

## DELL OptiPlex 7420 Intel® Core™ i5 i5-14500T 60.5 cm (23.8") 1920 x 1080 pixels 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 Product code: X45TH

**Product name:** 7420

- Windows 11 Pro 64-bit

Processor cache type

- Intel Core i5-14500T (24MB Cache)
- 60.5 cm (23.81") Full HD 1920 x 1080 IPS Touch
- 8GB DDR5-SDRAM (1 x 8) & 256GB SSD

Intel Core i5-14500T (24MB Cache), 8GB DDR5-SDRAM, 256GB 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™ i5 i5-14500T 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 8 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Grey:

Create a comfortable workspace with business all-in-ones featuring industry-leading performance, brilliant displays and ergonomic stand options.

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, 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 colour: Grey









Display		Audio	
Display diagonal * Display resolution * Touchscreen * HD type *	60.5 cm (23.8")  1920 x 1080 pixels  Full HD  16:9  250 cd/m²  IPS  0.27 x 0.27 mm  92 ppi  sRGB	Number of speakers RMS rated power Built-in microphone Audio chip	2 4 W ✓ Realtek ALC3246
Native aspect ratio		Camera	
Display brightness Panel type Pixel pitch Pixel density RGB colour space Anti-glare screen		Built-in camera * Total megapixels Camera resolution Camera HD type Privacy camera Privacy type	✓ 2.07 MP 1920 x 1080 pixels Full HD ✓ Pop-up
Colour gamut	99%	Network	
Processor  Processor manufacturer *  Processor family *  Processor generation  Processor model *  Processor cores  Processor threads  Processor boost frequency  Performance cores  Efficient cores  Performance-core Max Turbo	Intel Intel® Core™ i5 Intel® Core™ i5 (14th gen) i5-14500T 14 20 4.8 GHz 6 8 4.8 GHz	Wi-Fi * 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  Ffficient care May Turbe Frequency		Ports & interfaces	
Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache Processor cache type	3.4 GHz 1.7 GHz 1.2 GHz 24 MB Smart Cache	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

**Smart Cache** 

Processor		Ports & interfaces	
Processor base power Maximum turbo power	35 W 92 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Memory		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Internal memory * Internal memory type Maximum internal memory *	8 GB DDR5-SDRAM 64 GB	DisplayPorts quantity Headphone outputs Combo headphone/mic port	1 1 •
Memory slots	2	Design	
Memory slots type Memory layout (slots x size) Memory form factor	SO-DIMM 1 x 8 GB DIMM/SO-DIMM	Product colour * Cable lock slot Cable lock slot type	Grey ✓ Kensington
Storage		VESA mounting	✓
Total storage capacity *	256 GB	On/off button	1
Storage media *	SSD	Performance	
Number of storage drives installed Total SSDs capacity Number of SSDs installed SSD capacity SSD interface	1 256 GB 1 256 GB PCI Express 4.0	Product type * Motherboard chipset Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	All-in-One PC Intel Q670 ✓ 2.0
NVMe	<b>✓</b>	Software	
SSD form factor SSD performance class M.2 SSD size Optical drive type * Card reader integrated	M.2 35 2230 (22 x 30 mm)	Operating system architecture Operating system installed * Operating system language	64-bit Windows 11 Pro German, Dutch, English, French, Italian No Microsoft Office License Included
Compatible memory cards	SD, SDHC, SDXC	Pre-installed software	30 day Trial Offer Only
Graphics		Power	
Discrete graphics card *  Discrete graphics card model *	Not available	AC adapter power AC adapter output voltage	130 W 19.5 V
On-board graphics card * On-board GPU manufacturer	✓ Intel	Weight & dimensions	
On-board graphics card family On-board graphics card model * Maximum on-board graphics card resolution	Intel® UHD Graphics Intel UHD Graphics 770 7680 x 4320 pixels	Width (with stand) Width (without stand) Depth (without stand) Height (without stand)	540 mm 540 mm 57.9 mm 354.3 mm
Audio		Sustainability	
Built-in speaker(s) *	✓	Sustainability compliance Sustainability certificates	✓ ENERGY STAR, TCO
		Packaging content	
		Input device model	Dell Pro Wireless Keyboard and Mouse - KM5221W - UK (QWERTY) - Black
		Cables included	AC
		Other features	
		Stand type Intel® vPro™ Platform Eligibility	Height adjustable stand



5397184852033

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.