



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

<b>Storage</b>		<b>Power</b>	
Number of SSDs installed	1	Power supply *	130 W
SSD capacity	256 GB	Power supply input voltage	100 - 240 V
SSD interface	PCI Express	Power supply input frequency	50 - 60 Hz
NVMe	✓	<b>Operational conditions</b>	
SSD form factor	M.2	Operating temperature (T-T)	10 - 35 °C
SSD performance class	35	Storage temperature (T-T)	-40 - 65 °C
<b>Graphics</b>		Operating relative humidity (H-H)	20 - 80%
Discrete graphics card *	✗	Storage relative humidity (H-H)	5 - 95%
On-board graphics card *	✓	Operating altitude	-15.2 - 3048 m
Discrete graphics card model *	Not available	Non-operating altitude	-15.2 - 10668 m
On-board GPU manufacturer	Intel	Operating vibration	0.26 G
On-board graphics card model *	Intel UHD Graphics 770	Non-operating vibration	1.37 G
<b>Network</b>		Non-operating shock	105 G
Ethernet LAN *	✓	<b>Sustainability</b>	
Ethernet LAN data rates	10,100,1000 Mbit/s	Doesn't contain	PVC/BFR
Cabling technology	10/100/1000Base-T(X)	<b>Weight &amp; dimensions</b>	
Wi-Fi *	✓	Width *	36 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Depth *	178 mm
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Height *	182 mm
WLAN controller manufacturer	Intel	<b>Packaging content</b>	
WLAN controller model	Intel Wi-Fi 6E AX211	Display included *	✗
Antenna type	2x2	Mouse included on selected markets only	✓
Bluetooth	✓	Mouse connectivity	Wireless
<b>Ports &amp; interfaces</b>		Keyboard included on selected markets only	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Keyboard connectivity	Wireless
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3	Input device model	KM5221W
USB 3.2 Gen 2x2 Type-C ports quantity	1	<b>Carbon footprint</b>	
PowerShare	✓	Total carbon footprint	263 kg of CO2e
Number of USB ports with PowerShare support	1	Total carbon emissions (Standard deviation)	59 kg of CO2e
DisplayPorts quantity	3	Carbon emissions (Manufacturing)	204 kg of CO2e
DisplayPort version	1.4a	Carbon emissions (Logistics)	10 kg of CO2e
Ethernet LAN (RJ-45) ports	1	Carbon emissions (Use)	46 kg of CO2e
Line-out	✓	Carbon emissions (End-of-Life)	2 kg of CO2e
Line-in	✓	Total carbon emissions (w/o Use phase)	216 kg of CO2e
		PAIA version	1.3.2



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