

DELL OptiPlex 7020 Intel® Core™ i5 i5-14500 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC Black

Brand : DELL Product family: OptiPlex Product code: XVXN6

Product name: 7020

DELL OptiPlex 7020. Processor family: Intel® Core™ i5, Processor model: i5-14500. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 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: 180 W. Chassis type: SFF. Product type: PC. Product colour: Black









Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor generation	ly * Intel® Core™ i5	DisplayPort version Combo headphone/mic port Number of SATA III connectors	1.4a ✓ 2
Processor model *	i5-14500	Expansion slots	
Processor cores Processor threads Processor boost frequency	14 20 5 GHz	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots	1 1
Performance cores	6	Design	
Efficient cores Performance-core Max Turbo Frequency	8 5 GHz	Chassis type * Placement supported Cable lock slot	SFF Vertical
Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency	2.6 GHz 1.9 GHz	Cable lock slot type Product colour * Intel® vPro™ Platform Eligibility	Kensington Black
Processor cache	24 MB	Performance	
Processor cache type Number of processors installed Processor base power Maximum turbo power	Smart Cache 1 65 W 154 W	Motherboard chipset Audio chip Audio system	Intel Q670 Realtek ALC3204-CG High Definition Audio
Memory		Trusted Platform Module (TPM)	1
Internal memory * Maximum internal memory *		Trusted Platform Module (TPM) version Product type *	2.0 PC
Internal memory type	DDR5-SDRAM	Software	
Memory layout (slots x size) Memory slots Memory data transfer rate	1 x 16 GB 2x DIMM 4800 MT/s	Operating system installed * Operating system architecture	Windows 11 Pro 64-bit English, Norwegian, Swedish,
Storage		Operating system language	Danish, Finnish
Total storage capacity *	512 GB	Trial software	No Microsoft Office License Included 30 day Trial Offer Only

Storage		Power	
Storage media * SSI Optical drive type * X Number of storage drives installed 1 Total SSDs capacity 512 Number of SSDs installed 1 SSD capacity 512 SSD interface PCI NVMe	1 512 GB 1 512 GB PCI Express ✓	Power supply * Power supply input voltage Power supply input frequency 80 PLUS certification	180 W 90 - 264 V 47/63 Hz 80 PLUS Bronze
		Operational conditions	
		Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude	10 - 35 °C -40 - 65 °C 20 - 80% 5 - 95% -15.2 - 3048 m
Graphics		Non-operating altitude	-15.2 - 10668 m
Discrete graphics card * On-board graphics card * Discrete graphics card model *	× ✓ Not available	Operating vibration Non-operating vibration Non-operating shock	0.26 G 1.37 G 105 G
On-board GPU manufacturer	Intel	Sustainability	
On-board graphics card family On-board graphics card model *	Intel® UHD Graphics Intel UHD Graphics 770	Sustainability compliance Sustainability certificates	✓ ENERGY STAR, EPEAT Silver
Network		Weight & dimensions	
Ethernet LAN * Ethernet LAN data rates Cabling technology Wi-Fi *	10,100,1000 Mbit/s 10/100/1000Base-T(X)	Width * Depth * Height *	92.6 mm 292.8 mm 290 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Packaging content	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi	Display included *	×
	6E (802.11ax)	Carbon footprint	
WLAN controller manufacturer WLAN controller model Antenna type	Intel Intel Wi-Fi 6E AX210 2x2	Total carbon footprint (kg of CO2e) Carbon emissions, manufacturing (kg of CO2e)	187 80
Bluetooth	✓	Carbon emissions, logistics (kg of CO2e)	11
Ports & interfaces	4	Carbon emissions, energy usage (kg of CO2e)	92
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Carbon emissions, end-of-life (kg of CO2e)	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Total carbon emissions, w/o use phase (kg of CO2e)	96
HDMI ports quantity *	1	PAIA version	GaBi verison1
HDMI version DisplayPorts quantity	1.4b 1		
Displayr orts qualitity	1		



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