

## DELL OptiPlex 7020 Plus Intel® Core™ i5 i5-14500 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro MFF Mini PC musta

Tuotemerkki: DELL Tuoteperhe: OptiPlex Tuotekoodi: 3D67H

Tuotteen nimi: 7020 Plus

DELL OptiPlex 7020 Plus. Suoritinperhe: Intel® Core™ i5, Prosessorimalli: i5-14500. Sisäinen muisti: 16 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: MFF. Tuotetyyppi: Mini PC. Tuotteen väri: musta





Processor		Ports & interfaces	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel® Core™ i5	Microphone in	✓
Processor generation	Intel® Core™ i5 (14th gen)	Combo headphone/mic port	✓
Processor model *	i5-14500	DC-in jack	<b>✓</b>
Processor cores	14		
Processor threads	20	Design	
Processor boost frequency	5 GHz	Chassis type *	MFF
Performance cores	6	Placement supported	Horizontal/Vertical
Efficient cores	8	Cable lock slot	✓
Performance-core Max Turbo Frequency	5 GHz	Cable lock slot type  Product colour *	Kensington Black
Efficient-core Max Turbo Frequency	3.7 GHz	Intel® vPro™ Platform Eligibility	✓
Performance-core base frequency	2.6 GHz	· .	•
Efficient-core base frequency	1.9 GHz	Performance	
Processor cache	24 MB	Market positioning	Business
Processor cache type	Smart Cache	Motherboard chipset	Intel Q670
Number of processors installed	1	Audio chip	Realtek ALC3246
Processor base power	65 W	Built-in speaker(s)	✓
Maximum turbo power	154 W	Number of speakers	1
Memory		Password protection	✓
Internal memory *	16 GB	Trusted Platform Module (TPM)	✓
Maximum internal memory * Internal memory type	64 GB DDR5-SDRAM	Trusted Platform Module (TPM) version	2.0
Memory layout (slots x size)	1 x 16 GB	Product type *	Mini PC
Memory slots	2x SO-DIMM	Software	
Storage		Operating system installed *	Windows 11 Pro
Total storage capacity *	512 GB	Operating system architecture	64-bit
Storage media *	SSD	Operating system language	Danish, English, Finnish, Norwegian, Swedish

Storage		Software	
Optical drive type *	X	Trial software	No Microsoft Office Licence Included
Total SSDs capacity	512 GB	Iriai sottware	- 30 day Trial Offer Only
Number of SSDs installed	1	Power	
SSD capacity	512 GB	Power supply *	180 W
SSD interface	PCI Express 4.0	Power supply input voltage	100 - 240 V
NVMe	✓	Power supply input frequency	50/60 Hz
SSD form factor	M.2	Operational conditions	
SSD performance class M.2 SSD size	35 2230 (22 x 30 mm)	Operating temperature (T-T)	10 - 35 °C
	2230 (22 x 30 IIIIII)	Storage temperature (T-T)	-40 - 65 °C
Graphics		Operating relative humidity (H-H)	20 - 80%
Discrete graphics card *	×	Storage relative humidity (H-H)	5 - 95%
On-board graphics card *	✓	Operating altitude Non-operating altitude	-15.2 - 3048 m -15.2 - 10668 m
Discrete graphics card model *	Not available	Operating vibration	0.26 G
On-board GPU manufacturer	Intel	Non-operating vibration	1.37 G
On-board graphics card family On-board graphics card model *	Intel® UHD Graphics Intel UHD Graphics 770	Operating shock	40 G
	inter ond Graphics 770	Non-operating shock	105 G
Network		Sustainability	
Ethernet LAN *	<b>~</b>	Sustainability compliance	1
Ethernet LAN data rates	10,100,1000 Mbit/s		TCO, ENERGY STAR, EPEAT Climate
Wi-Fi *	W: F: CF (002.11)	Sustainability certificates	+
Top Wi-Fi standard	Wi-Fi 6E (802.11ax) 802.11a, Wi-Fi 5 (802.11ac),	Doesn't contain	PVC/BFR
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Weight & dimensions	
WLAN controller manufacturer	Intel	Width *	36 mm
WLAN controller model	Intel Wi-Fi 6E AX211	Depth *	178 mm
Antenna type	2x2	Height *	182 mm
Bluetooth	<b>✓</b>	Packaging content	
Ports & interfaces		Display included *	×
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Cables included	AC
ports quantity *	1	Carbon footprint	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3	Total carbon footprint (kg of CO2e)	96
USB 3.2 Gen 2x2 Type-C ports	1	Carbon emissions, manufacturing (kg of CO2e)	62
quantity PowerShare	<b>✓</b>	Carbon emissions, logistics (kg of CO2e)	2
Number of USB ports with PowerShare support	1	Carbon emissions, energy usage (kg of CO2e)	31
DisplayPorts quantity	3	Carbon emissions, end-of-life (kg of	1
DisplayPort version	1.4a	CO2e)	
		Total carbon emissions, w/o use phase (kg of CO2e)	65
		PAIA version	GaBi version 1, 2024



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