



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 Grey



Brand : DELL

Product family: Pro Max

Product code: WY8DK

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: Grey

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

Processor		Keyboard	
Performance-core Max Turbo Frequency	5.3 GHz	Numeric keypad *	✗
Efficient-core Max Turbo Frequency	4.5 GHz	Keyboard backlit	✓
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Spill-resistant keyboard	✓
Performance-core base frequency	2.2 GHz	Keyboard language	English
Efficient-core base frequency	1.7 GHz	Copilot key	✓
Low Power Efficient-core Base Frequency	700 MHz	Software	
Processor cache	24 MB	Operating system architecture	64-bit
Processor base power	28 W	Trial software	McAfee® Business Protection 1-year (Disti Only),Activate Your Microsoft 365 For A 30 Day Trial
Maximum turbo power	115 W	Operating system installed *	Windows 11 Pro
Neural processor unit (NPU)		Brand-specific features	
Neural processor unit (NPU)	Intel AI Boost	Brand specific technologies	Battery-saving Mini-LED, Express Charge Boost capable, ExpressSign-In, Intelligent Privacy, TNR
Sparsity support	✓		
Windows Studio effects support	✓	Battery	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Number of battery cells	4
Total processor performance up to	97 TOPs	Battery capacity *	72 Wh
NPU performance up to	13 TOPs	Battery voltage	15.6 V
GPU performance up to	75 TOPs	Battery recharge time	3 h
Memory		Fast charging	✓
Internal memory *	32 GB	Battery charge indicator	✓
Internal memory type	LPDDR5x-SDRAM	Battery weight	270 g
Memory form factor	On-board	Power	
Maximum internal memory *	32 GB	AC adapter power	130 W
Memory channels	Dual-channel	AC adapter frequency	50 - 60 Hz
Memory data transfer rate	8400 MT/s	AC adapter input voltage	100 - 240 V
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 interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Wedge
Optical drive type *	✗	Fingerprint reader	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Trusted Platform Module (TPM) version	2.0
Graphics		Operational conditions	
Discrete GPU manufacturer	NVIDIA	Operating temperature (T-T)	0 - 35 °C
Discrete graphics card model *	NVIDIA RTX PRO 2000 Blackwell	Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card memory	8 GB	Operating relative humidity (H-H)	10 - 90%
Discrete graphics memory type	GDDR7	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 Arc Graphics	Non-operating shock	160 G
On-board graphics card model *	Intel Arc 140T	Operating vibration	0.66 G
Audio		Non-operating vibration	1.3 G
Audio chip	Cirrus Logic CS42L43	Weight & dimensions	
Audio system	Dolby Atmos	Width	310.6 mm
Number of built-in speakers	4	Depth	212.5 mm
Speaker power	2.5 W	Height	20.1 mm
Built-in microphone	✓		
Number of microphones	2		

Camera		Weight & dimensions	
Front camera	✓	Height (front)	1.93 cm
Front camera resolution (numeric)	8.29 MP	Height (rear)	1.93 cm
		Weight *	1.61 kg
		Carbon footprint	
		Total carbon footprint (kg of CO2e)	116
		Carbon emissions, manufacturing (kg of CO2e)	88.972
		Carbon emissions, logistics (kg of CO2e)	4.988
		Carbon emissions, energy usage (kg of CO2e)	21.112
		Carbon emissions, end-of-life (kg of CO2e)	0.93
		PAIA version	GaBi version 1, 2025
		Packaging content	
		AC adapter included *	✓



5397184966419

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.