



DELL Pro 14 Plus PB14250 Intel Core 5 120U Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro German Aluminium

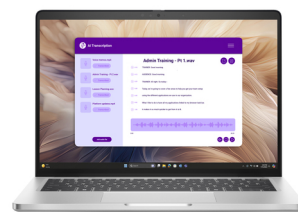
Brand : DELL

Product family: Pro

Product code: 424MP

Product name : PB14250

DELL Pro 14 Plus PB14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 5, Processor model: 120U. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 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	Ethernet LAN	✓
Product colour *	Aluminium	Ethernet LAN data rates	10,100,1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Housing material	Aluminium	WWAN	Not installed
Intel® vPro™ Platform Eligibility	✓	Ports & interfaces	
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal *	35.6 cm (14")	Ethernet LAN (RJ-45) ports	1
Display resolution *	1920 x 1200 pixels	HDMI ports quantity *	1
Touchscreen *	✗	HDMI version	2.1
HD type	Full HD+	Thunderbolt 4 ports quantity	2
Panel type	IPS	Intel® Thunderbolt 4	✓
Anti-glare screen	✓	Combo headphone/mic port	✓
Display brightness	300 cd/m²	USB Type-C DisplayPort Alternate Mode	✓
Pixel density	162 ppi	PowerShare	✓
RGB colour space	NTSC	Number of USB ports with PowerShare support	1
Colour gamut	45%	Keyboard	
Maximum refresh rate	60 Hz	Pointing device	Touchpad
Contrast ratio (typical)	600:1	Numeric keypad *	✗
Processor		Keyboard backlit	✓
Processor manufacturer *	Intel	Keyboard language	German
Processor family *	Intel Core 5	Copilot key	✓
Processor generation	Intel Core (Series 1)	Software	
Processor model *	120U	Operating system architecture	64-bit
Processor cores	10	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Processor threads	12	Operating system installed *	Windows 11 Pro
Processor boost frequency	5 GHz	Brand-specific features	
Performance cores	2	Brand specific technologies	Control Vault 3+, Express Charge Boost capable, TNR
Efficient cores	8		
Performance-core Max Turbo Frequency	5 GHz		
Efficient-core Max Turbo Frequency	3.8 GHz		
Performance-core base frequency	1.4 GHz		
Efficient-core base frequency	0.9 GHz		
Processor cache	12 MB		

Processor		Battery	
Processor cache type	Smart Cache	Number of battery cells	3
Processor base power	15 W	Battery capacity *	55 Wh
Maximum turbo power	55 W	Battery voltage	11.7 V
Memory		Battery recharge time	4 h
Internal memory *	16 GB	Fast charging	✓
Internal memory type	DDR5-SDRAM	Battery charge indicator	✓
Memory form factor	SO-DIMM	Battery weight	220 g
Memory layout (slots x size)	1 x 16 GB	Power	
Memory slots	2x SO-DIMM	AC adapter power	65 W
Maximum internal memory *	64 GB	AC adapter frequency	50 - 60 Hz
Memory data transfer rate	5200 MT/s	AC adapter input voltage	100 - 240 V
Storage		USB Type-C charging port *	✓
Total storage capacity *	512 GB	USB Type-C required charging power (min) *	27 W
Storage media *	SSD	USB Type-C required charging power (max) *	72 W
Total SSDs capacity	512 GB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	USB charging voltage	5,9,15,20 V
SSD capacity	512 GB	Security	
SSD interface	PCI Express 4.0	Cable lock slot	✓
NVMe	✓	Cable lock slot type	Wedge
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Face recognition	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Operational conditions	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	0 - 35 °C
Discrete graphics card *	✗	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card family	Intel® Graphics	Operating relative humidity (H-H)	10 - 90%
On-board graphics card model *	Intel® Graphics	Storage relative humidity (H-H)	0 - 95%
Audio		Operating altitude	-15.2 - 3048 m
Audio chip	Cirrus Logic CS42L43	Non-operating altitude	-15.2 - 10668 m
Number of built-in speakers	2	Operating shock	110 G
Speaker power	2.5 W	Non-operating shock	160 G
Built-in microphone	✓	Operating vibration	0.66 G
Number of microphones	2	Non-operating vibration	1.3 G
Camera		Weight & dimensions	
Front camera	✓	Width	224 mm
Front camera resolution (numeric)	2.07 MP	Depth	313.5 mm
Front camera resolution	1920 x 1080 pixels	Height	21.2 mm
Front camera HD type	Full HD	Height (front)	1.95 cm
Video capturing speed	30 fps	Height (rear)	2 cm
Infrared (IR) camera	✓	Weight *	1.53 kg
Privacy camera	✓	Carbon footprint	
Privacy type	Privacy shutter	Total carbon footprint (kg of CO2e)	108
Network		Carbon emissions, manufacturing (kg of CO2e)	76.896
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Carbon emissions, logistics (kg of CO2e)	4.536
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Carbon emissions, energy usage (kg of CO2e)	24.516
Mobile network connection *	✗	Carbon emissions, end-of-life (kg of CO2e)	2.052
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)	PAIA version	GaBi version 1, 2024
Wi-Fi data rate (max)	2400 Mbit/s	Packaging content	
Antenna type	2x2	AC adapter included *	✓
WLAN controller model	Intel Wi-Fi 6E AX211		
WLAN controller manufacturer	Intel		



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