

DELL OptiPlex 7020 Intel® Core™ i5 i5-14500 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini Tower PC Black

Brand : DELL

Product family: OptiPlex

Product code: 6DT3D

Product name : 7020

- Windows 11 Pro 64-bit

- Intel Core i5-14500 (24MB Cache)

- 8GB DDR5-SDRAM (1 x 8) & 512GB SSD

Intel Core i5-14500 (24MB Cache), 8GB DDR5-SDRAM, 512GB SSD, DVD±RW, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

DELL OptiPlex 7020 Intel® Core™ i5 i5-14500 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini Tower PC Black:

Commercial desktop with DDR5 memory, 8 native USBs including 1 USB-C, 1 native DisplayPort, and 1 native HDMI.

DELL OptiPlex 7020. Processor family: Intel® Core™ i5, Processor model: i5-14500. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD, Optical drive type: DVD±RW. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Mini Tower. Product type: PC. Product colour: Black







| Processor | | Ports & interfaces | |
|---|---|---|--|
| Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency | Intel® Core™ i5 Intel® Core™ i5 (14th gen) i5-14500 14 20 5 GHz 6 8 5 GHz | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Ethernet LAN (RJ-45) ports Combo headphone/mic port Number of rear USB ports Number of front USB ports Number of front audio ports | 1 1.4b 1 1.4a 1 ✓ 4 4 |
| Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache Processor cache type Number of processors installed Number of processors supported Processor base power | 3.7 GHz 2.6 GHz 1.9 GHz 24 MB Smart Cache 1 1 65 W 154 W | Design Chassis type * Placement supported Water cooling system Cable lock slot Cable lock slot type Product colour * | Mini Tower Horizontal/Vertical × ✓ Kensington Black |
| Maximum turbo power | | Performance | |
| Memory Internal memory * Maximum internal memory * Internal memory type Memory layout (slots x size) Memory slots Memory channels Memory data transfer rate | 8 GB 64 GB DDR5-SDRAM 1 x 8 GB 2x DIMM Single-channel 4800 MT/s | Market positioning Motherboard chipset Audio chip Built-in speaker(s) Number of speakers Password protection Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Product type * | Business Intel Q670 Realtek ALC3204-CG 1 2.0 PC |

| Storage | | Software | |
|---|---------------------------------|---------------------------------------|---|
| Total storage capacity * | 512 GB | Operating system installed * | Windows 11 Pro |
| Storage media * | SSD | Operating system architecture | 64-bit |
| Optical drive type * Number of storage drives installed Total SSDs capacity Number of SSDs installed | DVD±RW 1 512 GB 1 | Operating system language | German, Dutch, English, French, Italian |
| | | Trial software | Activate Your Microsoft 365 For A 30 Day Trial |
| SSD capacity | 512 GB | Power | |
| SSD interface | PCI Express | Power supply * | 180 W |
| NVMe | ✓ | Power supply input voltage | 90 - 264 V |
| SSD form factor | M.2 | Power supply input frequency | 47/63 Hz |
| SSD performance class | 35 | 80 PLUS certification | 80 PLUS Bronze |
| Compatible memory cards | Not supported | Operational conditions | |
| RAID support | × | Operating temperature (T-T) | 10 - 35 °C |
| Graphics | | Storage temperature (T-T) | -40 - 65 °C |
| Discrete graphics card * | × | Operating relative humidity (H-H) | 20 - 80% |
| On-board graphics card * | 1 | Storage relative humidity (H-H) | 5 - 95% |
| Discrete graphics card model * | Not available | Operating altitude | -15.2 - 3048 m |
| On-board GPU manufacturer | Intel | Non-operating altitude | -15.2 - 10668 m |
| On-board graphics card family | Intel [®] UHD Graphics | Operating vibration | 0.26 G |
| On-board graphics card model * | Intel UHD Graphics 770 | Non-operating vibration | 1.37 G |
| Maximum on-board graphics card | 7680 x 4320 pixels | Operating shock | 40 G |
| resolution | 7000 x 4520 pixels | Non-operating shock | 105 G |
| Network | | Sustainability | |
| Ethernet LAN * | ✓ | Sustainability compliance | 1 |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | Sustainability certificates | ENERGY STAR, EPEAT Climate +, |
| LAN controller | Intel® I219-LM | | тсо |
| Wi-Fi * Bluetooth | × | Weight & dimensions | |
| | ^ | Width * | 154 mm |
| Ports & interfaces | | Depth * | 292.2 mm |
| USB 2.0 ports quantity * | 4 | Height * | 324.3 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3 | Packaging content | |
| | | Display included * | × |
| | | Mouse included on selected markets | Dell Optical Mouse-MS116 - Black |
| | | Keyboard included on selected markets | Dell Multimedia Keyboard-KB216 - UK (QWERTY) - Black |
| | | Cables included | A.C. |

Cables included

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