



DELL OptiPlex 7010 Intel® Core™ i5 i5-13500 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro SFF PC Negro

Marca : DELL

Familia de productos:
OptiPlex

Código del producto: 59P3N

Nombre del producto : 7010

- Windows 11 Pro 64-bit
- Intel Core i5-13500 (24MB Cache)
- 8GB (3200MHz) DDR4-SDRAM (1 x 8) & 512GB SSD
Intel Core i5-13500 (24MB Cache), 8GB DDR4-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Windows 11 Pro 64-bit

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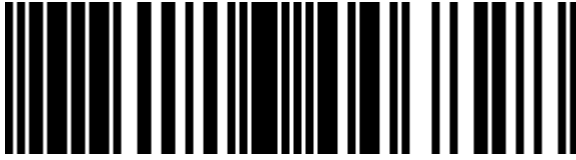
Diseñada para crear el equilibrio perfecto

Equilibrio entre tamaño compacto y rendimiento potente en un diseño apto para escritorios.
DELL OptiPlex 7010. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-13500. Memoria interna: 8 GB, Tipo de memoria interna: DDR4-SDRAM, Velocidad de memoria del reloj: 3200 MHz. 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: 180 W. Tipo de chasis: SFF. Tipo de producto: PC. Color del producto: Negro



Processor		Design	
Processor manufacturer *	Intel	Cable lock slot	✓
Processor family *	Intel® Core™ i5	Cable lock slot type	Kensington
Processor generation	13th gen Intel® Core™ i5	Product colour *	Black
Processor model *	i5-13500	Performance	
Processor cores	14	Motherboard chipset	Intel Q670
Processor threads	20	Audio chip	Realtek ALC3246-CG
Processor boost frequency	4.8 GHz	Audio system	High Definition Audio
Performance cores	6	Trusted Platform Module (TPM)	✓
Efficient cores	8	Product type *	PC
Performance-core Max Turbo Frequency	4.8 GHz	Software	
Efficient-core Max Turbo Frequency	3.5 GHz	Operating system installed *	Windows 11 Pro
Performance-core base frequency	2.5 GHz	Operating system architecture	64-bit
Efficient-core base frequency	1.8 GHz	Operating system language	English, Spanish, French, Brazilian-Portuguese
Performance-core boost frequency	4.8 GHz	Trial software	Activate Your Microsoft 365
Efficient-core boost frequency	3.5 GHz	Processor special features	
Processor cache	24 MB	Intel 64	✓
Processor cache type	Smart Cache	Enhanced Intel SpeedStep Technology	✓
Bus type	DMI4	Embedded options available	✓
Number of processors installed	1	Intel VT-x with Extended Page Tables (EPT)	✓
Processor base power	65 W	Idle States	✓
Maximum turbo power	154 W	Intel Stable Image Platform Program (SIPP)	✓
Memory		Intel Trusted Execution Technology	✓
Internal memory *	8 GB	Execute Disable Bit	✓
Maximum internal memory *	64 GB	CPU configuration (max)	1
Internal memory type	DDR4-SDRAM		
Memory layout (slots x size)	1 x 8 GB		
Memory slots	2x DIMM		
Memory clock speed	3200 MHz		

Storage		Processor special features	
Total storage capacity *	512 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage media *	SSD	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	✗		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		
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 770		
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 - 70 °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	Wi-Fi 6 (802.11ax)	Non-operating altitude	-15.2 - 10668 m
WLAN controller manufacturer	Realtek	Operating vibration	0.26 G
WLAN controller model	Realtek RTL8852BE	Non-operating vibration	1.37 G
Antenna type	2x2	Operating shock	40 G
Bluetooth	✓	Non-operating shock	105 G
MU-MIMO	✓		
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	4	Width *	92.6 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Depth *	292.8 mm
HDMI ports quantity *	1	Height *	290 mm
DisplayPorts quantity	1		
DisplayPort version	1.4a		
Ethernet LAN (RJ-45) ports	1		
Combo headphone/mic port	✓		
Expansion slots		Packaging content	
PCI Express x1 (Gen 3.x) slots	1	Mouse included on selected markets only	✓
PCI Express x16 (Gen 3.x) slots	1	Keyboard included on selected markets only	✓
		Cables included	AC
Design		Carbon footprint	
Chassis type *	SFF	Total carbon footprint (kg of CO2e)	337
Placement supported	Vertical	Total carbon emissions, standard deviation (kg of CO2e)	86
		Carbon emissions, manufacturing (kg of CO2e)	214
		Carbon emissions, logistics (kg of CO2e)	15
		Carbon emissions, energy usage (kg of CO2e)	105
		Carbon emissions, end-of-life (kg of CO2e)	3
		Total carbon emissions, w/o use phase (kg of CO2e)	232
		PAIA version	1.3.2, 2022
		Display	
		Display included *	✗
		Technical details	
		Box contents	Internal antenna



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