

## DELL OptiPlex 7420 Intel® Core™ i5 i5-14500T 60,5 cm (23.8") 1920 x 1080 pixels Touchscreen All-in-One PC 8 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Grey

Brand : DELL Product family: OptiPlex Article code: N53GG

**Product name:** 7420

DELL OptiPlex 7420. Product type: All-in-One PC. Display diagonal: 60,5 cm (23.8"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen, Panel type: IPS. Processor family: Intel® Core™ i5. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Built-in camera. Operating system installed: Windows 11 Pro. Product color: Grey





Display		Audio	
Display diagonal *	60.5 cm (23.8")	Built-in microphone	✓
Display resolution *	1920 x 1080 pixels	Audio chip	Realtek ALC3246
Touchscreen *	<b>✓</b>	Camera	
HD type * Native aspect ratio Display brightness Panel type Pixel pitch Pixel density RGB colour space Anti-glare screen	Full HD  16:9  300 cd/m²  IPS  0.27 x 0.27 mm  92 ppi  sRGB	Built-in camera * Total megapixels Camera resolution Camera HD type Privacy camera Privacy type  Network	2.07 MP 1920 x 1080 pixels Full HD  Pop-up
Colour gamut	99%	Wi-Fi *	✓
Processor  Processor manufacturer *  Processor family *  Processor generation  Processor model *  Processor cores  Processor boost frequency  Performance cores  Efficient cores  Performance-core Max Turbo	Intel Intel® Core™ i5 Intel® Core™ i5 (14th gen) i5-14500T 14 4.8 GHz 6 8 4.8 GHz	Top Wi-Fi standard * Wi-Fi standards WLAN controller manufacturer WLAN controller model Antenna type Ethernet LAN * Ethernet LAN data rates Bluetooth *	Wi-Fi 6E (802.11ax) 802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n) Intel Intel Wi-Fi 6E AX211 2x2  10,100,1000 Mbit/s
Frequency		Ports & interfaces	
Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache	3.4 GHz 1.7 GHz 1.2 GHz 24 MB	Ethernet LAN (RJ-45) ports USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1 2 2
Processor cache type Processor base power	Smart Cache 35 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1

Processor		Ports & interfaces	
Maximum turbo power	92 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1
Memory		ports quantity * DisplayPorts quantity	1
Internal memory *	8 GB		1
Internal memory type	DDR5-SDRAM	Headphone outputs  Combo headphone/mic port	1
Maximum internal memory * Memory slots	64 GB 2		<b>✓</b>
		Design	
Memory slots type	SO-DIMM	Product colour *	Grey
Memory layout (slots x size)	1 x 8 GB	Cable lock slot	<b>✓</b>
Memory form factor	DIMM/SO-DIMM	Cable lock slot type	Kensington
Storage		VESA mounting	<b>V</b>
Total storage capacity *	256 GB	On/off button	<b>✓</b>
Storage media *	SSD 256 GB	Performance	
Total SSDs capacity  Number of SSDs installed	250 GB 1	Product type *	All-in-One PC
SSD capacity	256 GB	Motherboard chipset	Intel Q670
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	<b>✓</b>
NVMe	✓	Trusted Platform Module (TPM) version	2.0
SSD form factor	M.2	Software	
SSD performance class	35	Operating system architecture	64-bit
Optical drive type *	×	Operating system installed *	Windows 11 Pro
Card reader integrated Compatible memory cards	SD, SDHC, SDXC	Operating system language	English, Spanish, French, Italian, Portuguese
Graphics		Pre-installed software	No Microsoft Office License Included 30 day Trial Offer Only
Discrete graphics card *	X	Power	
On-board graphics card * On-board GPU manufacturer	Not available  ✓ Intel	AC adapter power	130 W
		AC adapter output voltage	19.5 V
On-board graphics card family	Intel® UHD Graphics	Weight & dimensions	
On-board graphics card model *	Intel UHD Graphics 770	Width (with stand)	540 mm
Audio		Width (without stand)	540 mm
Built-in speaker(s) *	<b>✓</b>	Depth (without stand)	57.9 mm
Number of speakers	2	Height (without stand)	354.3 mm
RMS rated power	4 W	Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR, TCO
		Packaging content	
		Cables included	AC
		Other features	
		Stand type Intel® vPro™ Platform Eligibility	Height adjustable stand ✓



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