



## DELL OptiPlex 7020 Intel® Core™ i5 i5-14500 8 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro SFF PC Black



**Brand :** DELL

**Product family:** OptiPlex

**Product code:** T42NV

**Product name :** 7020

- Windows 11 Pro 64-bit  
 - Intel Core i5-14500 (24MB Cache)  
 - 8GB DDR5-SDRAM & 256GB SSD  
 Intel Core i5-14500 (24MB Cache), 8GB DDR5-SDRAM, 256GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

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### Intelligent desktops for every workstyle

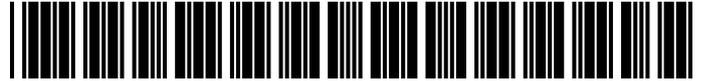
Find your OptiPlex in just two steps: Select your form factor, then choose the right features for the job. Simplified management: Our new OptiPlex desktops with Intel® Core™ processors (14th gen) feature one BIOS for All-in-Ones and one BIOS across Towers, Small Form Factors and Micro Form Factors. DELL OptiPlex 7020. Processor family: Intel® Core™ i5, Processor model: i5-14500. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. 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: SFF. Product type: PC. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	Cabling technology	10/100/1000Base-T(X)
Processor family *	Intel® Core™ i5	Wi-Fi *	✗
Processor generation	Intel® Core™ i5 (14th gen)	<b>Ports &amp; interfaces</b>	
Processor model *	i5-14500	USB 2.0 ports quantity *	4
Processor cores	14	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor threads	20	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor boost frequency	5 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance cores	6	HDMI ports quantity *	1
Efficient cores	8	HDMI version	1.4b
Performance-core Max Turbo Frequency	5 GHz	DisplayPorts quantity	1
Efficient-core Max Turbo Frequency	3.7 GHz	DisplayPort version	1.4a
Performance-core base frequency	2.6 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	1.9 GHz	Combo headphone/mic port	✓
Processor cache	24 MB	Total number of SATA connectors	2
Processor cache type	Smart Cache	<b>Expansion slots</b>	
Number of processors installed	1	PCI Express x1 (Gen 3.x) slots	1
Processor base power	65 W	PCI Express x16 (Gen 3.x) slots	1
Maximum turbo power	154 W	<b>Design</b>	
<b>Memory</b>		Chassis type *	SFF
Internal memory *	8 GB	Placement supported	Vertical
Maximum internal memory *	64 GB	Cable lock slot	✓
Internal memory type	DDR5-SDRAM	Cable lock slot type	Kensington
Memory slots	2x DIMM	Product colour *	Black
Buffered memory type	Unregistered (unbuffered)		
<b>Storage</b>			
Total storage capacity *	256 GB		
Storage media *	SSD		

Storage		Performance	
Optical drive type *	✗	Motherboard chipset	Intel Q670
Number of storage drives installed	1	Audio chip	Realtek ALC3204-CG
Total SSDs capacity	256 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Product type *	PC
SSD capacity	256 GB	Trusted Platform Module (TPM) version	2.0
SSD interface	PCI Express	Software	
NVMe	✓	Operating system architecture	64-bit
SSD form factor	M.2	Operating system installed *	Windows 11 Pro
Graphics		Power	
Discrete graphics card *	✗	Power supply *	180 W
On-board graphics card *	✓	Power supply input voltage	90 - 264 V
Discrete graphics card model *	Not available	Power supply input frequency	47/63 Hz
On-board GPU manufacturer	Intel	Weight & dimensions	
On-board graphics card family	Intel® UHD Graphics	Width *	92.6 mm
On-board graphics card model *	Intel UHD Graphics 770	Depth *	292.8 mm
Network		Height *	290 mm
Ethernet LAN *	✓	Packaging content	
Ethernet LAN data rates	10,100,1000 Mbit/s	Cables included	AC
		Display	
		Display included *	✗



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### Catalog Object Cloud



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