



DELL OptiPlex 7020 Intel® Core™ i3 i3-14100 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Negro

Marca : DELL

Familia de productos: OptiPlex

Código del producto: YXPVM

Nombre del producto : 7020

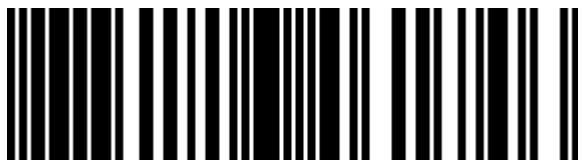


DELL OptiPlex 7020. Familia de procesador: Intel® Core™ i3, Modelo del procesador: i3-14100. Memoria interna: 8 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 730. Wifi. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 180 W. Tipo de chasis: SFF. Tipo de producto: PC. Color del producto: Negro



Processor		Ports & interfaces	
Processor manufacturer *	Intel	HDMI version	1.4b
Processor family *	Intel® Core™ i3	DisplayPorts quantity	1
Processor generation	Intel® Core™ i3 (14th gen)	DisplayPort version	1.4a
Processor model *	i3-14100	Ethernet LAN (RJ-45) ports	1
Processor cores	4	Combo headphone/mic port	✓
Processor threads	8	DC-in jack	✓
Processor boost frequency	4.7 GHz	Total number of SATA connectors	2
Performance cores	4	Expansion slots	
Performance-core Max Turbo Frequency	4.7 GHz	PCI Express x1 (Gen 3.x) slots	1
Performance-core base frequency	3.5 GHz	PCI Express x16 (Gen 3.x) slots	1
Processor cache	12 MB	Design	
Processor cache type	Smart Cache	Chassis type *	SFF
Number of processors installed	1	Placement supported	Vertical
Processor base power	60 W	Cable lock slot	✓
Maximum turbo power	110 W	Cable lock slot type	Kensington
Memory		Product colour *	Black
Internal memory *	8 GB	Performance	
Maximum internal memory *	64 GB	Market positioning	Business
Internal memory type	DDR5-SDRAM	Motherboard chipset	Intel Q670
Memory layout (slots x size)	1 x 8 GB	Audio chip	Realtek ALC3204-CG
Memory slots	2x DIMM	Built-in speaker(s)	✓
Buffered memory type	Unregistered (unbuffered)	Number of speakers	1
Storage		Password protection	✓
Total storage capacity *	512 GB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Product type *	PC
Total SSDs capacity	512 GB		

Storage		Software	
Number of SSDs installed	1	Operating system installed *	Windows 11 Pro
SSD capacity	512 GB	Operating system architecture	64-bit
SSD interface	PCI Express 4.0	Operating system language	English, Spanish, French, Brazilian-Portuguese
NVMe	✓	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
SSD form factor	M.2		
SSD performance class	25		
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	80 PLUS certification	80 PLUS Bronze
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel UHD Graphics 730		
Network		Operational conditions	
Ethernet LAN *	✓	Operating temperature (T-T)	10 - 35 °C
Ethernet LAN data rates	10,100,1000 Mbit/s	Storage temperature (T-T)	-40 - 65 °C
Cabling technology	10/100/1000Base-T(X)	Operating relative humidity (H-H)	20 - 80%
Wi-Fi *	✓	Storage relative humidity (H-H)	5 - 95%
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Operating altitude	-15.2 - 3048 m
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Non-operating altitude	-15.2 - 10668 m
WLAN controller manufacturer	Intel	Operating vibration	0.26 G
WLAN controller model	Intel Wi-Fi 6E AX210	Non-operating vibration	1.37 G
Antenna type	2x2	Operating shock	40 G
Bluetooth	✓	Non-operating shock	105 G
Ports & interfaces		Sustainability	
USB 2.0 ports quantity *	4	Sustainability certificates	TCO, ENERGY STAR, EPEAT Climate +
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Doesn't contain	PVC/BFR
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
PowerShare	✓		
Number of USB ports with PowerShare support	1	Weight & dimensions	
USB Type-C DisplayPort Alternate Mode	✓	Width *	92.6 mm
HDMI ports quantity *	1	Depth *	292.8 mm
		Height *	290 mm
Packaging content		Display	
		Cables included	AC
		Display included *	✗
Technical details		Box contents	
		Box contents	external antenna



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