



# Lenovo ThinkStation P2 Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Tower Workstation Zwart

**Merk :** Lenovo

**Productfamilie:** ThinkStation

**Artikelcode:** 30FR000GMH

**Productnaam :** P2

- Windows 11 Pro 64-bit

- Intel Core i7-14700 (33MB Cache)

- 16GB (4400MHz) DDR5-SDRAM (2 x 8) & 512GB SSD

Intel Core i7-14700 (33MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

Lenovo ThinkStation P2. Processorfamilie: Intel® Core™ i7, Processormodel: i7-14700. Intern geheugen: 16 GB, Intern geheugentype: DDR5-SDRAM, Kloksnelheid geheugen: 4400 MHz. Totale opslagcapaciteit: 512 GB, Opslagmedia: SSD, Geïntegreerde geheugenkaartlezer. On-board graphics adapter model: Intel UHD Graphics 770. Inclusief besturingssysteem: Windows 11 Pro, Architectuur besturingssysteem: 64-bit. Netvoeding: 750 W. Type behuizing: Tower. Type product: Workstation. Kleur van het product: Zwart



| Processor                              |                     | Poorten & interfaces                              |   |
|--|---------------------|---|---|
| Processorfabrikant *                   | Intel               | Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A * | 6   |
| Processorfamilie *                     | Intel® Core™ i7     | Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A * | 2   |
| Processorgeneratie                     | Intel Core i7-14xxx | Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C * | 1   |
| Processormodel *                       | i7-14700            | Aantal HDMI-poorten *                             | 1   |
| Aantal processorkernen                 | 20                  | HDMI versie                                       | 2.1   |
| Processor aantal threads               | 28                  | Aantal DisplayPorts                               | 2   |
| Maximale turbofrequentie van processor | 5,4 GHz             | DisplayPort versie                                | 1.4   |
| Prestatiekernen                        | 8                   | Aantal Ethernet LAN (RJ-45)-poorten               | 1   |
| Efficiënte kernen                      | 12                  | Microfoon, line-in ingang                         | ✓   |
| Performance-core Max Turbo Frequency   | 5,3 GHz             | Hoofdtelefoonuitgangen                            | 1   |
| Efficient-core Max Turbo Frequency     | 4,2 GHz             | Lijnnuitgang                                      | ✓   |
| Prestatie-kernbasisfrequentie          | 2,1 GHz             | Lijningang  | ✓   |
| Efficiënte kernbasisfrequentie         | 1,5 GHz             | Combo koptelefoon/microfoon port                  | ✓   |
| Processor cache                        | 33 MB               |   |   |
| Processor cache type                   | Smart Cache         |   |   |
| Aantal geïnstalleerde processoren      | 1                   |   |   |
| Processor basisvermogen                | 65 W                |   |   |
| Maximaal turbovermogen                 | 219 W               |   |   |
| Geheugen                               |                     | Design  |   |
| Intern geheugen *                      | 16 GB               | Type behuizing *                                  | Tower                                       |
| Maximum intern geheugen *              | 128 GB              | Volume  | 17 l  |
| Intern geheugentype                    | DDR5-SDRAM          | Ondersteuning voor plaatsing                      | Verticaal                                   |
| Geheugenlayout                         | 2 x 8 GB            | Bevestigingsmogelijkheid voor kabelslot           | ✓   |
| Geheugenslots                          | 4x DIMM             | Kabelslot sleuf type                              | Kensington                                  |
| Kloksnelheid geheugen                  | 4400 MHz            | Kleur van het product *                           | Zwart                                       |
| Non-ECC                                | ✓                   |   |   |
| Geheugen kanaal                        | Dubbelkanaals       |   |   |
| Opslagmedia                            |                     | Prestatie   |   |
| Totale opslagcapaciteit *              | 512 GB              | Chipset moederbord                                | Intel W680                                  |
| Opslagmedia *                          | SSD                 | Audiochip   | Realtek ALC897Q-CG                          |
| Soort optische drive *                 | ✗                   | Ingebouwde luidsprekers                           | ✓   |
| Aantal storage drives geïnstalleerd    | 1                   | Aantal luidsprekers                               | 1   |
| Totale capaciteit SSD's                | 512 GB              | Wachtwoordbeveiliging                             | ✓   |
| Aantal geïnstalleerde SSD's            | 1                   | Password bescherming                              | BIOS, Inschakelen, Supervisor               |
| SSD capaciteit                         | 512 GB              | Trusted Platform Module (TPM)                     | ✓   |
| SSD interfaces                         | PCI Express 4.0     | Trusted Platform Module (TPM) version             | 2.0   |
| NVMe                                   | ✓                   | Type product *                                    | Workstation                                 |
| SSD-vormfactor                         | M.2                 |   |   |
|  |                     | Software  |   |
|  |                     | Inclusief besturingssysteem *                     | Windows 11 Pro                              |
|  |                     | Architectuur besturingssysteem                    | 64-bit                                      |
|  |                     | Taal besturingssysteem                            | Duits, Nederlands, Engels, Frans, Italiaans |

| Opslagmedia                            |                        | Energie                                |  |
|--|------------------------|--|--|
| Geïntegreerde geheugenkaartlezer       | ✓                      | Netvoeding *                           | 750 W  |
| Compatibele geheugenkaarten            | SD                     | <b>Eisen aan de omgeving</b>           |  |
| Grafisch                               |                        | Bedrijfstemperatuur (T-T)              | 10 - 35 °C   |
| Aparte grafische adapter *             | ✗                      | Temperatuur bij opslag                 | -40 - 60 °C  |
| Ingebouwde grafische adapter *         | ✓                      | Relatieve vochtigheid in bedrijf (V-V) | 20 - 80 procent  |
| Discreet grafische adapter model *     | Niet beschikbaar       | Luchtvochtigheid bij opslag            | 10 - 90 procent  |
| Interne-GPU-fabrikant                  | Intel                  | Hoogte, in bedrijf                     | 0 - 3048 m   |
| Familie ingebouwde grafische adapter   | Intel® UHD Graphics    | Hoogte bij opslag                      | 0 - 12192 m  |
| On-board graphics adapter model *      | Intel UHD Graphics 770 | Certificaten                           |  |
| Aantal HDMI-poorten grafische adapter  | 1                      | Certificering                          | ENERGY STAR 8.0 EPEAT Gold<br>Registered ErP Lot 3 RoHS<br>compliant TCO Certified 9.0 |
| Aantal DisplayPorts grafische adapter  | 3                      | Gewicht en omvang                      |  |
| Netwerk                                |                        | Breedte *                              | 170 mm   |
| Ethernet LAN *                         | ✓                      | Diepte *                               | 315,4 mm   |
| Ethernet LAN, data-overdrachtsnelheden | 100,1000 Mbit/s        | Hoogte *                               | 376 mm   |
| Bekabelingstechnologie                 | 10/100/1000Base-T(X)   | Gewicht *                              | 9,67 kg  |
| Wifi *                                 | ✗                      | Inhoud van de verpakking               |  |
| Bluetooth                              | ✗                      | Inclusief monitor *                    | ✗  |
|  |                        | Inclusief muis                         | ✓  |
|  |                        | Muisconnectiviteit                     | Bedraad  |
|  |                        | Toetsenbord inbegrepen                 | ✓  |
|  |                        | Toetsenbordconnectiviteit              | Bedraad  |



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