



DELL Pro 14 Plus PB14250 Intel Core Ultra 5 235U Laptop 35.6 cm (14") Full HD+ 32 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro German Aluminium

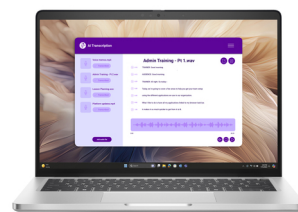
Brand : DELL

Product family: Pro

Product code: R3N65

Product name : PB14250

DELL Pro 14 Plus PB14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 235U. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 32 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: Aluminium. Weight: 1.53 kg



Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product colour *	Aluminium	Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Mobile network connection *	✗
Housing material	Aluminium	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Intel® vPro™ Platform Eligibility	✓	Antenna type	2x2
Display		WLAN controller model	Intel Wi-Fi 6E AX211
Display diagonal *	35.6 cm (14")	WLAN controller manufacturer	Intel
Display resolution *	1920 x 1200 pixels	Bluetooth	✓
Touchscreen *	✗	Near Field Communication (NFC)	✓
HD type	Full HD+	Ports & interfaces	
Panel type	IPS	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Native aspect ratio	16:10	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	300 cd/m²	HDMI version	2.1
Pixel density	162 ppi	Thunderbolt 4 ports quantity	2
RGB colour space	NTSC	Intel® Thunderbolt 4	✓
Colour gamut	45%	Combo headphone/mic port	✓
Maximum refresh rate	60 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	600:1	PowerShare	✓
Processor		Number of USB ports with PowerShare support	1
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel Core Ultra 5	Pointing device	Touchpad
Processor generation	Intel Core Ultra (Series 2)	Numeric keypad *	✗
Processor model *	235U	Keyboard backlit	✓
Processor cores	12	Keyboard language	German
Processor threads	14	Copilot key	✓
Processor boost frequency	4.9 GHz	Software	
Performance cores	2	Operating system architecture	64-bit
Efficient cores	8		
Low Power Efficient-cores	2		
Performance-core Max Turbo Frequency	4.9 GHz		
Efficient-core Max Turbo Frequency	4.1 GHz		

Processor		Software	
Low Power Efficient-core Max Turbo Frequency	2.4 GHz	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Performance-core base frequency	2 GHz	Operating system installed *	Windows 11 Pro
Efficient-core base frequency	1.6 GHz	Brand-specific features	
Low Power Efficient-core Base Frequency	700 MHz	Brand specific technologies	Control Vault 3+, HDR Camera, TNR, Express Charge Boost capable
Processor cache	12 MB	Battery	
Processor base power	15 W	Number of battery cells	3
Maximum turbo power	57 W	Battery capacity *	55 Wh
Neural processor unit (NPU)		Battery recharge time	4 h
Neural processor unit (NPU)	Intel AI Boost	Fast charging	✓
Sparsity support	✓	Battery charge indicator	✓
Windows Studio effects support	✓	Power	
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	AC adapter frequency	50 - 60 Hz
NPU performance up to	12 TOPs	AC adapter input voltage	100 - 240 V
Memory		USB Type-C charging port *	✓
Internal memory *	32 GB	USB Type-C required charging power (min) *	27 W
Internal memory type	DDR5-SDRAM	USB Power Delivery (USB PD)	✓
Memory form factor	SO-DIMM	USB charging voltage	5,9,15,20 V
Memory layout (slots x size)	1 x 32 GB	Security	
Memory slots	2x SO-DIMM	Cable lock slot	✓
Maximum internal memory *	64 GB	Cable lock slot type	Wedge
Memory data transfer rate	5600 MT/s	Fingerprint reader	✓
Storage		Smart card reader	✓
Total storage capacity *	512 GB	Face recognition	✓
Storage media *	SSD	Trusted Platform Module (TPM)	✓
Total SSDs capacity	512 GB	Trusted Platform Module (TPM) version	2.0
Number of SSDs installed	1	Operational conditions	
SSD capacity	512 GB	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® Graphics	Weight & dimensions	
On-board graphics card model *	Intel® Graphics	Width	224 mm
Audio		Depth	313.5 mm
Audio chip	Cirrus Logic CS42L43	Height	21.2 mm
Number of built-in speakers	2	Height (front)	1.95 cm
Speaker power	2.5 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)	2.07 MP	Carbon emissions, logistics (kg of CO2e)	4.472
Front camera resolution	1920 x 1080 pixels	Carbon emissions, energy usage (kg of CO2e)	21.112
Front camera HD type	Full HD	Carbon emissions, end-of-life (kg of CO2e)	1.976
Video capturing speed	30 fps	PAIA version	GaBi version 1, 2024
Infrared (IR) camera	✓		
Privacy camera	✓		
Privacy type	Privacy shutter		

Packaging content

AC adapter included *





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