



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 German Aluminium

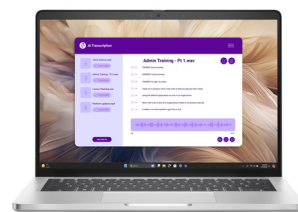
Brand : DELL

Product family: Pro

Product code: HC4W2

Product name : PB14250

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		Camera	
Product type *	Laptop	Video capturing speed	30 fps
Product colour *	Aluminium	Infrared (IR) camera	✓
Form factor *	Clamshell	Network	
Housing material	Aluminium	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Intel® vPro™ Platform Eligibility	✓	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)
Display		Mobile network connection *	✗
Display diagonal *	35.6 cm (14")	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Display resolution *	1920 x 1200 pixels	Wi-Fi data rate (max)	5760 Mbit/s
Touchscreen *	✗	Antenna type	2x2
HD type	Full HD+	WLAN controller model	Intel Wi-Fi 7 BE201
Panel type	IPS	WLAN controller manufacturer	Intel
Anti-glare screen	✓	Ethernet LAN	✗
Display brightness	300 cd/m²	Bluetooth	✓
Pixel density	162 ppi	Near Field Communication (NFC)	✓
RGB colour space	NTSC	WWAN	Upgradable
Colour gamut	45%	Ports & interfaces	
Maximum refresh rate	60 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Contrast ratio (typical)	600:1	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
Processor family *	Intel Core Ultra 7	Intel® Thunderbolt 4	✓
Processor generation	Intel Core Ultra (Series 2)	Combo headphone/mic port	✓
Processor model *	266V	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	8	PowerShare	✓
Processor threads	8	Number of USB ports with PowerShare support	1
Processor boost frequency	5 GHz	Keyboard	
Performance cores	4	Pointing device	Touchpad
Low Power Efficient-cores	4	Numeric keypad *	✗
Performance-core Max Turbo Frequency	5 GHz		
Low Power Efficient-core Max Turbo Frequency	3.7 GHz		
Performance-core base frequency	2.2 GHz		

Processor		Keyboard	
Low Power Efficient-core Base Frequency	2200 MHz	Keyboard backlit	✓
Processor cache	12 MB	Keyboard language	German
Processor cache type	Smart Cache	Copilot key	✓
Processor base power	17 W	Software	
Maximum turbo power	37 W	Operating system architecture	64-bit
Neural processor unit (NPU)		Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Copilot+ PC	✓	Operating system installed *	Windows 11 Pro
Neural processor unit (NPU)	Intel AI Boost	Brand-specific features	
Sparsity support	✓	Brand specific technologies	Control Vault 3+, TNR, Express Charge Boost capable
Windows Studio effects support	✓	Battery	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Number of battery cells	3
Total processor performance up to	118 TOPs	Battery capacity *	55 Wh
NPU performance up to	48 TOPs	Battery voltage	11.7 V
GPU performance up to	66 TOPs	Battery recharge time	4 h
Memory		Fast charging	✓
Internal memory *	16 GB	Battery charge indicator	✓
Internal memory type	LPDDR5x-SDRAM	Battery weight	220 g
Memory form factor	On-board	Power	
Maximum internal memory *	16 GB	USB Type-C charging port *	✓
Memory data transfer rate	8533 MT/s	USB Type-C required charging power (min) *	27 W
Storage		USB Type-C required charging power (max) *	100 W
Total storage capacity *	512 GB	USB Power Delivery (USB PD)	✓
Storage media *	SSD	USB charging voltage	5,9,15,20 V
Total SSDs capacity	512 GB	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	512 GB	Cable lock slot type	Wedge
SSD memory type	TLC	Fingerprint reader	✓
SSD interface	PCI Express 4.0	Smart card reader	✓
NVMe	✓	Face recognition	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Graphics		Operational conditions	
Discrete graphics card model *	Not available	Operating temperature (T-T)	0 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	-40 - 65 °C
On-board GPU manufacturer	Intel	Operating relative humidity (H-H)	10 - 90%
Discrete graphics card *	✗	Storage relative humidity (H-H)	0 - 95%
On-board graphics card family	Intel Arc Graphics	Operating altitude	-15.2 - 3048 m
On-board graphics card model *	Intel Arc Graphics 140V	Non-operating altitude	-15.2 - 10668 m
Audio		Operating shock	110 G
Audio chip	Cirrus Logic CS42L43	Non-operating shock	160 G
Number of built-in speakers	2	Operating vibration	0.66 G
Speaker power	2 W	Non-operating vibration	1.3 G
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	313.5 mm
Camera		Depth	224 mm
Front camera	✓	Height	21.2 mm
Front camera resolution (numeric)	5.2 MP	Height (front)	1.95 cm
Front camera resolution	2560 x 1440 pixels	Height (rear)	2 cm
Front camera HD type	Full HD	Weight *	1.53 kg
		Packaging content	
		AC adapter included *	✗



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