

## DELL OptiPlex 7020 Intel® Core<sup>™</sup> i5 i5-14500 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini Tower PC Must

Brand : DELL

Product family: OptiPlex

Product code: N00807020MTEMEA VP

## Product name : 7020

DELL OptiPlex 7020. Protsessori perekond: Intel® Core™ i5, Protsessori mudel: i5-14500. Sisemälu: 8 GB, Sisemälu tüüp: DDR5-SDRAM. Salvestusmaht kokku: 512 GB, Salvestusseade: SSD, Optilise seadme tüüp: DVD±RW. Pardagraafika adapteri mudel: Intel UHD Graphics 770. Installitud operatsioonisüsteem: Windows 11 Pro, Operatsioonisüsteemi arhitektuur: 64-bit. Toiteallikas: 180 W. Keretüüp: Mini Tower. Toote tüüp: PC. Toote värv: Must





Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores	Intel Intel® Core™ i5 Intel® Core™ i5 (14th gen) i5-14500 14 20 5 GHz 6	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	1 1.4b 1 1.4a 1
Efficient cores	8	Design	
Performance-core Max Turbo Frequency Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache	5 GHz 3.7 GHz 2.6 GHz 1.9 GHz 24 MB	Chassis type * Placement supported Cable lock slot Cable lock slot type Product colour *	Mini Tower Horizontal/Vertical ✓ Kensington Black
Processor cache type	Smart Cache	Performance	
Number of processors installed Processor base power Maximum turbo power	1 65 W 154 W	Market positioning Motherboard chipset Audio chip	Business Intel Q670 Realtek ALC3204-CG
Memory		Built-in speaker(s)	1
Internal memory * Maximum internal memory * Internal memory type Memory layout (slots x size) Memory slots Memory data transfer rate	8 GB 64 GB DDR5-SDRAM 1 x 8 GB 2x DIMM 4800 MT/s	Number of speakers Password protection Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Product type *	1 ✓ 2.0 PC
Storage		Software	
Total storage capacity *	512 GB	Operating system installed *	Windows 11 Pro

Storage		Software	
Storage media *	SSD	Operating system architecture	64-bit
Optical drive type * Number of storage drives installed Total SSDs capacity	DVD±RW 1 512 GB	Trial software	Microsoft Office Trial, McAfee Business Protection 1-year
		Power	
Number of SSDs installed	1	Power supply *	180 W
SSD capacity	512 GB	Power supply input voltage	90 - 264 V
SSD interface	PCI Express	Power supply input frequency	47/63 Hz
NVMe	✓	80 PLUS certification	80 PLUS Bronze
SSD form factor	M.2	Operational conditions	
Graphics		Operating temperature (T-T)	10 - 35 °C
Discrete graphics card *	×	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	20 - 80%
Discrete graphics card model *	Not available	Storage relative humidity (H-H)	5 - 95%
On-board GPU manufacturer	Intel	Operating altitude	-15.2 - 3048 m
On-board graphics card family	Intel <sup>®</sup> UHD Graphics	Non-operating altitude Operating vibration	-15.2 - 10668 m 0.26 G
On-board graphics card model *	Intel UHD Graphics 770	Non-operating vibration	0.20 G 1.37 G
Network		Operating shock	40 G
Ethernet LAN * Ethernet LAN data rates LAN controller	✓ 10,100,1000 Mbit/s Intel® I219-LM	Non-operating shock	105 G
		Sustainability	
Wi-Fi *	X	Sustainability compliance	<ul> <li>Image: A second s</li></ul>
Ports & interfaces		Sustainability certificates	ENERGY STAR, EPEAT Climate +, TCO
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Weight & dimensions	
	3	Width *	154 mm
		Depth *	292.2 mm
		Height *	324.3 mm
		Packaging content	
		Display included *	×

Cables included

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