



DELL OptiPlex 7020 Plus Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Negro

Marca : DELL

Familia de productos:
OptiPlex

Código del producto: 07W85

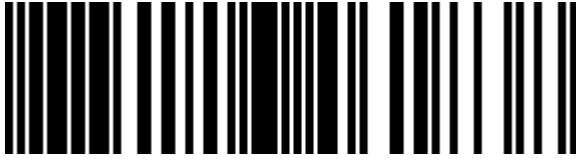
Nombre del producto : 7020
Plus

- Windows 11 Pro 64-bit
- Intel Core i7-14700 (33MB Cache)
- 16GB DDR5-SDRAM (2 x 8) & 512GB SSD
Intel Core i7-14700 (33MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit
DELL OptiPlex 7020 Plus. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-14700.
Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Wifi.
Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 260 W. Tipo de chasis: SFF. Tipo de producto: PC. Color del producto: Negro



| Processor | | Ports & interfaces | |
|--------------------------------------|----------------------------|---|--------------------|
| Processor manufacturer * | Intel | Number of USB ports with PowerShare support | 1 |
| Processor family * | Intel® Core™ i7 | USB Type-C DisplayPort Alternate Mode | ✓ |
| Processor generation | Intel® Core™ i7 (14th gen) | DisplayPorts quantity | 3 |
| Processor model * | i7-14700 | DisplayPort version | 1.4a |
| Processor cores | 20 | Ethernet LAN (RJ-45) ports | 1 |
| Processor threads | 28 | Line-out | ✓ |
| Processor boost frequency | 5.4 GHz | Line-in | ✓ |
| Performance cores | 8 | Combo headphone/mic port | ✓ |
| Efficient cores | 12 | Total number of SATA connectors | 2 |
| Performance-core Max Turbo Frequency | 5.3 GHz | Number of SATA III connectors | 2 |
| Efficient-core Max Turbo Frequency | 4.2 GHz | Expansion slots | |
| Performance-core base frequency | 2.1 GHz | PCI Express x1 (Gen 3.x) slots | 1 |
| Efficient-core base frequency | 1.5 GHz | PCI Express x4 (Gen 3.x) slots | 1 |
| Processor cache | 33 MB | PCI Express x16 (Gen 3.x) slots | 1 |
| Processor cache type | Smart Cache | PCI Express x16 (Gen 4.x) slots | 1 |
| Number of processors installed | 1 | Design | |
| Processor base power | 65 W | Chassis type * | SFF |
| Maximum turbo power | 219 W | Placement supported | Vertical |
| Memory | | Cable lock slot | ✓ |
| Internal memory * | 16 GB | Cable lock slot type | Kensington |
| Maximum internal memory * | 128 GB | Product colour * | Black |
| Internal memory type | DDR5-SDRAM | Performance | |
| Memory layout (slots x size) | 2 x 8 GB | Motherboard chipset | Intel Q670 |
| Memory slots | 4x DIMM | Audio chip | Realtek ALC3246-CG |
| Buffered memory type | Unregistered (unbuffered) | Trusted Platform Module (TPM) | ✓ |
| Memory data transfer rate | 4400 MT/s | | |

| Storage | | Performance | |
|---|---|--|--|
| Total storage capacity * | 512 GB | Trusted Platform Module (TPM) version | 2.0 |
| Storage media * | SSD | Product type * | PC |
| Optical drive type * | ✗ | Software | |
| Total SSDs capacity | 512 GB | Operating system installed * | Windows 11 Pro |
| Number of SSDs installed | 1 | Operating system architecture | 64-bit |
| SSD capacity | 512 GB | Operating system language | English, Spanish, French, Brazilian-Portuguese |
| SSD interface | PCI Express 4.0 | Trial software | Activate Your Microsoft 365 For A 30 Day Trial |
| NVMe | ✓ | Power | |
| SSD form factor | M.2 | Power supply * | 260 W |
| Graphics | | Power supply input voltage | 90 - 264 V |
| Discrete graphics card * | ✗ | Power supply input frequency | 47/63 Hz |
| On-board graphics card * | ✓ | 80 PLUS certification | 80 PLUS Bronze |
| Discrete graphics card model * | Not available | Weight & dimensions | |
| On-board GPU manufacturer | Intel | Width * | 92.6 mm |
| On-board graphics card family | Intel® UHD Graphics | Depth * | 292.8 mm |
| On-board graphics card model * | Intel UHD Graphics 770 | Height * | 290 mm |
| Network | | Packaging content | |
| Ethernet LAN * | ✓ | Cables included | AC |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | Carbon footprint | |
| Cabling technology | 10/100/1000Base-T(X) | Total carbon footprint (kg of CO2e) | 160 |
| Wi-Fi * | ✓ | Carbon emissions, manufacturing (kg of CO2e) | 80 |
| Top Wi-Fi standard | Wi-Fi 6E (802.11ax) | Carbon emissions, logistics (kg of CO2e) | 11 |
| Wi-Fi standards | 802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax) | Carbon emissions, energy usage (kg of CO2e) | 64 |
| WLAN controller manufacturer | Intel | Carbon emissions, end-of-life (kg of CO2e) | 4 |
| WLAN controller model | Intel Wi-Fi 6E AX211 | Total carbon emissions, w/o use phase (kg of CO2e) | 96 |
| Antenna type | 2x2 | PAIA version | GaBi version 1, 2024 |
| Bluetooth | ✓ | Display | |
| Ports & interfaces | | Display included * | ✗ |
| USB 2.0 ports quantity * | 4 | Other features | |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3 | Antenna connector type | External antenna |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 2 | | |
| USB 3.2 Gen 2x2 Type-C ports quantity | 1 | | |
| PowerShare | ✓ | | |



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