



DELL OptiPlex 7420 plus Intel® Core™ i7 i7-14700 60,5 cm (23.8") 1920 x 1080 pikslit Kõik ühes PC 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Hõbe

Brand : DELL

Product family: OptiPlex

Product code:
N005O7420AIOPEMEA_VP

Product name : 7420 plus

DELL OptiPlex 7420 plus. Toote tüüp: Kõik ühes PC. Ekraani diagonaal: 60,5 cm (23.8"), HD tüüp: Full HD, Ekraani resolutsioon: 1920 x 1080 pikslit, Paneeli tüüp: IPS. Protsessori perekond: Intel® Core™ i7. Sisemälu: 16 GB, Sisemälu tüüp: DDR5-SDRAM. Salvestusmaht kokku: 512 GB, Salvestusseade: SSD. Pardagraafika adapteri mudel: Intel UHD Graphics 770. Sisseehitatud kaamera. Installitud operatsioonisüsteem: Windows 11 Pro. Toote värv: Hõbe



Display		Camera	
Display diagonal *	60.5 cm (23.8")	Built-in camera *	✓
Display resolution *	1920 x 1080 pixels	Total megapixels	5 MP
Touchscreen *	✗	Camera resolution	2560 x 1920 pixels
HD type *	Full HD	Privacy camera	✓
Display brightness	250 cd/m ²	Privacy type	Pop-up
Panel type	IPS	Network	
Pixel pitch	0.27 x 0.27 mm	Wi-Fi *	✓
Pixel density	92 ppi	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
RGB colour space	sRGB	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n)
Anti-glare screen	✓	WLAN controller manufacturer	Intel
Colour gamut	99%	WLAN controller model	Intel Wi-Fi 6E AX211
Processor		Antenna type	2x2
Processor manufacturer *	Intel	Ethernet LAN *	✓
Processor family *	Intel® Core™ i7	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	Intel® Core™ i7 (14th gen)	Bluetooth *	✓
Processor model *	i7-14700	Ports & interfaces	
Processor cores	20	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	5.4 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Efficient cores	12	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance-core Max Turbo Frequency	5.3 GHz	HDMI ports quantity *	2
Efficient-core Max Turbo Frequency	4.2 GHz	DisplayPorts quantity	1
Performance-core base frequency	2.1 GHz	Headphone outputs	1
Efficient-core base frequency	1.5 GHz	Combo headphone/mic port	✓
Processor cache	33 MB	PowerShare	✓
Processor cache type	Smart Cache	Number of USB ports with PowerShare support	1
Processor base power	65 W		
Maximum turbo power	219 W		
Memory			
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Design	
Maximum internal memory *	64 GB	Product colour *	Silver
Memory slots	2	Cable lock slot	✓
Memory slots type	SO-DIMM	Cable lock slot type	Kensington
Memory layout (slots x size)	1 x 16 GB	VESA mounting	✓
Memory form factor	DIMM/SO-DIMM	Panel mounting interface	100 x 100 mm
Storage		On/off button	✓
Total storage capacity *	512 GB	Performance	
Storage media *	SSD	Product type *	All-in-One PC
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Trusted Platform Module (TPM) version	2.0
SSD capacity	512 GB	Software	
SSD interface	PCI Express 4.0	Operating system architecture	64-bit
NVMe	✓	Operating system installed *	Windows 11 Pro
SSD form factor	M.2	Trial software	Microsoft Office Trial, McAfee Business Protection 1-year
Optical drive type *	✗	Power	
Card reader integrated	✓	AC adapter power	160 W
Compatible memory cards	SD, SDHC, SDXC	AC adapter frequency	47 - 63 Hz
Graphics		AC adapter input voltage	90 - 264 V
Discrete graphics card *	✗	AC adapter output voltage	19.5 V
Discrete graphics card model *	Not available	Weight & dimensions	
On-board graphics card *	✓	Width (with stand)	540 mm
On-board GPU manufacturer	Intel	Width (without stand)	540 mm
On-board graphics card family	Intel® UHD Graphics	Depth (without stand)	57.9 mm
On-board graphics card model *	Intel UHD Graphics 770	Height (without stand)	354.3 mm
Audio		Sustainability	
Built-in speaker(s) *	✓	Sustainability compliance	✓
Number of speakers	2	Sustainability certificates	ENERGY STAR, TCO
RMS rated power	10 W	Packaging content	
Built-in microphone	✓	Cables included	AC
Audio chip	Realtek ALC3289	Other features	
		Infrared (IR) camera	✓
		Stand type	Height adjustable stand
		Intel® vPro™ Platform Eligibility	✓

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