

DELL OptiPlex 7020 Intel® Core™ i5 i5-14500 8 Go DDR5-SDRAM 512 Go SSD Windows 11 Pro Mini Tower PC Noir

Marque : DELL Famille de produit: OptiPlex Code produit: 6DT3D

Nom du produit : 7020

DELL OptiPlex 7020. Famille de processeur: Intel® Core™ i5, Modèle de processeur: i5-14500. Mémoire interne: 8 Go, Type de mémoire interne: DDR5-SDRAM. Capacité totale de stockage: 512 Go, Supports de stockage: SSD, Type de lecteur optique: DVD±RW. Modèle d'adaptateur graphique à bord: Intel UHD Graphics 770. Système d'exploitation installé: Windows 11 Pro, Architecture du système d'exploitation: 64-bit. Alimentation d'énergie: 180 W. Type de châssis: Mini Tower. Type de produit: PC. Couleur du produit: Noir





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 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	3.7 GHz 2.6 GHz 1.9 GHz	Design Chassis type *	Mini Tower
Processor cache Processor cache type	24 MB Smart Cache	Placement supported Water cooling system Cable lock slot	Horizontal/Vertical X
Number of processors installed Number of processors supported Processor base power	1 1 65 W	Cable lock slot type Product colour *	Kensington Black
Maximum turbo power	154 W	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	Business Intel Q670 Realtek ALC3204-CG 1 2.0

Storage		Performance	
Total storage capacity * Storage media * Optical drive type * Number of storage drives installed	512 GB SSD DVD±RW 1	Product type *	PC
		Software	
		Operating system installed *	Windows 11 Pro
Total SSDs capacity	512 GB	Operating system architecture	64-bit
Number of SSDs installed	1	Operating system language	German, Dutch, English, French, Italian
SSD capacity	512 GB	Tital and an an	Activate Your Microsoft 365 For A 30
SSD interface	PCI Express	Trial software	Day Trial
NVMe	✓	Power	
SSD form factor	M.2	Power supply *	180 W
SSD performance class Compatible memory cards	35 Not supported	Power supply input voltage	90 - 264 V
RAID support	X	Power supply input frequency	47/63 Hz
	^	80 PLUS certification	80 PLUS Bronze
Graphics		Operational conditions	
Discrete graphics card *	×	Operating temperature (T-T)	10 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card model *	Not available	Operating relative humidity (H-H)	20 - 80% 5 - 95%
On-board GPU manufacturer On-board graphics card family	Intel® UHD Graphics	Storage relative humidity (H-H) Operating altitude	-15.2 - 3048 m
On-board graphics card model *	Intel UHD Graphics 770	Non-operating altitude	-15.2 - 10668 m
Maximum on-board graphics card	·	Operating vibration	0.26 G
resolution	7680 x 4320 pixels	Non-operating vibration	1.37 G
Network		Operating shock	40 G
Ethernet LAN *	✓	Non-operating shock	105 G
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability	
LAN controller	Intel® I219-LM	Sustainability compliance	✓
Wi-Fi *	×	Sustainability certificates	ENERGY STAR, EPEAT Climate +, TCO
Bluetooth	×	Well-life discourts as	100
Ports & interfaces		Weight & dimensions	154
USB 2.0 ports quantity *	4	Width * Depth *	154 mm 292.2 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3	Height *	324.3 mm
ports quantity *		Packaging content	<u></u>
		Display included *	×
		Mouse included on selected markets	
		Keyboard included on selected	Dell Multimedia Keyboard-KB216 -
		markets	UK (QWERTY) - Black
		Cables included	AC



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