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

Brand : DELL **Product family:** OptiPlex **Product code:** YNHFW

Product name : 7010 Plus

- Windows 11 Pro 64-bit
- Intel Core i7-13700 (30MB Cache)
- 16GB (4400MHz) DDR5-SDRAM & 256GB SSD

Intel Core i7-13700 (30MB Cache), 16GB DDR5-SDRAM, 256GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

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

Built to create the perfect balance
Balance compact size and powerful performance in a desk-friendly design.
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: 256 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Chassis type: SFF. Product type: PC. Product colour: Black

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	13th gen Intel® Core™ i7
Processor model *	i7-13700
Processor cores	16
Processor threads	24
Processor boost frequency	5.2 GHz
Performance cores	8
Efficient cores	8
Performance-core Max Turbo Frequency	5.1 GHz
Efficient-core Max Turbo Frequency	4.1 GHz
Performance-core base frequency	2.1 GHz
Efficient-core base frequency	1.5 GHz
Processor cache	30 MB
Processor cache type	Smart Cache
Bus type	DMI4
Number of processors installed	1
Processor base power	65 W
Maximum turbo power	219 W

Memory	
Internal memory *	16 GB
Maximum internal memory *	128 GB
Internal memory type	DDR5-SDRAM
Memory slots	4x DIMM
Memory clock speed	4400 MHz

Storage	
Total storage capacity *	256 GB

Ports & interfaces	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
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	
PCI Express x4 (Gen 3.x) slots	1
PCI Express x16 (Gen 4.x) slots	1

Design	
Chassis type *	SFF
Placement supported	Horizontal/Vertical
Cable lock slot	✓
Cable lock slot type	Kensington
Product colour *	Black

Performance	
Motherboard chipset	Intel Q670
Audio chip	Realtek ALC3246-CG
Audio system	High Definition Audio
Trusted Platform Module (TPM)	✓

Storage	
Storage media *	SSD
Optical drive type *	✗
Number of storage drives installed	1
Total SSDs capacity	256 GB
Number of SSDs installed	1
SSD capacity	256 GB
SSD interface	PCI Express
NVMe	✓
SSD form factor	M.2

Graphics	
Discrete graphics card *	✗
On-board graphics card *	✓
Discrete graphics card model *	Not available
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 770

Network	
Ethernet LAN *	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✗

Ports & interfaces	
USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3

Performance	
Product type *	PC

Software	
Operating system installed *	Windows 11 Pro
Operating system architecture	64-bit

Processor special features	
CPU configuration (max)	1

Power	
Power supply input voltage	90 - 264 V
Power supply input frequency	47/63 Hz

Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	5 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating vibration	0.26 G
Non-operating vibration	1.37 G
Non-operating shock	105 G

Weight & dimensions	
Width *	92.6 mm
Depth *	292.8 mm
Height *	290 mm

Packaging content	
Display included *	✗
Cables included	AC

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