



## DELL OptiPlex 7420 Intel® Core™ i7 i7-14700 60.5 cm (23.8") 1920 x 1080 Pixeles PC todo en uno 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Negro

Marca : DELL

Familia de productos:  
OptiPlex

Código del producto: DTG63

Nombre del producto : 7420

- Windows 11 Pro 64-bit
- Intel Core i7-14700 (33MB Cache)
- 60.5 cm (23.81") Full HD 1920 x 1080 IPS
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core i7-14700 (33MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 60.5 cm (23.81") Full HD 1920 x 1080 IPS, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro 64-bit

[DELL OptiPlex 7420 Intel® Core™ i7 i7-14700 60.5 cm \(23.8"\) 1920 x 1080 Pixeles PC todo en uno 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E \(802.11ax\) Negro:](#)

La OptiPlex All-in-One cuenta con procesadores hasta Intel Core, cámara FHD HDR, gráficos integrados y opciones de bases fijas o de altura ajustable.

DELL OptiPlex 7420. Tipo de producto: PC todo en uno. Diagonal de la pantalla: 60.5 cm (23.8"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Pixeles, Tipo de panel: IPS. Familia de procesador: Intel® Core™ i7. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Cámara incorporada. Sistema operativo instalado: Windows 11 Pro. Color del producto: Negro



Display		Audio	
Display diagonal *	60.5 cm (23.8")	Built-in microphone	✓
Display resolution *	1920 x 1080 pixels	Audio chip	Realtek ALC3289
Touchscreen *	✗	Camera	
HD type *	Full HD	Built-in camera *	✓
Native aspect ratio	16:9	Total megapixels	2.07 MP
Display brightness	250 cd/m²	Camera resolution	1920 x 1080 pixels
Panel type	IPS	Camera HD type	Full HD
Pixel pitch	0.27 x 0.27 mm	Privacy camera	✓
Pixel density	92 ppi	Privacy type	Pop-up
RGB colour space	sRGB	Network	
Anti-glare screen	✓	Wi-Fi *	✓
Colour gamut	99%	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor		Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n)
Processor manufacturer *	Intel	WLAN controller manufacturer	Intel
Processor family *	Intel® Core™ i7	WLAN controller model	Intel Wi-Fi 6E AX211
Processor generation	Intel® Core™ i7 (14th gen)	Antenna type	2x2
Processor model *	i7-14700	Ethernet LAN *	✓
Processor cores	20	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor threads	28	Bluetooth *	✓
Processor boost frequency	5.4 GHz	Ports & interfaces	
Performance cores	8	Ethernet LAN (RJ-45) ports	1
Efficient cores	12	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core Max Turbo Frequency	5.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Efficient-core Max Turbo Frequency	4.2 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance-core base frequency	2.1 GHz	HDMI ports quantity *	2
Efficient-core base frequency	1.5 GHz	HDMI version	2.1
Processor cache	33 MB	DisplayPorts quantity	1
Processor cache type	Smart Cache		
Processor base power	65 W		
Maximum turbo power	219 W		

Memory		Ports & interfaces	
Internal memory *	16 GB	Headphone outputs	1
Internal memory type	DDR5-SDRAM	Combo headphone/mic port	✓
Maximum internal memory *	64 GB	PowerShare	✓
Memory slots	2	Number of USB ports with PowerShare support	1
Memory slots type	SO-DIMM	Design	
Memory clock speed	5600 MHz	Product colour *	Black
Memory layout (slots x size)	1 x 16 GB	Cable lock slot	✓
Memory form factor	DIMM/SO-DIMM	Cable lock slot type	Kensington
Storage		VESA mounting	✓
Total storage capacity *	512 GB	On/off button	✓
Storage media *	SSD	Performance	
Total SSDs capacity	512 GB	Product type *	All-in-One PC
Number of SSDs installed	1	Motherboard chipset	Intel Q670
SSD capacity	512 GB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM) version	2.0
NVMe	✓	Software	
SSD form factor	M.2	Operating system architecture	64-bit
M.2 SSD size	2230 (22 x 30 mm)	Operating system installed *	Windows 11 Pro
Optical drive type *	✗	Operating system language	English, Spanish, French, Brazilian-Portuguese
Card reader integrated	✓	Pre-installed software	No Microsoft Office License Included - 30 day Trial Offer Only
Compatible memory cards	SD, SDHC, SDXC	Power	
Graphics		AC adapter power	160 W
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 certificates	ENERGY STAR, TCO
Number of speakers	2	Packaging content	
RMS rated power	4 W	Cables included	AC
		Other features	
		Intel® vPro™ Platform Eligibility	✓



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