

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 *	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	 × ✓ Not available Intel Intel ® UHD Graphics Intel UHD Graphics 770 7680 x 4320 pixels 	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	 ENERGY STAR, EPEAT Climate +, TCO
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 * Packaging content	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



5397184852903

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.