



DELL Pro 14 Plus PB14250 Copilot+ PC Intel Core Ultra 7 266V Laptop 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro UK English Aluminium

Brand : DELL

Product family: Pro

Product code: X337X

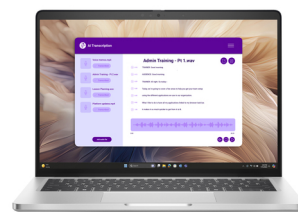
Product name : PB14250

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 266V (12MB Cache)
- 14" Full HD+ 1920 x 1200 IPS
- 16GB LPDDR5x-SDRAM & 512GB SSD
Intel Core Ultra 7 266V (12MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 14" Full HD+ 1920 x 1200 IPS, Intel Arc Graphics 140V, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Pro 14 Plus PB14250 Copilot+ PC Intel Core Ultra 7 266V Laptop 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro UK English Aluminium:

A step up in scalable performance, collaboration, and connectivity experiences for AI PCs all in a sleek, durable Aluminium design. Configurable to meet the unique needs of every professional.

DELL Pro 14 Plus PB14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 266V. 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 140V. Operating system installed: Windows 11 Pro. Product colour: Aluminium. Weight: 1.53 kg



Design		Network	
Product type *	Laptop	Mobile network connection *	✗
Product colour *	Aluminium	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Form factor *	Clamshell	Wi-Fi data rate (max)	5760 Mbit/s
Housing material	Aluminium	Antenna type	2x2
Intel® vPro™ Platform Eligibility	✓	WLAN controller model	Intel Wi-Fi 7 BE201
Display		WLAN controller manufacturer	Intel
Display diagonal *	35.6 cm (14")	Ethernet LAN	✗
Display resolution *	1920 x 1200 pixels	Bluetooth	✓
Touchscreen *	✗	Near Field Communication (NFC)	✓
HD type	Full HD+	WWAN	Upgradable
Panel type	IPS	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display brightness	300 cd/m²	HDMI ports quantity *	1
Pixel density	162 ppi	HDMI version	2.1
RGB colour space	NTSC	Thunderbolt 4 ports quantity	2
Colour gamut	45%	Intel® Thunderbolt 4	✓
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Contrast ratio (typical)	600:1	USB Type-C DisplayPort Alternate Mode	✓
Processor		PowerShare	✓
Processor manufacturer *	Intel	Number of USB ports with PowerShare support	1
Processor family *	Intel Core Ultra 7	Keyboard	
Processor generation	Intel Core Ultra (Series 2)	Pointing device	Touchpad
Processor model *	266V	Numeric keypad *	✗
Processor cores	8	Keyboard backlit	✓
Processor threads	8	Keyboard language	UK English
Processor boost frequency	5 GHz	Copilot key	✓
Performance cores	4	Software	
Low Power Efficient-cores	4	Operating system architecture	64-bit
Performance-core Max Turbo Frequency	5 GHz		
Low Power Efficient-core Max Turbo Frequency	3.7 GHz		

Processor		Software	
Performance-core base frequency	2.2 GHz	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Low Power Efficient-core Base Frequency	2200 MHz	Operating system installed *	Windows 11 Pro
Processor cache	12 MB	Brand-specific features	
Processor cache type	Smart Cache	Brand specific technologies	Control Vault 3+, TNR, Express Charge Boost capable
Processor base power	17 W	Battery	
Maximum turbo power	37 W	Number of battery cells	3
Neural processor unit (NPU)		Battery capacity *	55 Wh
Copilot+ PC	✓	Battery voltage	11.7 V
Neural processor unit (NPU)	Intel AI Boost	Battery recharge time	4 h
Sparsity support	✓	Fast charging	✓
Windows Studio effects support	✓	Battery charge indicator	✓
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Battery weight	220 g
Total processor performance up to	118 TOPs	Power	
NPU performance up to	48 TOPs	USB Type-C charging port *	✓
GPU performance up to	66 TOPs	USB Type-C required charging power (min) *	27 W
Memory		USB Type-C required charging power (max) *	100 W
Internal memory *	16 GB	USB Power Delivery (USB PD)	✓
Internal memory type	LPDDR5x-SDRAM	USB charging voltage	5,9,15,20 V
Memory form factor	On-board	Security	
Maximum internal memory *	16 GB	Cable lock slot	✓
Memory data transfer rate	8533 MT/s	Cable lock slot type	Wedge
Storage		Fingerprint reader	✓
Total storage capacity *	512 GB	Smart card reader	✓
Storage media *	SSD	Face recognition	✓
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Trusted Platform Module (TPM) version	2.0
SSD capacity	512 GB	Operational conditions	
SSD memory type	TLC	Operating temperature (T-T)	0 - 35 °C
SSD interface	PCI Express 4.0	Storage temperature (T-T)	-40 - 65 °C
NVMe	✓	Operating relative humidity (H-H)	10 - 90%
SSD form factor	M.2	Storage relative humidity (H-H)	0 - 95%
Optical drive type *	✗	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	Weight & dimensions	
On-board graphics card model *	Intel Arc Graphics 140V	Width	313.5 mm
Audio		Depth	224 mm
Audio chip	Cirrus Logic CS42L43	Height	21.2 mm
Number of built-in speakers	2	Height (front)	1.95 cm
Speaker power	2 W	Height (rear)	2 cm
Built-in microphone	✓	Weight *	1.53 kg
Number of microphones	2	Carbon footprint	
Camera		Total carbon footprint (kg of CO2e)	104
Front camera	✓	Carbon emissions, manufacturing (kg of CO2e)	76.44
Front camera resolution (numeric)	5.2 MP	Carbon emissions, logistics (kg of CO2e)	4.47
Front camera resolution	2560 x 1440 pixels	Carbon emissions, energy usage (kg of CO2e)	21.11
Video capturing speed	30 fps		
Infrared (IR) camera	✓		
Privacy camera	✓		
Privacy type	Privacy shutter		

Network		Carbon footprint	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Carbon emissions, end-of-life (kg of CO2e)	1.98
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)	PAIA version	GaBi version 1, 2024
		Packaging content	
		AC adapter included *	✗



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Catalog Object Cloud



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