DELL OptiPlex 7420 plus Intel® Core™ i5 i5-14500 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: N002O7420AIOPEMEA_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™ i5. 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	
Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type *	Full HD
Display brightness	250 cd/m²
Panel type	IPS
Pixel pitch	0.27 x 0.27 mm
Pixel density	92 ppi
RGB colour space	sRGB
Anti-glare screen	✓
Colour gamut	99%

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	Intel® Core™ i5 (14th gen)
Processor model *	i5-14500
Processor cores	14
Processor boost frequency	5 GHz
Performance cores	6
Efficient cores	8
Performance-core Max Turbo Frequency	5 GHz
Efficient-core Max Turbo Frequency	3.7 GHz
Performance-core base frequency	2.6 GHz
Efficient-core base frequency	1.9 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Processor base power	65 W
Maximum turbo power	154 W

Memory	
Internal memory *	16 GB
Internal memory type	DDR5-SDRAM

Camera	
Total megapixels	5 MP
Camera resolution	2560 x 1920 pixels
Privacy camera	✓
Privacy type	Pop-up

Network	
Wi-Fi *	✓
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Antenna type	2x2
Ethernet LAN *	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth *	✓

Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
HDMI ports quantity *	2
DisplayPorts quantity	1
Headphone outputs	1
Combo headphone/mic port	✓
PowerShare	✓
Number of USB ports with PowerShare support	1

Memory	
Maximum internal memory *	64 GB
Memory slots	2
Memory slots type	SO-DIMM
Memory form factor	DIMM/SO-DIMM

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	SD, SDHC, SDXC

Graphics	
Discrete graphics card *	✘
Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 770

Audio	
Built-in speaker(s) *	✔
Number of speakers	2
RMS rated power	10 W
Built-in microphone	✔
Audio chip	Realtek ALC3289

Camera	
Built-in camera *	✔

Design	
Product colour *	Silver
Cable lock slot	✔
Cable lock slot type	Kensington
VESA mounting	✔
Panel mounting interface	100 x 100 mm
On/off button	✔

Performance	
Product type *	All-in-One PC
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro
Trial software	Microsoft Office Trial,McAfee Business Protection 1-year

Power	
AC adapter power	160 W
AC adapter frequency	47 - 63 Hz
AC adapter input voltage	90 - 264 V
AC adapter output voltage	19.5 V

Weight & dimensions	
Width (with stand)	540 mm
Width (without stand)	540 mm
Depth (without stand)	57.9 mm
Height (without stand)	354.3 mm

Sustainability	
Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, TCO

Packaging content	
Cables included	AC

Other features	
Infrared (IR) camera	✔
Stand type	Height adjustable stand
Intel® vPro™ Platform Eligibility	✔

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