



**DELL Pro Max 14 MC14250 Intel Core Ultra 7 265H Mobile workstation 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD NVIDIA RTX PRO 500 Blackwell Wi-Fi 7 (802.11be) Windows 11 Pro UK English Black**



**Brand :** DELL

**Product family:** Pro

**Product code:** 17CTG

**Product name :** MC14250

- Windows 11 Pro 64-bit
  - Intel Core Ultra 7 265H (24MB Cache)
  - 35.6 cm (14") Full HD+ 1920 x 1200 WVA, NVIDIA RTX PRO 500 Blackwell (6GB GDDR7)
  - 16GB LPDDR5x-SDRAM (1 x 16) & 512GB SSD
- Intel Core Ultra 7 265H (24MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 WVA, Intel Arc 140T, NVIDIA RTX PRO 500 Blackwell (6GB GDDR7), LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Pro Max 14 MC14250 Intel Core Ultra 7 265H Mobile workstation 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD NVIDIA RTX PRO 500 Blackwell Wi-Fi 7 (802.11be) Windows 11 Pro UK English Black:

**Productivity, anywhere**

Experience performance and portability with the Dell Pro Max 14 laptop. Designed for power users, light design and creative applications in the office or on the go.

Design		Camera	
Colour name	Magnetite	Video capturing speed	30 fps
Product type *	Mobile workstation	Infrared (IR) camera	✓
Product colour *	Black	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Intel® vPro™ Platform Eligibility	✓	Network	
Display		Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display diagonal *	35.6 cm (14")	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 resolution *	1920 x 1200 pixels	Mobile network connection *	✗
Touchscreen *	✗	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
HD type	Full HD+	Antenna type	2x2
Panel type	WVA	WLAN controller model	Intel Wi-Fi 7 BE201
LED backlight	✓	WLAN controller manufacturer	Intel
Native aspect ratio	16:10	Ethernet LAN	✓
Anti-glare screen	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
Display brightness	300 cd/m <sup>2</sup>	Bluetooth	✓
Pixel density	162 ppi	Ports & interfaces	
RGB colour space	NTSC	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	45%	Ethernet LAN (RJ-45) ports	1
Display response rise/fall	35 ms	HDMI ports quantity *	1
Maximum refresh rate	60 Hz	HDMI version	2.1
Contrast ratio (typical)	800:1	Thunderbolt 4 ports quantity	2
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	Intel Core Ultra 7	PowerShare	✓
Processor generation	Intel Core Ultra (Series 2)	Performance	
Processor model *	265H	Motherboard chipset	Intel SoC
Processor cores	16	Accelerometer	✓
Processor threads	16		
Processor boost frequency	5.3 GHz		
Performance cores	6		
Efficient cores	8		

<b>Processor</b>		<b>Performance</b>	
Low Power Efficient-cores	2	Hall sensor	✓
Performance-core Max Turbo Frequency	5.3 GHz	<b>Keyboard</b>	
Efficient-core Max Turbo Frequency	4.5 GHz	Pointing device	Touchpad
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Numeric keypad *	✗
Performance-core base frequency	2.2 GHz	Keyboard backlit	✓
Efficient-core base frequency	1.7 GHz	Keyboard language	UK English
Low Power Efficient-core Base Frequency	700 MHz	Copilot key	✓
Processor cache	24 MB	<b>Software</b>	
Processor base power	28 W	Operating system architecture	64-bit
Maximum turbo power	115 W	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
<b>Neural processor unit (NPU)</b>		Operating system installed *	Windows 11 Pro
Neural processor unit (NPU)	Intel AI Boost	<b>Brand-specific features</b>	
Sparsity support	✓	Brand specific technologies	Control Vault 3+, Express Charge Boost capable, HDR Camera
Windows Studio effects support	✓	<b>Battery</b>	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Battery technology	Lithium Polymer (LiPo)
Total processor performance up to	97 TOPs	Number of battery cells	4
NPU performance up to	13 TOPs	Battery capacity *	72 Wh
GPU performance up to	75 TOPs	Battery voltage	15.6 V
<b>Memory</b>		Battery recharge time	3 h
Internal memory *	16 GB	Fast charging	✓
Internal memory type	LPDDR5x-SDRAM	Battery weight	270 g
Memory layout (slots x size)	1 x 16 GB	<b>Power</b>	
Maximum internal memory *	64 GB	AC adapter power	130 W
Memory channels	Dual-channel	AC adapter frequency	50/60 Hz
Memory data transfer rate	7467 MT/s	AC adapter input voltage	100 - 240 V
Non-ECC	✓	USB Type-C charging port *	✓
<b>Storage</b>		USB Type-C required charging power (min) *	27 W
Total storage capacity *	512 GB	USB Type-C required charging power (max) *	65 W
Storage media *	SSD	USB Power Delivery (USB PD)	✓
Total SSDs capacity	512 GB	<b>Security</b>	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	512 GB	Cable lock slot type	Wedge
SSD interface	PCI Express 4.0	Fingerprint reader	✓
NVMe	✓	Smart card reader	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
SSD performance class	35	Trusted Platform Module (TPM) version	2.0
M.2 SSD size	2230 (22 x 30 mm)	<b>Operational conditions</b>	
Optical drive type *	✗	Operating temperature (T-T)	0 - 35 °C
<b>Graphics</b>		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 500 Blackwell	Storage relative humidity (H-H)	0 - 95%
Discrete graphics card memory	6 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	<b>Sustainability</b>	
<b>Audio</b>		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Audio chip	Realtek ALC3329		
Audio system	MaxxAudio Pro		
Number of built-in speakers	2		
Speakers manufacturer	Waves		
Speaker power	2 W		

Audio		Weight & dimensions	
Built-in microphone	✓	Width	313 mm
Number of microphones	2	Depth	227.3 mm
Camera		Height (front)	1.48 cm
Front camera	✓	Height (rear)	1.89 cm
Front camera resolution (numeric)	2.07 MP	Weight *	1.79 kg
Front camera resolution	1920 x 1080 pixels	Carbon footprint	
Front camera HD type	Full HD	Total carbon footprint (kg of CO2e)	101
		Carbon emissions, manufacturing (kg of CO2e)	72.62
		Carbon emissions, logistics (kg of CO2e)	5.25
		Carbon emissions, energy usage (kg of CO2e)	22.02
		Carbon emissions, end-of-life (kg of CO2e)	1.01
		PAIA version	GaBi version 1, 2024
		Packaging content	
		AC adapter included *	✓
		Cables included	AC



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