

## 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 <sup>®</sup> 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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