



DELL OptiPlex 7010 Plus Intel® Core™ i7 i7-13700 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Negro

Marca : DELL

Familia de productos:
OptiPlex

Código del producto: HKM53

Nombre del producto : 7010
Plus

- Windows 11 Pro 64-bit
- Intel Core i7-13700 (30MB Cache)
- 16GB (4400MHz) DDR5-SDRAM (2 x 8) & 512GB SSD
Intel Core i7-13700 (30MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

DELL OptiPlex 7010 Plus Intel® Core™ i7 i7-13700 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Negro:

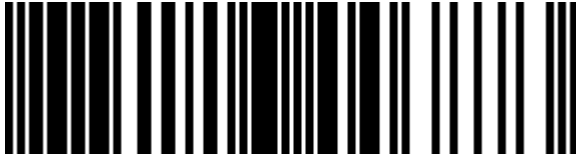
Diseñada para crear el equilibrio perfecto

Equilibrio entre tamaño compacto y rendimiento potente en un diseño apto para escritorios.
DELL OptiPlex 7010 Plus. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-13700.
Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM, Velocidad de memoria del reloj: 4400 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: 260 W. Tipo de chasis: SFF. Tipo de producto: PC.
Color del producto: Negro



Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x16 (Gen 3.x) slots	1
Processor family *	Intel® Core™ i7	PCI Express x16 (Gen 4.x) slots	1
Processor generation	13th gen Intel® Core™ i7	Design	
Processor model *	i7-13700	Chassis type *	SFF
Processor cores	16	Placement supported	Horizontal/Vertical
Processor threads	24	Cable lock slot	✓
Processor boost frequency	5.2 GHz	Cable lock slot type	Kensington
Performance cores	8	Product colour *	Black
Efficient cores	8	Performance	
Performance-core Max Turbo Frequency	5.1 GHz	Motherboard chipset	Intel Q670
Efficient-core Max Turbo Frequency	4.1 GHz	Audio chip	Realtek ALC3246-CG
Performance-core base frequency	2.1 GHz	Audio system	High Definition Audio
Efficient-core base frequency	1.5 GHz	Trusted Platform Module (TPM)	✓
Processor cache	30 MB	Product type *	PC
Processor cache type	Smart Cache	Software	
Bus type	DMI4	Operating system installed *	Windows 11 Pro
Number of processors installed	1	Operating system architecture	64-bit
Processor base power	65 W	Operating system language	English, Spanish, French, Portuguese
Maximum turbo power	219 W	Trial software	No Microsoft Office License Included - 30 day Trial Offer Only
Memory		Processor special features	
Internal memory *	16 GB	Intel 64	✓
Maximum internal memory *	128 GB	Enhanced Intel SpeedStep Technology	✓
Internal memory type	DDR5-SDRAM	Embedded options available	✓
Memory layout (slots x size)	2 x 8 GB		
Memory slots	4x DIMM		
Memory clock speed	4400 MHz		

Storage		Processor special features	
Total storage capacity *	512 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage media *	SSD	Idle States	✓
Optical drive type *	✗	Intel Stable Image Platform Program (SIPP)	✓
Total SSDs capacity	512 GB	Intel Trusted Execution Technology	✓
Number of SSDs installed	1	Execute Disable Bit	✓
SSD capacity	512 GB	CPU configuration (max)	1
SSD interface	PCI Express	Intel Virtualization Technology for Directed I/O (VT-d)	✓
NVMe	✓	Intel Virtualization Technology (VT-x)	✓
SSD form factor	M.2		
Graphics		Power	
Discrete graphics card *	✗	Power supply *	260 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 - 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 6E (802.11ax)	Operating altitude	-15.2 - 3048 m
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (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 AX211	Non-operating vibration	1.37 G
Antenna type	2x2	Operating shock	40 G
Bluetooth	✓	Non-operating shock	105 G
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 *	3	Depth *	292.8 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Height *	290 mm
USB 3.2 Gen 2x2 Type-C ports quantity	1		
PowerShare	✓		
Number of USB ports with PowerShare support	1		
DisplayPorts quantity	3		
DisplayPort version	1.4a		
Ethernet LAN (RJ-45) ports	1		
Line-out	✓		
Line-in	✓		
Combo headphone/mic port	✓		
Number of SATA III connectors	3		
Expansion slots		Packaging content	
PCI Express x1 (Gen 3.x) slots	1	Mouse included on selected markets only	✓
PCI Express x4 (Gen 3.x) slots	1	Keyboard included on selected markets only	✓
		Cables included	AC
		Carbon footprint	
		Total carbon footprint (kg of CO2e)	337
		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 *	✗



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