

DELL OptiPlex 7020 Intel® Core™ i7 i7-14700T 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro MFF Mini PC musta

Tuotemerkki : DELL

Tuoteperhe: OptiPlex

Tuotekoodi: V4CHX

Tuotteen nimi : 7020

DELL OptiPlex 7020. Suoritinperhe: Intel® Core™ i7, Prosessorimalli: i7-14700T. 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: 90 W. Alustatyyppi: MFF. Tuotetyyppi: Mini PC. Tuotteen väri: musta



Processor		Ports & interfaces	
Processor manufacturer * Processor family *	Intel Intel® Core™ i7	DisplayPort version Ethernet LAN (RJ-45) ports	1.4a 1
Processor generation	Intel® Core™ i7 (14th gen)	Combo headphone/mic port	1
Processor model *	i7-14700T	DC-in jack	1
Processor cores	20	Design	
Processor threads	28 5.2 GHz	Chassis type *	MFF
Processor boost frequency Performance cores	5.2 GHZ 8	Placement supported	Horizontal/Vertical
Efficient cores	12	Cable lock slot	1
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	1
Performance-core base frequency	1.3 GHz	Performance	
Efficient-core base frequency	0.9 GHz	Market positioning	Business
Processor cache Processor cache type	33 MB Smart Cache	Motherboard chipset	Intel Q670
Number of processors installed	1	Audio chip	Realtek ALC3204
Processor base power	- 35 W	Built-in speaker(s)	1
Maximum turbo power	106 W	Number of speakers	1
Memory		Password protection	1
Internal memory *	16 GB	Trusted Platform Module (TPM)	1
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
Optical drive type * Total SSDs capacity	× 512 GB	Trial software	No Microsoft Office Licence Included - 30 day Trial Offer Only
Number of SSDs installed	1	Power	
SSD capacity	512 GB	Power supply *	90 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		
SSD performance class	35		

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Storage		Operational conditions	
M.2 SSD size	2230 (22 x 30 mm)	Operating temperature (T-T)	10 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 65 °C
Discrete 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	Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Operating vibration Non-operating vibration Operating shock Non-operating shock	20 - 80% 5 - 95% -15.2 - 3048 m -15.2 - 10668 m 0.26 G 1.37 G 40 G 105 G
Ethernet LAN *	1	Sustainability	
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability compliance	/
Wi-Fi *	✓		TCO, ENERGY STAR, EPEAT Climate
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Sustainability certificates	+
	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	✓	Packaging content	
Ports & interfaces		Display included *	×
USB 2.0 ports quantity *	2	Carbon footprint	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Total carbon footprint (kg of CO2e)	91
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Carbon emissions, manufacturing (kg of CO2e)	59
PowerShare	1	Carbon emissions, logistics (kg of CO2e)	2
Number of USB ports with PowerShare support	1	Carbon emissions, energy usage (kg of CO2e)	28
HDMI ports quantity *	1	Carbon emissions, end-of-life (kg of	1
HDMI version	1.4b	CO2e)	1
DisplayPorts quantity	1	Total carbon emissions, w/o use phase (kg of CO2e)	62
		PAIA version	GaBi version 1, 2024



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