *                            | 2560 x 1600 Pixels          | Camera voorzijde                                | ✓                     |
| Touchscreen *                          | ✗                           | Voorcamera HD-type                              | HD                    |
| HD type                                | WQXGA                       | <b>Netwerk</b>                                  |                       |
| Soort paneel                           | IPS                         | Wifi-standaard *                                | Wi-Fi 6E (802.11ax)   |
| Oorspronkelijke beeldverhouding        | 16:10                       | Wi-Fi-standaarden                               | Wi-Fi 6E (802.11ax)   |
| Schermdiameter in centimeters          | 36,8 cm                     | Mobiele netwerkverbinding *                     | ✗                     |
| RGB-kleuruimte                         | sRGB                        | Soort antenne                                   | 2x2                   |
| Kleurbereik                            | 100 procent                 | WLAN-controller-model                           | Killer Wi-Fi 6E 1675i |
| Maximale refresh snelheid              | 120 Hz                      | Fabrikant van de WLAN-controller                | Killer                |
| <b>Processor</b>                       |                             | Bluetooth                                       | ✓                     |
| Processorfabrikant *                   | Intel                       | <b>Poorten &amp; interfaces</b>                 |                       |
| Processorfamilie *                     | Intel® Core™ i9             | Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A | 2                     |
| Processorgeneratie                     | Intel Core Ultra (Series 1) | Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C | 1                     |
| Processormodel *                       | 185H                        | Aantal HDMI-poorten *                           | 1                     |
| Aantal processorkernen                 | 16                          | HDMI versie                                     | 2.1                   |
| Processor aantal threads               | 22                          | Combo koptelefoon/microfoon port                | ✓                     |
| Maximale turbofrequentie van processor | 5,1 GHz                     | Charging port type                              | DC-in ingang          |
| Frequentie van processor *             | 2,3 GHz                     | <b>Toetsenbord</b>                              |                       |
| Processor cache                        | 24 MB                       | Aanwijsapparaat                                 | Touchpad              |
| Processor cache type                   | L3                          | Toetsenbordindeling                             | QWERTY                |
| <b>Geheugen</b>                        |                             | Numeriek toetsenblok *                          | ✗                     |
| Intern geheugen *                      | 32 GB                       | Keyboard met achtergrondverlichting             | ✓                     |
| Intern geheugentype                    | LPDDR5x-SDRAM               | <b>Software</b>                                 |                       |
| Geheugen form factor                   | On-board                    | Inclusief besturingssysteem *                   | Windows 11 Home       |
| Maximum intern geheugen *              | 32 GB                       | <b>Accu/Batterij</b>                            |                       |
| <b>Opslagmedia</b>                     |                             | Batterijtechnologie                             | Lithium-Ion (Li-Ion)  |
| Totale opslagcapaciteit *              | 1 TB                        | Batterijcapaciteit *                            | 76 Wh                 |
| Opslagmedia *                          | SSD                         |   |                       |
| Totale capaciteit SSD's                | 1 TB                        |   |                       |
| Aantal geïnstalleerde SSD's            | 1                           |   |                       |
| SSD capaciteit                         | 1 TB                        |   |                       |

| Opslagmedia                        |                         | Energie                                 |            |
|------------------------------------|-------------------------|---|------------|
| SSD interfaces                     | PCI Express             | AC-adapter, vermogen                    | 230 W      |
| NVMe                               | ✓                       | <b>Beveiliging</b>                      |            |
| Soort optische drive *             | ✗                       | Bevestigingsmogelijkheid voor kabelslot | ✓          |
| Geïntegreerde geheugenkaartlezer   | ✓                       | Kabelslot sleuf type                    | Kensington |
| Compatibele geheugenkaarten        | MicroSD (TransFlash)    | <b>Gewicht en omvang</b>                |            |
| Grafisch                           |                         | Breedte                                 | 324,1 mm   |
| Discreet grafische adapter model * | NVIDIA GeForce RTX 4060 | Diepte                                  | 255,3 mm   |
| Grafische geheugen                 | 8 GB                    | Hoogte (voorzijde)                      | 1,95 cm    |
| Specifiek grafisch geheugentype    | GDDR6                   | Hoogte (achterzijde)                    | 2,09 cm    |
|                                    |                         | Gewicht *                               | 1,9 kg     |



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