



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

**Brand :** DELL

**Product family:** OptiPlex

**Product code:** 0403X

**Product name :** 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, 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 Black:

Small form factor desktop with highly expandable performance. Up to 128GB of DDR5 memory and 13th Gen Intel® Core™ processors.

DELL OptiPlex 7010 Plus. Processor family: Intel® Core™ i7, Processor model: i7-13700. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4400 MHz. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 260 W. Chassis type: SFF. Product type: PC. Weight: 11.2 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Number of rear USB ports	6
Processor family *	Intel® Core™ i7	Number of front USB ports	4
Processor generation	13th gen Intel® Core™ i7	Number of front audio ports	1
Processor model *	i7-13700	Number of rear audio ports	1
Processor cores	16	Number of SATA III connectors	3
Processor threads	24	<b>Expansion slots</b>	
Processor boost frequency	5.1 GHz	PCI Express x4 (Gen 3.x) slots	1
Performance-core Max Turbo Frequency	5.2 GHz	PCI Express x16 (Gen 4.x) slots	1
Performance-core base frequency	2.1 GHz	<b>Design</b>	
Efficient-core base frequency	1.5 GHz	Chassis type *	SFF
Processor cache	30 MB	Placement supported	Horizontal/Vertical
Processor cache type	Smart Cache	Water cooling system	✗
Bus type	DMI4	Cable lock slot	✓
Number of processors installed	1	Cable lock slot type	Kensington
Number of processors supported	1	Product colour *	Black
<b>Memory</b>		Intel® vPro™ Platform Eligibility	✓
Internal memory *	16 GB	<b>Performance</b>	
Maximum internal memory *	128 GB	Market positioning	Business
Internal memory type	DDR5-SDRAM	Motherboard chipset	Intel Q670
Memory layout (slots x size)	2 x 8 GB	Audio chip	Realtek ALC3246-CG
Memory slots	4x DIMM	Audio system	High Definition Audio
Memory clock speed	4400 MHz	Built-in speaker(s)	✗
Memory channels	Dual-channel	Trusted Platform Module (TPM)	✓
<b>Storage</b>		Product type *	PC
Total storage capacity *	512 GB	<b>Software</b>	
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Optical drive type *	✗	Operating system architecture	64-bit

Storage		Software	
Number of storage drives installed	1	Operating system language	German, Dutch, English, French, Italian
Total SSDs capacity	512 GB	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
Number of SSDs installed	1	<b>Processor special features</b>	
SSD capacity	512 GB	CPU configuration (max)	1
SSD interface	PCI Express	<b>Power</b>	
NVMe	✓	Power supply *	260 W
SSD form factor	M.2	Power supply input voltage	90 - 264 V
SSD performance class	35	Power supply input frequency	47/63 Hz
Compatible memory cards	Not supported	<b>Operational conditions</b>	
RAID support	✗	Operating temperature (T-T)	10 - 35 °C
<b>Graphics</b>		Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card *	✗	Operating relative humidity (H-H)	20 - 80%
On-board graphics card *	✓	Storage relative humidity (H-H)	5 - 95%
Discrete graphics card model *	Not available	Operating altitude	-15.2 - 3048 m
On-board GPU manufacturer	Intel	Non-operating altitude	-15.2 - 10668 m
On-board graphics card model *	Intel UHD Graphics 770	Operating vibration	0.26 G
Maximum on-board graphics card resolution	7680 x 4320 pixels	Non-operating vibration	1.37 G
<b>Network</b>		Non-operating shock	105 G
Ethernet LAN *	✓	<b>Weight &amp; dimensions</b>	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width *	92.6 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	292.8 mm
Wi-Fi *	✗	Height *	290 mm
Bluetooth	✗	Weight *	11.2 kg
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
USB 2.0 ports quantity *	4	Display included *	✗
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Input device model	Dell Pro Wireless Keyboard and Mouse - KM5221W - UK (QWERTY) - Black
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Cables included	AC
USB 3.2 Gen 2x2 Type-C ports quantity	1	<b>Carbon footprint</b>	
PowerShare	✓	Total carbon footprint	350 kg of CO2e
Number of USB ports with PowerShare support	1	Total carbon emissions (Standard deviation)	89 kg of CO2e
DisplayPorts quantity	3	Carbon emissions (Manufacturing)	229 kg of CO2e
DisplayPort version	1.4a	Carbon emissions (Logistics)	15 kg of CO2e
Ethernet LAN (RJ-45) ports	1	Carbon emissions (Use)	102 kg of CO2e
Line-out	✓	Carbon emissions (End-of-Life)	4 kg of CO2e
Line-in	✓	Total carbon emissions (w/o Use phase)	248 kg of CO2e
Combo headphone/mic port	✓	PAIA version	1.3.2



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