



## Acer Predator Orion 7000 650 I9K13GL-24 Intel® Core™ i9 i9-13900KF 64 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4090 Windows 11 Home Tower PC Zwart

**Merk :** Acer

**Productfamilie:** Predator

**Artikelcode:** DG.E39EH.00M

**Productnaam :** 650  
I9K13GL-24

Intel® Core™ i9-13900KF - 64GB DDR5 4800 MHz - 1TB PCIe NVMe SED SSD + 1TB PCIe NVMe SED SSD - NVIDIA® GeForce® RTX 4090 24GB GDDR6X HDMI/3xDP - Intel® Z790 - No ODD - Wi-Fi 6E AX (2x2) - Liquid Cooling - 1200 Watt - Windows 11 Home - Glass Side Panel

Acer Predator Orion 7000 650 I9K13GL-24. Frequentie van processor: 3 GHz, Processorfamilie: Intel® Core™ i9, Processormodel: i9-13900KF. Intern geheugen: 64 GB, Intern geheugentype: DDR5-SDRAM, Kloksnelheid geheugen: 4800 MHz. Totale opslagcapaciteit: 2 TB, Opslagmedia: SSD. Discreet grafische adapter model: NVIDIA GeForce RTX 4090. Inclusief besturingssysteem: Windows 11 Home, Architectuur besturingssysteem: 64-bit. Netvoeding: 1200 W. Type behuizing: Tower. Type product: PC. Kleur van het product: Zwart



| Processor                              |                                | Poorten & interfaces                  |                 |
|----------------------------------------|--------------------------------|---------------------------------------|-----------------|
| Processorfabrikant *                   | Intel                          | Aantal USB 3.2 Gen 2.2 Type-C-poorten | 1               |
| Processorfamilie *                     | Intel® Core™ i9                | Aantal HDMI-poorten *                 | 1               |
| Processorgeneratie                     | Intel® 13de generatie Core™ i9 | HDMI versie                           | 2.1             |
| Processormodel *                       | i9-13900KF                     | Aantal DisplayPorts                   | 3               |
| Aantal processorkernen                 | 24                             | DisplayPort versie                    | 1.4             |
| Processor aantal threads               | 32                             | Aantal Ethernet LAN (RJ-45)-poorten   | 1               |
| Maximale turbofrequentie van processor | 5,8 GHz                        | Lijduitgang                           | ✓               |
| Frequentie van processor *             | 3 GHz                          | Lijningang                            | ✓               |
| Processor cache                        | 36 MB                          | Combo koptelefoon/microfoon port      | ✓               |
| Processor cache type                   | Smart Cache                    | Uitbreidingsmodules                   |                 |
| Bus type                               | DMI4                           | PCI Express x1 (Gen 4.x) sleuven      | 1               |
| Aantal geïnstalleerde processoren      | 1                              | PCI Express x16 (Gen 4.x) sleuven     | 1               |
| Geheugen                               |                                | PCI Express x16 (Gen 5.x) sleuven     | 1               |
| Intern geheugen *                      | 64 GB                          | Design                                |                 |
| Maximum intern geheugen *              | 64 GB                          | Type behuizing *                      | Tower           |
| Intern geheugentype                    | DDR5-SDRAM                     | Ondersteuning voor plaatsing          | Verticaal       |
| Geheugenlayout                         | 4 x 16 GB                      | Kleur van het product *               | Zwart           |
| Geheugenslots                          | 4x DIMM                        | Prestatie                             |                 |
| Kloksnelheid geheugen                  | 4800 MHz                       | Markt positionering                   | Gamen           |
| Geheugen kanaal                        | Dubbelkanaals                  | Chipset moederbord                    | Intel Z790      |
| Opslagmedia                            |                                | Audiosysteem                          | DTS:X Ultra     |
| Totale opslagcapaciteit *              | 2 TB                           | Type product *                        | PC              |
| Opslagmedia *                          | SSD                            | Software                              |                 |
| Soort optische drive *                 | ✗                              | Inclusief besturingssysteem *         | Windows 11 Home |
| Aantal storage drives geïnstalleerd    | 2                              | Architectuur besturingssysteem        | 64-bit          |
| Totale capaciteit SSD's                | 2 TB                           |                                       |                 |
| Aantal geïnstalleerde SSD's            | 2                              |                                       |                 |

| Opslagmedia                                       |                         | Processor speciale functies                              |                   |
|---------------------------------------------------|-------------------------|----------------------------------------------------------|-------------------|
| SSD capaciteit                                    | 1 TB                    | Intel® 64                                                | ✓                 |
| SSD interfaces                                    | PCI Express             | Enhanced Intel SpeedStep Technology                      | ✓                 |
| NVMe                                              | ✓                       | Ingebouwde opties beschikbaar                            | ✗                 |
| SSD-vormfactor                                    | 2.5"                    | Intel® VT-x with Extended Page Tables (EPT)              | ✓                 |
| Grafisch                                          |                         | Idle States                                              | ✓                 |
| Aparte grafische adapter *                        | ✓                       | Execute Disable Bit                                      | ✓                 |
| Ingebouwde grafische adapter *                    | ✗                       | CPU configuratie (max)                                   | 1                 |
| Discreet grafische adapter model *                | NVIDIA GeForce RTX 4090 | Intel® Virtualization Technology for Directed I/O (VT-d) | ✓                 |
| Grafische geheugen                                | 24 GB                   | Intel® Virtualization Technology (VT-x)                  | ✓                 |
| Specifiek grafisch geheugentype                   | GDDR6X                  |                                                          |                   |
| On-board graphics adapter model *                 | Niet beschikbaar        |                                                          |                   |
| Netwerk                                           |                         | Energie                                                  |                   |
| Ethernet LAN *                                    | ✓                       | Netvoeding *                                             | 1200 W            |
| Ethernet LAN, data-overdrachtsnelheden            | 10,1000,2500,100 Mbit/s | 80 PLUS certificatie                                     | 80 PLUS Gold      |
| LAN controller                                    | Killer E3100G           |                                                          |                   |
| Wifi *                                            | ✓                       | Duurzaamheid                                             |                   |
| Wifi-standaard                                    | Wi-Fi 6E (802.11ax)     | Duurzaamheidscertificaten                                | ENERGY STAR, RoHS |
| Wi-Fi-standaarden                                 | Wi-Fi 6E (802.11ax)     |                                                          |                   |
| Soort antenne                                     | 2x2                     | Gewicht en omvang                                        |                   |
| Bluetooth                                         | ✓                       | Breedte *                                                | 219 mm            |
| Bluetooth-versie                                  | 5.2                     | Diepte *                                                 | 504,8 mm          |
| Poorten & interfaces                              |                         | Hoogte *                                                 | 485 mm            |
| Aantal USB 2.0-poorten *                          | 2                       | Breedte verpakking                                       | 329 mm            |
| Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A * | 3                       | Diepte verpakking                                        | 587 mm            |
| Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C * | 1                       | Hoogte verpakking                                        | 665 mm            |
| Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A * | 3                       | Gewicht verpakking                                       | 22,3 kg           |
|                                                   |                         | Inhoud van de verpakking                                 |                   |
|                                                   |                         | Inclusief monitor *                                      | ✗                 |
|                                                   |                         | Overige specificaties                                    |                   |
|                                                   |                         | Type koeling                                             | Vloeistof         |

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