



DELL Pro 14 Plus PB14250 Intel Core Ultra 7 265U Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Aluminium US English

Brand : DELL

Product family: Pro

Product code: HC6M1

Product name : PB14250

- Windows 11 Pro 64-bit

- Intel Core Ultra 7 265U (12MB Cache)

- 35.6 cm (14") Full HD+ 1920 x 1200 IPS

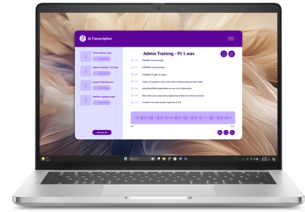
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core Ultra 7 265U (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 IPS, Intel Graphics, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Pro 14 Plus PB14250 Intel Core Ultra 7 265U Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Aluminium US English:

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: 265U. 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		Camera	
Product type *	Laptop	Privacy type	Privacy shutter
Product colour *	Aluminium	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Housing material	Aluminium	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Intel® vPro™ Platform Eligibility	✓	Mobile network connection *	✗
Display		Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Display diagonal *	35.6 cm (14")	Antenna type	2x2
Display resolution *	1920 x 1200 pixels	WLAN controller model	Intel Wi-Fi 6E AX211
Touchscreen *	✗	WLAN controller manufacturer	Intel
HD type	Full HD+	Bluetooth	✓
Panel type	IPS	WWAN	Upgradable
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display brightness	300 cd/m²	Ethernet LAN (RJ-45) ports	1
Pixel density	162 ppi	HDMI ports quantity *	1
RGB colour space	NTSC	HDMI version	2.1
Colour gamut	45%	Thunderbolt 4 ports quantity	2
Maximum refresh rate	60 Hz	Intel® Thunderbolt 4	✓
Contrast ratio (typical)	600:1	Combo headphone/mic port	✓
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	Intel	PowerShare	✓
Processor family *	Intel Core Ultra 7	Number of USB ports with PowerShare support	1
Processor generation	Intel Core Ultra (Series 2)	Keyboard	
Processor model *	265U	Pointing device	Touchpad
Processor cores	12	Numeric keypad *	✗
Processor threads	14	Keyboard backlit	✓
Processor boost frequency	5.3 GHz	Keyboard language	US English
Performance cores	2		
Efficient cores	8		
Low Power Efficient-cores	2		
Performance-core Max Turbo Frequency	5.3 GHz		

Processor		Keyboard	
Efficient-core Max Turbo Frequency	4.2 GHz	Copilot key	✓
Low Power Efficient-core Max Turbo Frequency	2.4 GHz	Software	
Performance-core base frequency	2.1 GHz	Operating system architecture	64-bit
Efficient-core base frequency	1.7 GHz	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Low Power Efficient-core Base Frequency	700 MHz	Operating system installed *	Windows 11 Pro
Processor cache	12 MB	Bundled software	Dell Additional Software - Dell Pro Laptop
Processor base power	15 W	Brand-specific features	
Maximum turbo power	57 W	Brand specific technologies	Express Charge Boost capable, TNR, HDR Camera, Presence Detection
Neural processor unit (NPU)		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, ONNX RT, OpenVINO, Windows ML	Battery recharge time	4 h
NPU performance up to	12 TOPs	Fast charging	✓
Memory		Battery charge indicator	✓
Internal memory *	16 GB	Battery weight	220 g
Internal memory type	DDR5-SDRAM	Power	
Memory form factor	SO-DIMM	AC adapter frequency	50 - 60 Hz
Memory layout (slots x size)	1 x 16 GB	AC adapter input voltage	100 - 240 V
Memory slots	2x SO-DIMM	USB Type-C charging port *	✓
Maximum internal memory *	64 GB	USB Type-C required charging power (min) *	27 W
Memory data transfer rate	5600 MT/s	USB Type-C required charging power (max) *	72 W
Storage		USB Power Delivery (USB PD)	✓
Total storage capacity *	512 GB	USB charging voltage	5,9,15,20 V
Storage media *	SSD	Security	
Total SSDs capacity	512 GB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Wedge
SSD capacity	512 GB	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® Graphics	Non-operating shock	160 G
On-board graphics card model *	Intel® Graphics	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	21.2 mm
Number of microphones	2	Height (front)	1.95 cm
Camera		Height (rear)	2 cm
Front camera	✓	Weight *	1.53 kg
Front camera resolution (numeric)	2.07 MP	Carbon footprint	
Front camera resolution	1920 x 1080 pixels	Total carbon footprint (kg of CO2e)	104
Front camera HD type	Full HD	Carbon emissions, manufacturing (kg of CO2e)	76.44
Video capturing speed	30 fps		
Infrared (IR) camera	✓		
Privacy camera	✓		

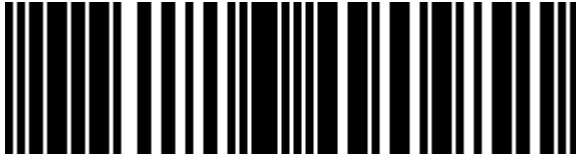
Carbon footprint

Carbon emissions, logistics (kg of CO₂e) 4.47

Carbon emissions, energy usage (kg of CO₂e) 21.11

Carbon emissions, end-of-life (kg of CO₂e) 1.98

PAIA version GaBi version 1, 2024



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Catalog Object Cloud



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