

## DELL OptiPlex 7020 Intel® Core™ i5 i5-14500 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro SFF PC musta

Tuotemerkki : DELL Tuoteperhe: OptiPlex Tuotekoodi: P94WR

Tuotteen nimi: 7020

DELL OptiPlex 7020. Suoritinperhe: Intel® Core™ i5, Prosessorimalli: i5-14500. Sisäinen muisti: 8 GB, Sisäisen muistin tyyppi: DDR5-SDRAM. Kokonaistallennuskapasiteetti: 512 GB, Tallennusmedia: SSD. Sisältyvän näytönohjaimen malli: Intel UHD Graphics 770. Wi-Fi. Käyttöjärjestelmä asennettu: Windows 11 Pro, Käyttöjärjestelmän arkkitehtuuri: 64-bittinen. Virtalähde: 180 W. Alustatyyppi: SFF. Tuotetyyppi: PC. Tuotteen väri: musta





Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor generation	Intel® Core™ i5 Intel® Core™ i5 (14th gen)	DisplayPort version Combo headphone/mic port Number of SATA III connectors	1.4a ✓ 2
Processor model * Processor cores Processor threads	i5-14500 14 20	Expansion slots PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots	1
Processor boost frequency Performance cores	5 GHz 6	Design	
Efficient cores Performance-core Max Turbo Frequency	8 5 GHz	Chassis type * Placement supported	SFF Vertical
Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache	3.7 GHz 2.6 GHz 1.9 GHz 24 MB	Cable lock slot Cable lock slot type Product colour * Intel® vPro™ Platform Eligibility	✓ Kensington Black ✓
Processor cache type	Smart Cache	Performance	
Number of processors installed Processor base power Maximum turbo power	1 65 W 154 W	Motherboard chipset Audio chip Audio system	Intel Q670 Realtek ALC3204-CG High Definition Audio
Memory		Trusted Platform Module (TPM)	✓
Internal memory * Maximum internal memory * Internal memory type	8 GB 64 GB DDR5-SDRAM	Trusted Platform Module (TPM) version Product type *	2.0 PC
Memory layout (slots x size)	1 x 8 GB	Software	
Memory slots Memory data transfer rate	2x DIMM 4800 MT/s	Operating system installed * Operating system architecture	Windows 11 Pro 64-bit
Storage		Operating system language	Danish, English, Finnish, Norwegian, Swedish
Total storage capacity *	512 GB		Sweatsil

Storage		Software	
Storage media * Optical drive type *	SSD X	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
Number of storage drives installed	1	Power	
Total SSDs capacity Number of SSDs installed SSD capacity SSD interface	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
NVMe	<b>✓</b>	Operational conditions	
SSD form factor SSD performance class	M.2 35	Operating temperature (T-T) Storage temperature (T-T)	10 - 35 °C -40 - 65 °C
Graphics		Operating relative humidity (H-H)	20 - 80%
On-board graphics card * On-board graphics card * Discrete graphics card model * On-board GPU manufacturer On-board graphics card family On-board graphics card model *	Not available Intel Intel® UHD Graphics Intel UHD Graphics 770	Storage relative humidity (H-H) Operating altitude Non-operating altitude Operating vibration Non-operating vibration Non-operating shock	5 - 95% -15.2 - 3048 m -15.2 - 10668 m 0.26 G 1.37 G 105 G
Network	inter one orapines // c	Sustainability	
Ethernet LAN *	/	Sustainability compliance	<b>✓</b>
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability certificates	ENERGY STAR, EPEAT Silver
Cabling technology	10/100/1000Base-T(X)	Weight & dimensions	
Wi-Fi *	✓	Width *	92.6 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Depth *	292.8 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Height * Packaging content	290 mm
WLAN controller manufacturer	Intel	Display included *	×
WLAN controller model	Intel Wi-Fi 6E AX210	Carbon footprint	
Antenna type Bluetooth	2x2 ✓	Total carbon footprint (kg of CO2e)	160
Ports & interfaces	•	Carbon emissions, manufacturing (kg of CO2e)	80
USB 2.0 ports quantity *	4	Carbon emissions, logistics (kg of CO2e)	11
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Carbon emissions, energy usage (kg of CO2e)	64
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Carbon emissions, end-of-life (kg of CO2e)	4
HDMI ports quantity * HDMI version	1 1.4b	Total carbon emissions, w/o use	96
DisplayPorts quantity	1.40	phase (kg of CO2e) PAIA version	
-12 decision		PAIA VEISION	GaBi version 1, 2024



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