



DELL Pro 14 Premium PA14250 Copilot+ PC Intel Core Ultra 7 268V Laptop 35.6 cm (14") Full HD+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro US International Grey

Brand : DELL

Product family: Pro

Product code: 0WWT0

Product name : PA14250

DELL Pro 14 Premium PA14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 268V. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 140V. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.14 kg



Design		Camera	
Product type *	Laptop	Infrared (IR) camera	✓
Product colour *	Grey	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Housing material	Magnesium	Network	
Market positioning	Premium	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Intel® vPro™ Platform Eligibility	✓	Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), Wi-Fi 7 (802.11be), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	35.6 cm (14")	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Display resolution *	1920 x 1200 pixels	Wi-Fi data rate (max)	5670 Mbit/s
Touchscreen *	✗	Antenna type	2x2
HD type	Full HD+	WLAN controller model	Intel Wi-Fi 7 BE201
Panel type	IPS WVA	WLAN controller manufacturer	Intel
Display technology marketing name	ComfortView Plus	Ethernet LAN	✗
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display brightness	400 cd/m²	HDMI ports quantity *	1
Pixel density	162 ppi	HDMI version	2.1
RGB colour space	sRGB	Thunderbolt 4 ports quantity	2
Colour gamut	100%	Combo headphone/mic port	✓
Maximum refresh rate	60 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	1200:1	PowerShare	✓
Processor		Performance	
Processor manufacturer *	Intel	Motherboard chipset	Intel SoC
Processor family *	Intel Core Ultra 7	Accelerometer	✓
Processor generation	Intel Core Ultra (Series 2)	Hall sensor	✓
Processor model *	268V	Keyboard	
Processor cores	8	Pointing device	Touchpad
Processor threads	8	Numeric keypad *	✗
Processor boost frequency	5 GHz		
Performance cores	4		
Low Power Efficient-cores	4		
Performance-core Max Turbo Frequency	5 GHz		

Processor		Keyboard	
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	Keyboard backlit	✓
Performance-core base frequency	2.2 GHz	Keyboard language	US International
Low Power Efficient-core Base Frequency	2200 MHz	Copilot key	✓
Processor cache	12 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Processor base power	17 W	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Maximum turbo power	37 W	Operating system installed *	Windows 11 Pro
Neural processor unit (NPU)		Processor special features	
Copilot+ PC	✓	Intel® Evo™ Platform Verified	✓
Neural processor unit (NPU)	Intel AI Boost	Brand-specific features	
Sparsity support	✓	Brand specific technologies	Express Charge Boost capable, TNR, Collaboration Touchpad, HDR Camera, Battery-saving Mini-LED, Zero-lattice Keyboard, Presence Detection
Windows Studio effects support	✓		
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN		
Total processor performance up to	118 TOPs		
NPU performance up to	48 TOPs	Battery	
GPU performance up to	66 TOPs	Battery technology	Lithium-Ion (Li-Ion)
Memory		Number of battery cells	3
Internal memory *	32 GB	Battery capacity *	60 Wh
Internal memory type	LPDDR5x-SDRAM	Battery voltage	11.7 V
Memory form factor	On-board	Battery recharge time	4 h
Maximum internal memory *	32 GB	Fast charging	✓
Memory data transfer rate	8533 MT/s	Battery weight	215 g
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Type-C required charging power (min) *	27 W
SSD memory type	TLC	USB Type-C required charging power (max) *	100 W
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD)	✓
NVMe	✓	USB charging voltage	20,5,9,15 V
SSD form factor	M.2	Security	
Optical drive type *	✗	Cable lock slot	✓
Card reader integrated	✗	Cable lock slot type	Wedge
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Face recognition	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	✗	Operational conditions	
On-board graphics card family	Intel Arc Graphics	Operating temperature (T-T)	0 - 35 °C
On-board graphics card model *	Intel Arc Graphics 140V	Storage temperature (T-T)	-40 - 65 °C
Audio		Operating relative humidity (H-H)	10 - 90%
Audio chip	Cirrus CS42L43 / Cirrus CS35L56	Storage relative humidity (H-H)	0 - 95%
Number of built-in speakers	4	Operating altitude	-15.2 - 3048 m
Speaker power	2 W	Non-operating altitude	-15.2 - 10668 m
Built-in microphone	✓	Operating shock	110 G
Camera		Non-operating shock	160 G
Front camera	✓	Operating vibration	0.66 G
Front camera resolution (numeric)	8 MP	Non-operating vibration	1.3 G
Front camera resolution	2560 x 1440 pixels	Sustainability	
Video capturing speed	30 fps	Sustainability certificates	TCO, ENERGY STAR, EPEAT Climate +, EPEAT Gold

Weight & dimensions		
Width		311.2 mm
Depth		216.7 mm
Height (front)		1.64 cm
Height (rear)		1.7 cm
Weight *		1.14 kg
Packaging content		
AC adapter included *		✗



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