



DELL Precision 5470 Intel® Core™ i5 i5-12500H Mobile workstation 35.6 cm (14") Full HD+ 8 GB LPDDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 10 Pro Grey

Brand : DELL

Product family: Precision

Product code: 9K3J7

Product name : 5470

- Windows 10 Pro 64-bit
- Intel Core i5-12500H (18MB Cache)
- 35.6 cm (14") Full HD+ 1920 x 1200 WVA
- 8GB (5200MHz) LPDDR5-SDRAM & 256GB SSD
Intel Core i5-12500H (18MB Cache), 8GB LPDDR5-SDRAM, 256GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 WVA, Intel Iris Xe Graphics, WLAN, Webcam, Windows 10 Pro 64-bit

DELL Precision 5470 Intel® Core™ i5 i5-12500H Mobile workstation 35.6 cm (14") Full HD+ 8 GB LPDDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 10 Pro Grey:

Power your creative zone

14" mobile workstation featuring 4-sided InfinityEdge display, up to 12 Gen Intel Core i9 and professional graphics from Intel or NVIDIA.

DELL Precision 5470. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-12500H. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 8 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 10 Pro. Product colour: Grey. Weight: 1.48 kg



Design		Network	
Product type *	Mobile workstation	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product colour *	Grey	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n)
Form factor *	Clamshell		
Market positioning	Business	Mobile network connection *	✗
Display		Wi-Fi data rate (max)	2400 Mbit/s
Display diagonal *	35.6 cm (14")	Antenna type	2x2
Display resolution *	1920 x 1200 pixels	WLAN controller model	Intel Wi-Fi 6E AX211
Touchscreen *	✗	WLAN controller manufacturer	Intel
HD type	Full HD+	Bluetooth	✓
Panel type	WVA	MIMO	✓
LED backlight	✓	MIMO type	Multi User MIMO
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	Thunderbolt 4 ports quantity	4
Display brightness	500 cd/m²	Intel® Thunderbolt 4	✓
Pixel density	161 ppi	Combo headphone/mic port	✓
RGB colour space	sRGB	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	100%	Performance	
Maximum refresh rate	60 Hz	Ambient light sensor	✓
Contrast ratio (typical)	1200:1	Accelerometer	✓
Processor		Hall sensor	✓
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i5	Pointing device	Touchpad
Processor generation	12th gen Intel® Core™ i5	Numeric keypad *	✗
Processor model *	i5-12500H	Keyboard backlit	✓
Processor cores	12		
Processor boost frequency	4.5 GHz		
Performance cores	4		
Efficient cores	8		

Processor		Software	
Performance-core Max Turbo Frequency	4.5 GHz	Operating system architecture	64-bit
Efficient-core Max Turbo Frequency	3.3 GHz	Windows 11 free upgrade	✓
Processor cache	18 MB	Operating system installed *	Windows 10 Pro
Processor cache type	Smart Cache	Battery	
Processor base power	45 W	Battery technology	Lithium-Ion (Li-Ion)
Maximum turbo power	95 W	Number of battery cells	4
Memory		Battery capacity *	72 Wh
Internal memory *	8 GB	Battery voltage	15.4 V
Internal memory type	LPDDR5-SDRAM	Battery recharge time	4 h
Memory clock speed	5200 MHz	Fast charging	✓
Memory form factor	On-board	Battery weight	285 g
Maximum internal memory *	8 GB	Power	
Memory channels	Dual-channel	AC adapter power	90 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	256 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	USB Type-C charging port *	✓
Total SSDs capacity	256 GB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	USB charging voltage	20,5 V
SSD capacity	256 GB	USB charging current	6.5 A
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Wedge
Optical drive type *	✗	Fingerprint reader	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Trusted Platform Module (TPM) version	2.0
Graphics		Password protection	✓
Discrete graphics card model *	Not available	Operational conditions	
On-board graphics card *	✓	Operating temperature (T-T)	0 - 35 °C
On-board GPU manufacturer	Intel	Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card *	✗	Operating relative humidity (H-H)	10 - 90%
On-board graphics card family	Intel Iris Xe Graphics	Storage relative humidity (H-H)	0 - 95%
On-board graphics card model *	Intel Iris Xe Graphics	Operating altitude	-15.2 - 3048 m
Audio		Non-operating altitude	-15.2 - 10668 m
Audio chip	Realtek ALC711-VD	Operating shock	110 G
Number of built-in speakers	4	Non-operating shock	160 G
Speaker power	2 W	Operating vibration	0.66 G
Built-in microphone	✓	Non-operating vibration	1.3 G
Number of microphones	2	Sustainability	
Camera		Sustainability compliance	✓
Front camera	✓	Sustainability certificates	ENERGY STAR, EPEAT Gold
Front camera resolution (numeric)	0.92 MP	Weight & dimensions	
Front camera resolution	1280 x 720 pixels	Width	310.6 mm
Front camera HD type	HD	Depth	210.3 mm
Video capturing speed	30 fps	Height (front)	7.49 mm
Infrared (IR) camera	✓	Height (rear)	1.11 cm
		Weight *	1.48 kg
		Packaging content	
		Cables included	AC



0884116439820



884116439820

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.