



DELL OptiPlex 7010 Plus Intel® Core™ i7 i7-13700T 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro MFF Mini PC Black



Brand : DELL

Product family: OptiPlex

Product code: 5910H

Product name : 7010 Plus

- Windows 11 Pro 64-bit
 - Intel Core i7-13700T (30MB Cache)
 - 16GB (4800MHz) DDR5-SDRAM (1 x 16) & 256GB SSD
- Intel Core i7-13700T (30MB Cache), 16GB DDR5-SDRAM, 256GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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Micro desktop with ultra-compact design. Featuring support for Dell Cloud Client Workspaces and 13th Gen Intel Core™ processors.

DELL OptiPlex 7010 Plus. Processor family: Intel® Core™ i7, Processor model: i7-13700T. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 130 W. Chassis type: MFF. Product type: Mini PC. Product colour: Black

Processor		Design	
Processor manufacturer *	Intel	Chassis type *	MFF
Processor family *	Intel® Core™ i7	Placement supported	Horizontal/Vertical
Processor generation	13th gen Intel® Core™ i7	VESA mounting	✓
Processor model *	i7-13700T	Cable lock slot	✓
Processor cores	16	Cable lock slot type	Kensington
Processor boost frequency	4.9 GHz	Product colour *	Black
Performance-core Max Turbo Frequency	5.2 GHz	Intel® vPro™ Platform Eligibility	✓
Performance-core base frequency	1.4 GHz	Performance	
Efficient-core base frequency	1 GHz	Motherboard chipset	Intel Q670
Performance-core boost frequency	4.8 GHz	Audio chip	Realtek ALC3246-CG
Efficient-core boost frequency	3.6 GHz	Audio system	High Definition Audio
Processor cache	30 MB	Built-in speaker(s)	✓
Processor cache type	Smart Cache	Number of speakers	1
Bus type	DMI4	Trusted Platform Module (TPM)	✓
Memory		Product type *	Mini PC
Internal memory *	16 GB	Software	
Maximum internal memory *	64 GB	Operating system installed *	Windows 11 Pro
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Memory layout (slots x size)	1 x 16 GB	Operating system language	Multilingual
Memory slots	2x SO-DIMM	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
Memory clock speed	4800 MHz	Processor special features	
Storage		CPU configuration (max)	1
Total storage capacity *	256 GB	Power	
Storage media *	SSD	Power supply *	130 W
Optical drive type *	✗	Power supply input voltage	100 - 240 V
Number of storage drives installed	1	Power supply input frequency	50 - 60 Hz
Total SSDs capacity	256 GB		

Storage		Operational conditions	
Number of SSDs installed	1	Operating temperature (T-T)	10 - 35 °C
SSD capacity	256 GB	Storage temperature (T-T)	-40 - 65 °C
SSD interface	PCI Express	Operating relative humidity (H-H)	20 - 80%
NVMe	✓	Storage relative humidity (H-H)	5 - 95%
SSD form factor	M.2	Operating altitude	-15.2 - 3048 m
SSD performance class	35	Non-operating altitude	-15.2 - 10668 m
Graphics		Operating vibration	0.26 G
Discrete graphics card *	✗	Non-operating vibration	1.37 G
On-board graphics card *	✓	Non-operating shock	105 G
Discrete graphics card model *	Not available	Sustainability	
On-board GPU manufacturer	Intel	Doesn't contain	PVC/BFR
On-board graphics card model *	Intel UHD Graphics 770	Weight & dimensions	
Network		Width *	36 mm
Ethernet LAN *	✓	Depth *	178 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Height *	182 mm
Cabling technology	10/100/1000Base-T(X)	Packaging content	
Wi-Fi *	✓	Display included *	✗
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Mouse included on selected markets only	✓
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Mouse connectivity	Wireless
WLAN controller manufacturer	Intel	Keyboard included on selected markets only	✓
WLAN controller model	Intel Wi-Fi 6E AX211	Keyboard connectivity	Wireless
Antenna type	2x2	Input device model	KM5221W
Bluetooth	✓	Carbon footprint	
Ports & interfaces		Total carbon footprint (kg of CO2e)	263
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Total carbon emissions, standard deviation (kg of CO2e)	59
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3	Carbon emissions, manufacturing (kg of CO2e)	204
USB 3.2 Gen 2x2 Type-C ports quantity	1	Carbon emissions, logistics (kg of CO2e)	10
PowerShare	✓	Carbon emissions, energy usage (kg of CO2e)	46
Number of USB ports with PowerShare support	1	Carbon emissions, end-of-life (kg of CO2e)	2
DisplayPorts quantity	3	Total carbon emissions, w/o use phase (kg of CO2e)	216
DisplayPort version	1.4a	PAIA version	1.3.2
Ethernet LAN (RJ-45) ports	1		
Line-out	✓		
Line-in	✓		
Combo headphone/mic port	✓		
DC-in jack	✓		



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