



DELL Pro 14 Plus PB14250 2-in-1 Copilot+ PC Intel Core Ultra 5 236V Hybrid (2-in-1) 35.6 cm (14") Touchscreen Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro US English Silver



Brand : DELL

Product family: Pro

Product code: VHWFV

Product name : PB14250 2-in-1

- Windows 11 Pro 64-bit
 - Intel Core Ultra 5 236V (8MB Cache)
 - 35.6 cm (14") Full HD+ 1920 x 1200 IPS Touch
 - 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 Touch, Intel Arc Graphics 130V, WLAN, Webcam, Windows 11 Pro 64-bit

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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 2-in-1. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). 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, Touchscreen. 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: Silver

Design		Camera	
Product type *	Hybrid (2-in-1)	Front camera resolution (numeric)	5.2 MP
Product colour *	Silver	Front camera resolution	2560 x 1440 pixels
Form factor *	Convertible (Folder)	Front camera HD type	Quad HD
Housing material	Aluminium	Video capturing speed	30 fps
Stylus pen support	✓	Infrared (IR) camera	✓
Display		Network	
Display diagonal *	35.6 cm (14")	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display resolution *	1920 x 1200 pixels	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)
Touchscreen *	✓	Mobile network connection *	✗
HD type	Full HD+	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Panel type	IPS	Antenna type	2x2
Display technology marketing name	ComfortView Plus	WLAN controller model	Intel Wi-Fi 7 BE201
Native aspect ratio	16:10	WLAN controller manufacturer	Intel
Display brightness	300 cd/m ²	Bluetooth	✓
Pixel density	162 ppi	Ports & interfaces	
RGB colour space	sRGB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	100%	HDMI ports quantity *	1
Display response rise/fall	35 ms	HDMI version	2.1
Maximum refresh rate	60 Hz	Thunderbolt 4 ports quantity	2
Contrast ratio (typical)	1000:1	Intel® Thunderbolt 4	✓
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	Intel Core Ultra 5	PowerShare	✓
Processor generation	Intel Core Ultra (Series 2)	Number of USB ports with PowerShare support	1
Processor model *	236V		
Processor cores	8		
Processor threads	8		
Processor boost frequency	4.7 GHz		
Performance cores	4		

Processor		Keyboard	
Low Power Efficient-cores	4	Pointing device	Touchpad
Performance-core Max Turbo Frequency	4.7 GHz	Numeric keypad *	✗
Low Power Efficient-core Max Turbo Frequency	3.5 GHz	Keyboard backlit	✓
Performance-core base frequency	2.1 GHz	Keyboard language	US English
Low Power Efficient-core Base Frequency	2100 MHz	Copilot key	✓
Processor cache	8 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Processor base power	17 W	Operating system installed *	Windows 11 Pro
Maximum turbo power	37 W	Brand-specific features	
Neural processor unit (NPU)		Brand specific technologies	Express Charge Boost capable
Copilot+ PC	✓	Battery	
Neural processor unit (NPU)	Intel AI Boost	Number of battery cells	3
Sparsity support	✓	Battery capacity *	55 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 charge indicator	✓
GPU performance up to	53 TOPs	Battery weight	220 g
Memory		Power	
Internal memory *	16 GB	AC adapter power	65 W
Internal memory type	LPDDR5x-SDRAM	AC adapter frequency	50 - 60 Hz
Memory form factor	On-board	AC adapter input voltage	100 - 240 V
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) *	72 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	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM) version	2.0
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	0 - 35 °C
Optical drive type *	✗	Storage temperature (T-T)	-40 - 65 °C
Graphics		Operating relative humidity (H-H)	10 - 90%
Discrete graphics card model *	Not available	Storage relative humidity (H-H)	0 - 95%
On-board graphics card *	✓	Operating altitude	-15.2 - 3048 m
On-board GPU manufacturer	Intel	Non-operating altitude	-15.2 - 10668 m
Discrete graphics card *	✗	Operating shock	110 G
On-board graphics card family	Intel Arc Graphics	Non-operating shock	160 G
On-board graphics card model *	Intel Arc Graphics 130V	Operating vibration	0.66 G
Audio		Non-operating vibration	1.3 G
Audio chip	Cirrus Logic CS42L43	Weight & dimensions	
Number of built-in speakers	2	Width	313.5 mm
Speaker power	2.5 W	Depth	224 mm
Built-in microphone	✓	Height	20.2 mm
Number of microphones	2	Height (front)	1.99 cm
Camera		Height (rear)	2.02 cm
Front camera	✓	Weight *	1.55 kg
		Packaging content	
		AC adapter included *	✓

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