

DELL Pro 14 Plus PB14255 AMD Ryzen™ 7 PRO 250 Laptop 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro US English Platinum, Silver

Brand : DELL Product family: Pro Product code: HD9V2

Product name: PB14255

- Windows 11 Pro 64-bit
- AMD Ryzen 7 PRO 250 (3.3GHz)
- 35.6 cm (14") Full HD+ 1920 x 1200 WVA
- 16GB LPDDR5x-SDRAM & 512GB SSD

AMD Ryzen 7 PRO 250 (3.3GHz), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 WVA, AMD Radeon 780M, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Pro 14 Plus PB14255 AMD Ryzen $^{\rm m}$ 7 PRO 250 Laptop 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro US English Platinum, Silver:

14-inch laptop or 2-in-1 with up to AMD Ryzen™ AI PRO processors offering a built-in AI chip for long-lasting battery life in a sleek and durable design.

DELL Pro 14 Plus PB14255. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7 PRO, Processor model: 250, Processor frequency: 3.3 GHz. 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: AMD Radeon 780M. Operating system installed: Windows 11 Pro. Product colour: Platinum, Silver





Design		Network	
Product type * Product colour * Form factor * Housing material	Laptop Platinum, Silver Clamshell Aluminium	Wi-Fi band Wi-Fi data rate (max) Antenna type WLAN controller model	Tri-band (2.4 GHz / 5 GHz / 6 GHz) 2882 Mbit/s 2x2 MediaTek MT7925
Display Display diagonal *	35.6 cm (14")	WLAN controller manufacturer Bluetooth	MediaTek ✓
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen * HD type	X Full HD+	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Panel type	WVA	USB4 Gen 3x2 ports quantity	2
Native aspect ratio	16:10	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	2.1
Display brightness	300 cd/m ²	Combo headphone/mic port	✓
Pixel density RGB colour space	162 ppi NTSC	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	45%	PowerShare	✓
Maximum refresh rate Contrast ratio (typical)	60 Hz 800:1	Number of USB ports with PowerShare support	1
	800.1	Keyboard	
Processor Processor manufacturer * Processor family * Processor model *	AMD AMD Ryzen™ 7 PRO 250	Pointing device Numeric keypad * Keyboard backlit	Touchpad × ✓
Processor cores	8	Keyboard language Copilot key	US English ✓
Processor threads	16 5.1 GHz		•
Processor boost frequency Processor frequency *	3.3 GHz	Software	
L3 cache	16 MB	Operating system architecture Operating system installed *	64-bit Windows 11 Pro
L2 cache	8 MB	Brand-specific features	
Processor base power Maximum turbo power	15 W 30 W	Brand specific technologies	Express Charge Boost capable, TNR

Neural processor unit (NPU)		Battery	
Neural processor unit (NPU)	AMD Ryzen Al	Number of battery cells	3
Total processor performance up to	38 TOPs	Battery capacity *	55 Wh
NPU performance up to	16 TOPs	Battery voltage	11.7 V
Memory		Battery recharge time	4 h
Internal memory *	16 GB	Fast charging	✓
Internal memory type	LPDDR5x-SDRAM	Battery charge indicator	✓
Memory form factor	On-board	Battery weight	220 g
Maximum internal memory *	16 GB	Power	
Memory data transfer rate	7500 MT/s	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	USB Type-C charging port *	✓
Storage media *	SSD	USB Type-C required charging power (min) *	45 W
Total SSDs capacity	512 GB 1	USB Type-C required charging	CF W
Number of SSDs installed SSD capacity	512 GB	power (max) *	65 W
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD)	✓
NVMe	✓	USB charging voltage	5,9,15,20 V
SSD form factor	M.2	Security	
Optical drive type *	×	Cable lock slot	/
Graphics		Cable lock slot type	Wedge
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	Not available ✓	Trusted Platform Module (TPM)	2.0
Discrete graphics card *	×	version	2.0
On-board graphics card model *	AMD Radeon 780M	Operational conditions	
	AND Radeon 700M	Operating temperature (T-T)	0 - 35 °C
Audio		Storage temperature (T-T)	-40 - 65 °C
Audio chip	Realtek ALC3329	Operating relative humidity (H-H)	10 - 90%
Number of built-in speakers Speaker power	2 2.5 W	Storage relative humidity (H-H)	0 - 95%
Built-in microphone	Z.3 ₩	Operating altitude Non-operating altitude	-15.2 - 3048 m -15.2 - 10668 m
Number of microphones	2	Operating shock	110 G
·	_	Non-operating shock	160 G
Camera		Operating vibration	0.66 G
Front camera	·	Non-operating vibration	1.3 G
Front camera resolution (numeric)	2.07 MP	Weight & dimensions	
Front camera resolution Front camera HD type	1920 x 1080 pixels Full HD	Width	313.5 mm
Video capturing speed	30 fps	Depth	224 mm
Privacy camera	✓	Height	21.2 mm
Privacy type	Privacy shutter	Weight *	1.56 kg
Network	.,	Packaging content	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	AC adapter included *	✓
TOP WI-FI Stallualu "	802.11a, 802.11be)	•	
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)		
Mobile network connection *	×		





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