



DELL Pro Max 14 Premium MA14250 Intel Core Ultra 7 265H Laptop 35.6 cm (14") Full HD+ 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA RTX PRO 2000 Blackwell Wi-Fi 7 (802.11be) Windows 11 Pro English Black



Brand : DELL

Product family: Pro Max

Product code: DNRN1

Product name : MA14250

DELL Pro Max 14 Premium MA14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 265H. 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: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc 140T, Discrete graphics card model: NVIDIA RTX PRO 2000 Blackwell. Operating system installed: Windows 11 Pro. Product colour: Black

Design		Audio	
Colour name	Magnetite	Built-in microphone	✓
Product type *	Laptop	Number of microphones	2
Product colour *	Black	Camera	
Form factor *	Clamshell	Front camera	✓
Market positioning	Premium	Front camera resolution (numeric)	8.29 MP
Intel® vPro™ Platform Eligibility	✓	Front camera resolution	2560 x 1440 pixels
Display		Front camera HD type	Quad HD
Display diagonal *	35.6 cm (14")	Video capturing speed	30 fps
Display resolution *	1920 x 1200 pixels	Infrared (IR) camera	✓
Touchscreen *	✗	Network	
HD type	Full HD+	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Panel type	WVA	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)
Native aspect ratio	16:10	Mobile network connection *	✗
Anti-glare screen	✓	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Display brightness	400 cd/m²	Antenna type	2x2
Pixel density	162 ppi	WLAN controller model	Intel Wi-Fi 7 BE201
RGB colour space	sRGB	WLAN controller manufacturer	Intel
Colour gamut	100%	Bluetooth	✓
Display response rise/fall	35 ms	MIMO	✓
Maximum refresh rate	60 Hz	MIMO type	Multi User MIMO
Contrast ratio (typical)	1500:1	Ports & interfaces	
Processor		Thunderbolt 4 ports quantity	2
Processor manufacturer *	Intel	Thunderbolt 5 ports quantity	2
Processor family *	Intel Core Ultra 7	Intel® Thunderbolt 4	✓
Processor generation	Intel Core Ultra (Series 2)	Intel® Thunderbolt 5	✓
Processor model *	265H	Combo headphone/mic port	✓
Processor cores	16	USB Type-C DisplayPort Alternate Mode	✓
Processor threads	16		
Processor boost frequency	5.3 GHz		
Performance cores	6		
Efficient cores	8		
Low Power Efficient-cores	2		

Processor		Performance	
Performance-core Max Turbo Frequency	5.3 GHz	Ambient light sensor	✓
Efficient-core Max Turbo Frequency	4.5 GHz	Accelerometer	✓
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Hall sensor	✓
Performance-core base frequency	2.2 GHz	Keyboard	
Efficient-core base frequency	1.7 GHz	Pointing device	Touchpad
Low Power Efficient-core Base Frequency	700 MHz	Numeric keypad *	✗
Processor cache	24 MB	Keyboard backlit	✓
Processor base power	28 W	Spill-resistant keyboard	✓
Maximum turbo power	115 W	Keyboard language	English
		Copilot key	✓
Neural processor unit (NPU)		Software	
Neural processor unit (NPU)	Intel AI Boost	Operating system architecture	64-bit
Sparsity support	✓	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Windows Studio effects support	✓	Operating system installed *	Windows 11 Pro
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Brand-specific features	
Total processor performance up to	97 TOPs	Brand specific technologies	ExpressSign-In, TNR
NPU performance up to	13 TOPs	Battery	
GPU performance up to	75 TOPs	Number of battery cells	4
Memory		Battery capacity *	72 Wh
Internal memory *	32 GB	Battery voltage	15.6 V
Internal memory type	LPDDR5x-SDRAM	Battery recharge time	3 h
Memory form factor	On-board	Fast charging	✓
Maximum internal memory *	32 GB	Battery charge indicator	✓
Memory channels	Dual-channel	Battery weight	270 g
Memory data transfer rate	8400 MT/s	Power	
Storage		USB Type-C charging port *	✓
Total storage capacity *	1 TB	USB Type-C required charging power (min) *	45 W
Storage media *	SSD	USB Type-C required charging power (max) *	94 W
Total SSDs capacity	1 TB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	USB charging voltage	20,5 V
SSD capacity	1 TB	USB charging current	6.5 A
SSD memory type	TLC	Security	
SSD interface	PCI Express 4.0	Cable lock slot	✓
NVMe	✓	Cable lock slot type	Wedge
SSD form factor	M.2	Fingerprint reader	✓
Self-Encrypting Drive (SED)	✓	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✓	Operational conditions	
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Operating temperature (T-T)	0 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 65 °C
Discrete GPU manufacturer	NVIDIA	Operating relative humidity (H-H)	10 - 90%
Discrete graphics card model *	NVIDIA RTX PRO 2000 Blackwell	Storage relative humidity (H-H)	0 - 95%
Discrete graphics card memory	8 GB	Operating altitude	-15.2 - 3048 m
Discrete graphics memory type	GDDR7	Non-operating altitude	-15.2 - 10668 m
On-board graphics card *	✓	Operating shock	110 G
On-board GPU manufacturer	Intel	Non-operating shock	160 G
Discrete graphics card *	✓	Operating vibration	0.66 G
On-board graphics card family	Intel Arc Graphics	Non-operating vibration	1.3 G
On-board graphics card model *	Intel Arc 140T	Certificates	
Audio		Wi-Fi certified	✓
Audio chip	Cirrus Logic CS42L43		
Audio system	Dolby Atmos		
Number of built-in speakers	4		
Speaker power	2.5 W		

Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Weight & dimensions	
Width	310.6 mm
Depth	212.5 mm
Height	20.1 mm
Height (front)	1.93 cm
Height (rear)	1.93 cm
Weight *	1.61 kg
Packaging content	
AC adapter included *	✗



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