

## DELL OptiPlex 7020 Intel® Core™ i5 i5-14500 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro MFF Mini PC Negro

Marca : DELL Familia de productos: Código del producto:
OptiPlex 884116462460-DT

Nombre del producto: 7020

DELL OptiPlex 7020. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-14500. Memoria interna: 32 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Tipo de chasis: MFF. Tipo de producto: Mini PC. Color del producto: Negro





Processor		Ports & interfaces	
rocessor manufacturer * Intel rocessor family * Intel® Core™ i5 rocessor generation Intel® Core™ i5 (14th gen) rocessor model * i5-14500 rocessor threads 20 rocessor boost frequency 5 GHz erformance cores 6	HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Ethernet LAN (RJ-45) ports Combo headphone/mic port DC-in jack	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	nt-core base frequency 1.9 CHZ  1.9 GHZ  3.7 GHZ  2.6 GHZ  1.9 GHZ	Chassis type * Placement supported Cable lock slot Cable lock slot type	MFF Horizontal/Vertical ✓ Kensington
Processor cache	24 MB Smart Cache	Product colour *	Black
Processor cache type  Number of processors installed	1	Performance	
Processor base power Maximum turbo power	65 W 154 W	Market positioning Motherboard chipset	Business Intel Q670
Memory		Audio chip	Realtek ALC3204
Internal memory * Maximum internal memory * Internal memory type Memory slots	32 GB 64 GB DDR5-SDRAM 2x SO-DIMM	Built-in speaker(s)  Number of speakers  Password protection  Trusted Platform Module (TPM)	1 /
Storage		Trusted Platform Module (TPM) version	2.0
Total storage capacity *	512 GB	Product type *	Mini PC
Storage media *	SSD	Software	
Optical drive type *  Total SSDs capacity	X 512 GB	Operating system installed * Operating system architecture	Windows 11 Pro 64-bit
Number of SSDs installed	1 512 GB	Power	
SSD capacity  Graphics	312 GB	Power supply input voltage Power supply input frequency	100 - 240 V 50/60 Hz
Discrete graphics card *	X	Operational conditions	
On-board graphics card * Discrete graphics card model * On-board GPU manufacturer	✓ Not available Intel	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	10 - 35 °C -40 - 65 °C 20 - 80%

Graphics		Operational conditions		
On-board graphics card family On-board graphics card model *	Intel® UHD Graphics Intel UHD Graphics 770	Storage relative humidity (H-H) Operating altitude	5 - 95% -15.2 - 3048 m	
Network		Non-operating altitude Operating vibration	-15.2 - 10668 m 0.26 G	
Ethernet LAN * Ethernet LAN data rates	✓ 10,100,1000 Mbit/s	Non-operating vibration Operating shock	1.37 G 40 G	
Ports & interfaces		Non-operating shock	105 G	
USB 2.0 ports quantity *	2	Sustainability	ty	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Sustainability certificates	TCO, ENERGY STAR, EPEAT Climate +	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Doesn't contain	PVC/BFR	
PowerShare	✓	Weight & dimensions		
Number of USB ports with PowerShare support	1	Width * Depth * Height *	36 mm 178 mm 182 mm	
		Display		
		Display included *	×	

