

## DELL OptiPlex 7020 Intel® Core<sup>™</sup> 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 *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-C	1
Processor family *	Intel® Core™ i5	ports quantity *	
Processor generation	Intel® Core™ i5 (14th gen)	HDMI ports quantity *	1
Processor model *	i5-14500	HDMI version	1.4b
Processor cores	14	DisplayPorts quantity	1
Processor threads	20	DisplayPort version	1.4a
Processor boost frequency	5 GHz	Ethernet LAN (RJ-45) ports	1
Performance cores	6	Combo headphone/mic port	1
Efficient cores	8	Number of rear USB ports	4
Performance-core Max Turbo	5 GHz	Number of front USB ports	4
Frequency		Number of front audio ports	1
Efficient-core Max Turbo Frequency		Design	
Performance-core base frequency	2.6 GHz	Chassis type *	Mini Tower
Efficient-core base frequency	1.9 GHz	Placement supported	Horizontal/Vertical
Processor cache	24 MB		
Processor cache type	Smart Cache	Water cooling system	×
Number of processors installed	1	Cable lock slot	Image: A start of the start
Number of processors supported	1	Cable lock slot type	Kensington
Processor base power	65 W	Product colour *	Black
Maximum turbo power	154 W	Performance	
Memory		Market positioning	Business
Internal memory *	8 GB	Motherboard chipset	Intel Q670
Maximum internal memory *	64 GB	Audio chip	Realtek ALC3204-CG
Internal memory type	DDR5-SDRAM	Built-in speaker(s)	1
Memory layout (slots x size)	1 x 8 GB	Number of speakers	1
Memory slots	2x DIMM	Password protection	1
Memory channels	Single-channel 4800 MT/s	Trusted Platform Module (TPM)	1
		Trusted Platform Module (TPM) version	2.0

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

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	AC



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