

DELL OptiPlex 7000 Intel® Core™ i7 i7-12700 8 GB DDR4-SDRAM 512 GB SSD Windows 10 Pro SFF PC Negro

Marca : DELL Familia de productos: Código del producto:
OptiPlex O700SF17S8512GBLANOD

Nombre del producto: 7000

DELL OptiPlex 7000. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-12700. Memoria interna: 8 GB, Tipo de memoria interna: DDR4-SDRAM, Velocidad de memoria del reloj: 3200 MHz. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Wifi. Sistema operativo instalado: Windows 10 Pro, Arquitectura del sistema operativo: 64-bit. Tipo de chasis: SFF. Tipo de producto: PC. Peso: 5.3 kg. Color del producto: Negro





| Processor | | Expansion slots | |
|--|---|--|--|
| Processor manufacturer * Processor family * | Intel Intel® Core™ i7 | PCI Express x4 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots | 1 1 |
| Processor generation Processor model * Processor cores Processor boost frequency Processor cache Bus type Number of processors installed | 12th gen Intel® Core™ i7 i7-12700 12 4.9 GHz 25 MB DMI4 1 | Design Chassis type * Placement supported Cable lock slot Cable lock slot type Product colour * | SFF Horizontal/Vertical Kensington Black |
| Memory | | Performance | |
| Internal memory * Maximum internal memory * Internal memory type Memory layout (slots x size) Memory slots Memory clock speed | 8 GB 128 GB DDR4-SDRAM 1 x 8 GB 4x DIMM 3200 MHz | Motherboard chipset Audio chip Audio system Audio output channels Trusted Platform Module (TPM) Product type * | Intel Q670 Realtek ALC3246-CG High Definition Audio 4.0 channels PC |
| Storage | | Software | |
| Total storage capacity * Storage media * | 512 GB SSD | Operating system installed * Operating system architecture | Windows 10 Pro 64-bit |
| Optical drive type * | × | Processor special features | |
| Number of storage drives installed Total SSDs capacity Number of SSDs installed SSD capacity | 1 512 GB 1 512 GB | Intel 64 Enhanced Intel SpeedStep Technology Embedded options available | ×× |
| SSD interface NVMe SSD form factor | PCI Express ✓ M.2 | Intel VT-x with Extended Page Tables (EPT) Idle States | ✓ ✓ |

| Graphics | | Processor special features | |
|---------------------------------------|---|---|-----------------|
| Discrete graphics card * | × | Intel Stable Image Platform Program | ✓ |
| On-board graphics card * | ✓ | (SIPP) | |
| Discrete graphics card model * | Not available | Intel Trusted Execution Technology | ✓ |
| On-board GPU manufacturer | Intel | Execute Disable Bit | |
| On-board graphics card model * | Intel UHD Graphics 770 | CPU configuration (max) | 1 |
| Network | | Intel Virtualization Technology for Directed I/O (VT-d) | ✓ |
| Ethernet LAN * | ✓ | Intel Virtualization Technology (VT- | 1 |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | x) | • |
| Cabling technology | 10/100/1000Base-T(X) | Power | |
| LAN controller | Intel® I219 | Power supply input voltage | 90 - 264 V |
| Wi-Fi * | ✓ | Power supply input frequency | 47 - 63 Hz |
| Top Wi-Fi standard | Wi-Fi 6E (802.11ax) | Operational conditions | |
| Mi Fi atau da uda | 802.11a, 802.11b, 802.11g, Wi-Fi 4 | Operating temperature (T-T) | 10 - 35 °C |
| Wi-Fi standards | (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax) | Storage temperature (T-T) | -40 - 65 °C |
| WLAN controller manufacturer | Intel | Operating relative humidity (H-H) | 20 - 80% |
| WLAN controller model | Intel Wi-Fi 6E AX211 | Storage relative humidity (H-H) | 5 - 95% |
| Antenna type | 2x2 | Operating altitude | -15.2 - 3048 m |
| Bluetooth | ✓ | Non-operating altitude | -15.2 - 10668 m |
| Ports & interfaces | | Operating vibration | 0.26 G |
| USB 2.0 ports quantity * | 4 | Non-operating vibration | 1.37 G |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A | | Non-operating shock | 105 G |
| ports quantity * | 3 | Weight & dimensions | |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A | 2 | Width * | 92.6 mm |
| ports quantity * | | Depth * | 292.8 mm |
| USB 3.2 Gen 2x2 Type-C ports quantity | 1 | Height * | 290 mm |
| PowerShare | ✓ | Weight * | 5.3 kg |
| DisplayPorts quantity | 3 | Packaging content | |
| DisplayPort version | 1.4 | Cables included | AC |
| Ethernet LAN (RJ-45) ports | 1 | Display | |
| Line-out | ✓ | | v. |
| Line-in | ✓ | Display included * | X |
| Combo headphone/mic port | / | | |
| Number of SATA III connectors | 3 | | |
| | - | | |

