



## DELL OptiPlex 7020 Plus Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Negro

Marca : DELL

Familia de productos:  
OptiPlex

Código del producto: 07W85

Nombre del producto : 7020 Plus

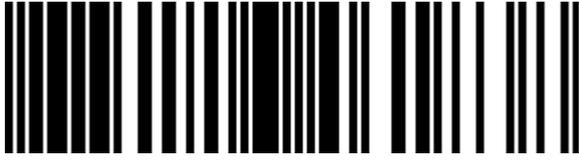
- Windows 11 Pro 64-bit  
- Intel Core i7-14700 (33MB Cache)  
- 16GB DDR5-SDRAM (2 x 8) & 512GB SSD  
Intel Core i7-14700 (33MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

DELL OptiPlex 7020 Plus. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-14700. Memoria interna: 16 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. Wifi. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 260 W. Tipo de chasis: SFF. Tipo de producto: PC. Color del producto: Negro



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Number of USB ports with PowerShare support	1
Processor family *	Intel® Core™ i7	USB Type-C DisplayPort Alternate Mode	✓
Processor generation	Intel® Core™ i7 (14th gen)	DisplayPorts quantity	3
Processor model *	i7-14700	DisplayPort version	1.4a
Processor cores	20	Ethernet LAN (RJ-45) ports	1
Processor threads	28	Line-out	✓
Processor boost frequency	5.4 GHz	Line-in	✓
Performance cores	8	Combo headphone/mic port	✓
Efficient cores	12	Total number of SATA connectors	2
Performance-core Max Turbo Frequency	5.3 GHz	Number of SATA III connectors	2
Efficient-core Max Turbo Frequency	4.2 GHz	<b>Expansion slots</b>	
Performance-core base frequency	2.1 GHz	PCI Express x1 (Gen 3.x) slots	1
Efficient-core base frequency	1.5 GHz	PCI Express x4 (Gen 3.x) slots	1
Processor cache	33 MB	PCI Express x16 (Gen 3.x) slots	1
Processor cache type	Smart Cache	PCI Express x16 (Gen 4.x) slots	1
Number of processors installed	1	<b>Design</b>	
Processor base power	65 W	Chassis type *	SFF
Maximum turbo power	219 W	Placement supported	Vertical
<b>Memory</b>		Cable lock slot	✓
Internal memory *	16 GB	Cable lock slot type	Kensington
Maximum internal memory *	128 GB	Product colour *	Black
Internal memory type	DDR5-SDRAM	<b>Performance</b>	
Memory layout (slots x size)	2 x 8 GB	Motherboard chipset	Intel Q670
Memory slots	4x DIMM	Audio chip	Realtek ALC3246-CG
Buffered memory type	Unregistered (unbuffered)	Trusted Platform Module (TPM)	✓
Memory data transfer rate	4400 MT/s		

Storage		Performance	
Total storage capacity *	512 GB	Trusted Platform Module (TPM) version	2.0
Storage media *	SSD	Product type *	PC
Optical drive type *	✗	<b>Software</b>	
Total SSDs capacity	512 GB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Operating system architecture	64-bit
SSD capacity	512 GB	Operating system language	English, Spanish, French, Brazilian-Portuguese
SSD interface	PCI Express 4.0	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
NVMe	✓	<b>Power</b>	
SSD form factor	M.2	Power supply *	260 W
<b>Graphics</b>		Power supply input voltage	90 - 264 V
Discrete graphics card *	✗	Power supply input frequency	47/63 Hz
On-board graphics card *	✓	80 PLUS certification	80 PLUS Bronze
Discrete graphics card model *	Not available	<b>Weight &amp; dimensions</b>	
On-board GPU manufacturer	Intel	Width *	92.6 mm
On-board graphics card family	Intel® UHD Graphics	Depth *	292.8 mm
On-board graphics card model *	Intel UHD Graphics 770	Height *	290 mm
<b>Network</b>		<b>Packaging content</b>	
Ethernet LAN *	✓	Cables included	AC
Ethernet LAN data rates	10,100,1000 Mbit/s	<b>Carbon footprint</b>	
Cabling technology	10/100/1000Base-T(X)	Total carbon footprint (kg of CO2e)	160
Wi-Fi *	✓	Carbon emissions, manufacturing (kg of CO2e)	80
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Carbon emissions, logistics (kg of CO2e)	11
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Carbon emissions, energy usage (kg of CO2e)	64
WLAN controller manufacturer	Intel	Carbon emissions, end-of-life (kg of CO2e)	4
WLAN controller model	Intel Wi-Fi 6E AX211	Total carbon emissions, w/o use phase (kg of CO2e)	96
Antenna type	2x2	PAIA version	GaBi version 1, 2024
Bluetooth	✓	<b>Display</b>	
<b>Ports &amp; interfaces</b>		Display included *	✗
USB 2.0 ports quantity *	4	<b>Other features</b>	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Antenna connector type	External antenna
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2		
USB 3.2 Gen 2x2 Type-C ports quantity	1		
PowerShare	✓		



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