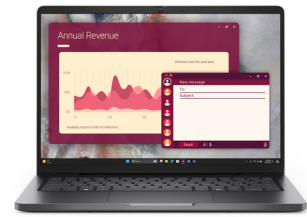




DELL Pro 14 PC14250 Intel Core 5 120U Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro UK English Black



Brand : DELL

Product family: Pro

Product code: F5Y1V

Product name : PC14250

- Windows 11 Pro 64-bit
 - Intel Core 5 120U (12MB Cache)
 - 35.6 cm (14") Full HD+ 1920 x 1200 IPS
 - 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
- Intel Core 5 120U (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 IPS, Intel Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

[DELL Pro 14 PC14250 Intel Core 5 120U Laptop 35.6 cm \(14"\) Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E \(802.11ax\) Windows 11 Pro UK English Black:](#)

Sets a new baseline in durability, portability, and AI-powered features ensuring essential productivity and robust security for users.

DELL Pro 14 PC14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 5, Processor model: 120U. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.36 kg

Design		Network	
Colour name	Magnetite Color (Textured Finish)	Bluetooth	✓
Product type *	Laptop	Ports & interfaces	
Product colour *	Black	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Form factor *	Clamshell	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display		Ethernet LAN (RJ-45) ports	1
Display diagonal *	35.6 cm (14")	HDMI ports quantity *	1
Display resolution *	1920 x 1200 pixels	HDMI version	2.1
Touchscreen *	✗	Thunderbolt 4 ports quantity	1
HD type	Full HD+	Intel® Thunderbolt 4	✓
Panel type	IPS	Combo headphone/mic port	✓
Native aspect ratio	16:10	Power adapter barrel connector	4.5 mm
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	300 cd/m ²	PowerShare	✓
Pixel density	162 ppi	Number of USB ports with PowerShare support	2
RGB colour space	NTSC	Performance	
Colour gamut	45%	Hall sensor	✓
Maximum refresh rate	60 Hz	Keyboard	
Contrast ratio (typical)	800:1	Pointing device	Touchpad
Processor		Numeric keypad *	✗
Processor manufacturer *	Intel	Keyboard backlit	✓
Processor family *	Intel Core 5	Keyboard layout	QWERTY
Processor generation	Intel Core (Series 1)	Keyboard language	UK English
Processor model *	120U	Copilot key	✓
Processor cores	10	Software	
Processor threads	12	Operating system architecture	64-bit
Processor boost frequency	5 GHz	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Performance cores	2		
Efficient cores	8		
Performance-core Max Turbo Frequency	5 GHz		
Efficient-core Max Turbo Frequency	3.8 GHz		
Performance-core base frequency	1.4 GHz		

Processor		Software	
Efficient-core base frequency	0.9 GHz	Operating system installed *	Windows 11 Pro
Processor cache	12 MB	Brand-specific features	
Processor cache type	Smart Cache	Brand specific technologies	TNR
Processor base power	15 W	Battery	
Maximum turbo power	55 W	Number of battery cells	3
Memory		Battery capacity *	55 Wh
Internal memory *	16 GB	Battery voltage	11.7 V
Internal memory type	DDR5-SDRAM	Battery recharge time	4 h
Memory form factor	SO-DIMM	Fast charging	✓
Memory layout (slots x size)	1 x 16 GB	Battery weight	210 g
Memory slots	2x SO-DIMM	Power	
Maximum internal memory *	64 GB	AC adapter power	65 W
Memory data transfer rate	5200 MT/s	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	DC-in jack	✓
Storage media *	SSD	USB Type-C charging port *	✓
Total SSDs capacity	512 GB	USB Type-C required charging power (min) *	27 W
Number of SSDs installed	1	USB Type-C required charging power (max) *	65 W
SSD capacity	512 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	USB charging voltage	5,9,15,20 V
NVMe	✓	Security	
SSD form factor	M.2	Cable lock slot	✓
M.2 SSD size	2230 (22 x 30 mm)	Cable lock slot type	Wedge
Optical drive type *	✗	Fingerprint reader	✗
Graphics		Face recognition	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	Intel	Operational conditions	
Discrete graphics card *	✗	Operating temperature (T-T)	0 - 40 °C
On-board graphics card family	Intel® Graphics	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card model *	Intel® Graphics	Operating relative humidity (H-H)	0 - 90%
Audio		Storage relative humidity (H-H)	0 - 90%
Audio chip	Realtek ALC3204	Operating altitude	-15.2 - 3048 m
Audio system	MaxxAudio Pro	Non-operating altitude	-15.2 - 10668 m
Number of built-in speakers	2	Operating shock	140 G
Speakers manufacturer	Waves	Operating vibration	0.66 G
Speaker power	2.5 W	Weight & dimensions	
Built-in microphone	✓	Width	313.7 mm
Number of microphones	2	Depth	225.3 mm
Camera		Height (front)	1.89 cm
Front camera	✓	Height (rear)	2.04 cm
Front camera resolution (numeric)	0.92 MP	Weight *	1.36 kg
Front camera resolution	1280 x 720 pixels	Carbon footprint	
Front camera HD type	HD	Total carbon footprint (kg of CO2e)	106
Video capturing speed	30 fps	Carbon emissions, manufacturing (kg of CO2e)	74.518
Infrared (IR) camera	✓	Carbon emissions, logistics (kg of CO2e)	3.498
Privacy camera	✓	Carbon emissions, energy usage (kg of CO2e)	26.06
Privacy type	Privacy shutter	Carbon emissions, end-of-life (kg of CO2e)	1.484
Network		PAIA version	GaBi version 1, 2024
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		
WLAN controller model	Intel Wi-Fi 6E AX211		
WLAN controller manufacturer	Intel		

Network

Ethernet LAN 
Ethernet LAN data rates 10,100,1000 Mbit/s

Packaging content

AC adapter included * 



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