



DELL OptiPlex 7020 Plus Intel® Core™ i7 i7-14700 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Black

Brand : DELL

Product family: OptiPlex

Product code: KTK3V

Product name : 7020 Plus

- Windows 11 Pro 64-bit
- Intel Core i7-14700 (33MB Cache)
- 32GB DDR5-SDRAM & 512GB SSD

Intel Core i7-14700 (33MB Cache), 32GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

DELL OptiPlex 7020 Plus Intel® Core™ i7 i7-14700 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Black:

Intelligent desktops for every workspace

Find your OptiPlex in just two steps: Select your form factor, then choose the right features for the job. Simplified management: Our new OptiPlex desktops with Intel® Core™ processors (14th gen) feature one BIOS for All-in-Ones and one BIOS across Towers, Small Form Factors and Micro Form Factors. DELL OptiPlex 7020 Plus. Processor family: Intel® Core™ i7, Processor model: i7-14700. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. 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: 180 W. Chassis type: SFF. Product type: PC. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor generation	Intel® Core™ i7 (14th gen)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor model *	i7-14700	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor cores	20	PowerShare	✓
Processor threads	28	Number of USB ports with PowerShare support	1
Processor boost frequency	5.4 GHz	DisplayPorts quantity	3
Performance cores	8	DisplayPort version	1.4a
Efficient cores	12	Ethernet LAN (RJ-45) ports	1
Performance-core Max Turbo Frequency	5.3 GHz	Line-out	✓
Efficient-core Max Turbo Frequency	4.2 GHz	Line-in	✓
Performance-core base frequency	2.1 GHz	Combo headphone/mic port	✓
Efficient-core base frequency	1.5 GHz	Number of SATA III connectors	2
Processor cache	33 MB	Expansion slots	
Processor cache type	Smart Cache	PCI Express x4 (Gen 3.x) slots	1
Number of processors installed	1	PCI Express x16 (Gen 4.x) slots	1
Processor base power	65 W	Design	
Maximum turbo power	219 W	Chassis type *	SFF
Memory		Placement supported	Vertical
Internal memory *	32 GB	Cable lock slot	✓
Maximum internal memory *	128 GB	Cable lock slot type	Kensington
Internal memory type	DDR5-SDRAM	Product colour *	Black
Memory slots	4x DIMM	Performance	
Buffered memory type	Unregistered (unbuffered)	Motherboard chipset	Intel Q670
Memory data transfer rate	4400 MT/s		
Storage			
Total storage capacity *	512 GB		

Storage		Performance	
Storage media *	SSD	Audio chip	Realtek ALC3246-CG
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Total SSDs capacity	512 GB	Trusted Platform Module (TPM) version	2.0
Number of SSDs installed	1	Product type *	PC
SSD capacity	512 GB	Software	
SSD interface	PCI Express	Operating system installed *	Windows 11 Pro
NVMe	✓	Operating system architecture	64-bit
SSD form factor	M.2	Power	
Graphics		Power supply *	180 W
Discrete graphics card *	✗	Power supply input voltage	90 - 264 V
On-board graphics card *	✓	Power supply input frequency	47/63 Hz
Discrete graphics card model *	Not available	Weight & dimensions	
On-board GPU manufacturer	Intel	Width *	92.6 mm
On-board graphics card family	Intel® UHD Graphics	Depth *	292.8 mm
On-board graphics card model *	Intel UHD Graphics 770	Height *	290 mm
Network		Packaging content	
Ethernet LAN *	✓	Cables included	AC
Ethernet LAN data rates	10,100,1000 Mbit/s	Display	
Cabling technology	10/100/1000Base-T(X)	Display included *	✗
Wi-Fi *	✗		



0884116462316



884116462316

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-APR-2025. Prints or copies of Information are only valid on the printed Publication date