



DELL Pro 14 Premium PA14250 Copilot+ PC Intel Core Ultra 5 236V Laptop 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro UK English Grey



Brand : DELL

Product family: Pro

Product code: 30V0P

Product name : PA14250

- Windows 11 Pro 64-bit
 - Intel Core Ultra 5 236V (8MB Cache)
 - 35.6 cm (14") Full HD+ 1920 x 1200 IPS WVA
 - 16GB LPDDR5x-SDRAM & 512GB SSD
- Intel Core Ultra 5 236V (8MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 IPS WVA, Intel Arc Graphics 130V, WLAN, Webcam, Windows 11 Pro 64-bit

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The ultimate in design and mobility for AI PCs. Expertly crafted to be portable and quiet with the most premium collaboration features, on-device AI, sharpest display, and all-day battery life.

DELL Pro 14 Premium PA14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 236V. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 130V. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.14 kg

Design		Camera	
Product type *	Laptop	Privacy type	Privacy shutter
Product colour *	Grey	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Housing material	Magnesium	Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), Wi-Fi 7 (802.11be), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Intel® vPro™ Platform Eligibility	✓	Mobile network connection *	✗
Display		Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Display diagonal *	35.6 cm (14")	Wi-Fi data rate (max)	5670 Mbit/s
Display resolution *	1920 x 1200 pixels	WLAN controller model	Intel Wi-Fi 7 BE201
Touchscreen *	✗	WLAN controller manufacturer	Intel
HD type	Full HD+	Ethernet LAN	✗
Panel type	IPS WVA	Bluetooth	✓
Display technology marketing name	ComfortView Plus	Ports & interfaces	
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Native aspect ratio	16:10	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	2.1
Display brightness	400 cd/m ²	Thunderbolt 4 ports quantity	2
Pixel pitch	0.15 x 0.15 mm	Intel® Thunderbolt 4	✓
Pixel density	162 ppi	Combo headphone/mic port	✓
RGB colour space	sRGB	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	100%	PowerShare	✓
Display response rise/fall	35 ms	Performance	
Maximum refresh rate	60 Hz	Motherboard chipset	Intel SoC
Contrast ratio (typical)	1200:1	Accelerometer	✓
Processor		Hall sensor	✓
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel Core Ultra 5	Pointing device	Touchpad
Processor generation	Intel Core Ultra (Series 2)	Numeric keypad *	✗
Processor model *	236V		
Processor cores	8		
Processor threads	8		
Processor boost frequency	4.7 GHz		

Processor		Keyboard	
Performance cores	4	Keyboard backlit	✓
Low Power Efficient-cores	4	Keyboard layout	QWERTY
Performance-core Max Turbo Frequency	4.7 GHz	Keyboard language	UK English
Low Power Efficient-core Max Turbo Frequency	3.5 GHz	Copilot key	✓
Performance-core base frequency	2.1 GHz	Software	
Low Power Efficient-core Base Frequency	2100 MHz	Operating system architecture	64-bit
Processor cache	8 MB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Processor cache type	Smart Cache	Operating system installed *	Windows 11 Pro
Processor base power	17 W	Brand-specific features	
Maximum turbo power	37 W	Brand specific technologies	TNR, Express Charge Boost capable
Neural processor unit (NPU)		Battery	
Copilot+ PC	✓	Battery technology	Lithium-Ion (Li-Ion)
Neural processor unit (NPU)	Intel AI Boost	Number of battery cells	3
Sparsity support	✓	Battery capacity *	60 Wh
Windows Studio effects support	✓	Battery voltage	11.7 V
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Battery recharge time	4 h
Total processor performance up to	97 TOPs	Fast charging	✓
NPU performance up to	40 TOPs	Battery weight	215 g
GPU performance up to	53 TOPs	Power	
Memory		AC adapter power	65 W
Internal memory *	16 GB	AC adapter frequency	50/60 Hz
Internal memory type	LPDDR5x-SDRAM	AC adapter input voltage	100 - 240 V
Memory form factor	On-board	USB Type-C charging port *	✓
Maximum internal memory *	16 GB	USB Power Delivery (USB PD)	✓
Memory data transfer rate	8533 MT/s	USB charging voltage	20,5,9,15 V
Storage		Security	
Total storage capacity *	512 GB	Cable lock slot	✓
Storage media *	SSD	Cable lock slot type	Wedge
Total SSDs capacity	512 GB	Fingerprint reader	✓
Number of SSDs installed	1	Face recognition	✓
SSD capacity	512 GB	Trusted Platform Module (TPM)	✓
SSD memory type	TLC	Trusted Platform Module (TPM) version	2.0
SSD interface	PCI Express 4.0	Operational conditions	
NVMe	✓	Operating temperature (T-T)	0 - 35 °C
SSD form factor	M.2	Storage temperature (T-T)	-40 - 65 °C
M.2 SSD size	2230 (22 x 30 mm)	Operating relative humidity (H-H)	10 - 90%
Optical drive type *	✗	Storage relative humidity (H-H)	0 - 95%
Card reader integrated	✗	Operating altitude	-15.2 - 3048 m
Graphics		Non-operating altitude	-15.2 - 10668 m
Discrete graphics card model *	Not available	Operating shock	110 G
On-board graphics card *	✓	Non-operating shock	160 G
On-board GPU manufacturer	Intel	Operating vibration	0.66 G
Discrete graphics card *	✗	Non-operating vibration	1.3 G
On-board graphics card family	Intel Arc Graphics	Sustainability	
On-board graphics card model *	Intel Arc Graphics 130V	Sustainability certificates	TCO, ENERGY STAR, EPEAT Climate +, EPEAT Gold
Audio		Weight & dimensions	
Audio chip	Cirrus CS42L43 / Cirrus CS35L56	Width	311.2 mm
Number of built-in speakers	4	Depth	216.7 mm
Speaker power	2 W	Height (front)	1.64 cm
Built-in microphone	✓	Height (rear)	1.7 cm
Camera		Weight *	1.14 kg
Front camera	✓	Carbon footprint	
Front camera resolution (numeric)	8 MP		

Camera		Carbon footprint	
Front camera resolution	2560 x 1440 pixels	Total carbon footprint (kg of CO2e)	104
Video capturing speed	30 fps	Carbon emissions, manufacturing (kg of CO2e)	75.09
Infrared (IR) camera	✓	Carbon emissions, logistics (kg of CO2e)	3.95
Privacy camera	✓	Carbon emissions, energy usage (kg of CO2e)	23.4
		Carbon emissions, end-of-life (kg of CO2e)	1.56
		PAIA version	GaBi version 1, 2024
		Packaging content	
		AC adapter included *	✓



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