



## DELL OptiPlex 7020 Intel® Core™ i5 i5-14500T 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro MFF Mini PC Negro

Marca : DELL

Familia de productos:  
OptiPlex

Código del producto: FV8NH

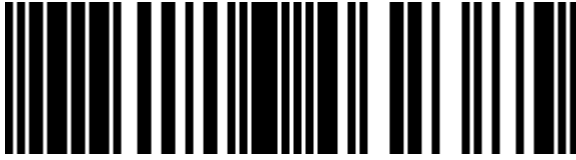
Nombre del producto : 7020

DELL OptiPlex 7020. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-14500T. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 256 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 90 W. Tipo de chasis: MFF. Tipo de producto: Mini PC. Peso: 1.32 kg. Color del producto: Negro



| Processor                            |                            | Ports & interfaces                          |                     |
|--------------------------------------|----------------------------|---------------------------------------------|---------------------|
| Processor manufacturer *             | Intel                      | PowerShare                                  | ✓                   |
| Processor family *                   | Intel® Core™ i5            | Number of USB ports with PowerShare support | 1                   |
| Processor generation                 | Intel® Core™ i5 (14th gen) | HDMI ports quantity *                       | 1                   |
| Processor model *                    | i5-14500T                  | HDMI version                                | 1.4b                |
| Processor threads                    | 20                         | DisplayPorts quantity                       | 1                   |
| Processor boost frequency            | 4.8 GHz                    | DisplayPort version                         | 1.4a                |
| Performance cores                    | 6                          | Ethernet LAN (RJ-45) ports                  | 1                   |
| Efficient cores                      | 8                          | Combo headphone/mic port                    | ✓                   |
| Performance-core Max Turbo Frequency | 4.8 GHz                    | DC-in jack                                  | ✓                   |
| Efficient-core Max Turbo Frequency   | 3.4 GHz                    | Design                                      |                     |
| Performance-core base frequency      | 1.7 GHz                    | Chassis type *                              | MFF                 |
| Efficient-core base frequency        | 1.2 GHz                    | Placement supported                         | Horizontal/Vertical |
| Processor cache                      | 24 MB                      | Cable lock slot                             | ✓                   |
| Processor cache type                 | Smart Cache                | Cable lock slot type                        | Kensington          |
| Number of processors installed       | 1                          | Product colour *                            | Black               |
| Processor base power                 | 35 W                       | Performance                                 |                     |
| Maximum turbo power                  | 92 W                       | Market positioning                          | Business            |
| Memory                               |                            | Motherboard chipset                         | Intel Q670          |
| Internal memory *                    | 16 GB                      | Audio chip                                  | Realtek ALC3204     |
| Maximum internal memory *            | 64 GB                      | Built-in speaker(s)                         | ✓                   |
| Internal memory type                 | DDR5-SDRAM                 | Number of speakers                          | 1                   |
| Memory layout (slots x size)         | 1 x 16 GB                  | Password protection                         | ✓                   |
| Memory slots                         | 2x SO-DIMM                 | Trusted Platform Module (TPM)               | ✓                   |
| Non-ECC                              | ✓                          | Trusted Platform Module (TPM) version       | 2.0                 |
| Memory data transfer rate            | 5600 MT/s                  | Product type *                              | Mini PC             |
| Storage                              |                            | Software                                    |                     |
| Total storage capacity *             | 256 GB                     | Operating system installed *                | Windows 11 Pro      |
| Storage media *                      | SSD                        | Operating system architecture               | 64-bit              |
| Optical drive type *                 | ✗                          | Power                                       |                     |
| Number of storage drives installed   | 1                          | Power supply *                              | 90 W                |
| Total SSDs capacity                  | 256 GB                     | Power supply input voltage                  | 100 - 240 V         |
| Number of SSDs installed             | 1                          | Power supply input frequency                | 50/60 Hz            |
| SSD capacity                         | 256 GB                     |                                             |                     |
| SSD interface                        | PCI Express                |                                             |                     |
| NVMe                                 | ✓                          |                                             |                     |

| Storage                                           |                        | Operational conditions            |                                   |
|---------------------------------------------------|------------------------|-----------------------------------|-----------------------------------|
| SSD form factor                                   | M.2                    | Operating temperature (T-T)       | 10 - 35 °C                        |
| SSD performance class                             | 35                     | Storage temperature (T-T)         | -40 - 65 °C                       |
| Graphics                                          |                        | Operating relative humidity (H-H) | 20 - 80%                          |
| Discrete graphics card *                          | ✗                      | Storage relative humidity (H-H)   | 5 - 95%                           |
| On-board graphics card *                          | ✓                      | Operating altitude                | -15.2 - 3048 m                    |
| Discrete graphics card model *                    | Not available          | Non-operating altitude            | -15.2 - 10668 m                   |
| On-board GPU manufacturer                         | Intel                  | Operating vibration               | 0.26 G                            |
| On-board graphics card family                     | Intel® UHD Graphics    | Non-operating vibration           | 1.37 G                            |
| On-board graphics card model *                    | Intel UHD Graphics 770 | Operating shock                   | 40 G                              |
|                                                   |                        | Non-operating shock               | 105 G                             |
| Network                                           |                        | Sustainability                    |                                   |
| Ethernet LAN *                                    | ✓                      | Sustainability certificates       | TCO, ENERGY STAR, EPEAT Climate + |
| Ethernet LAN data rates                           | 10,100,1000 Mbit/s     | Doesn't contain                   | PVC/BFR                           |
| Wi-Fi *                                           | ✗                      |                                   |                                   |
| Ports & interfaces                                |                        | Weight & dimensions               |                                   |
| USB 2.0 ports quantity *                          | 2                      | Width *                           | 36 mm                             |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3                      | Depth *                           | 178 mm                            |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1                      | Height *                          | 182 mm                            |
|                                                   |                        | Weight *                          | 1.32 kg                           |
|                                                   |                        | Packaging content                 |                                   |
|                                                   |                        | Mouse included                    | ✓                                 |
|                                                   |                        | Keyboard included                 | ✓                                 |
|                                                   |                        | Display                           |                                   |
|                                                   |                        | Display included *                | ✗                                 |



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