



DELL Pro Max 14 MC14250 Intel Core Ultra 7 255H Mobile workstation 35.6 cm (14") Touchscreen Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro US English Black



Brand : DELL

Product family: Pro

Product code: WNHTO

Product name : MC14250

- Windows 11 Pro 64-bit
 - Intel Core Ultra 7 255H (24MB Cache)
 - 35.6 cm (14") Full HD+ 1920 x 1200 WVA Touch
 - 16GB LPDDR5x-SDRAM (1 x 16) & 512GB SSD
- Intel Core Ultra 7 255H (24MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 WVA Touch, Intel Arc 140T, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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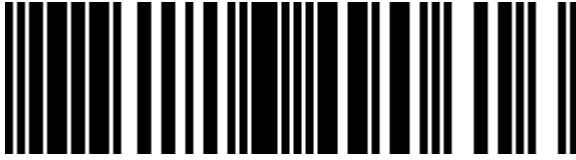
Experience performance and portability with the Dell Pro Max 14 laptop. Designed for power users, light design and creative applications in the office or on the go.

DELL Pro Max 14 MC14250. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 255H. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc 140T. Operating system installed: Windows 11 Pro. Product colour: Black

Design		Camera	
Product type *	Mobile workstation	Front camera resolution	1920 x 1080 pixels
Product colour *	Black	Front camera HD type	Full HD
Form factor *	Clamshell	Video capturing speed	30 fps
Display		Infrared (IR) camera	✓
Display diagonal *	35.6 cm (14")	Privacy camera	✓
Display resolution *	1920 x 1200 pixels	Privacy type	Privacy shutter
Touchscreen *	✓	Network	
HD type	Full HD+	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Panel type	WVA	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)
LED backlight	✓	Mobile network connection *	✗
Native aspect ratio	16:10	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Anti-glare screen	✓	Wi-Fi data rate (max)	5760 Mbit/s
Display brightness	300 cd/m ²	WLAN controller model	Intel Wi-Fi 7 BE201
Pixel density	162 ppi	WLAN controller manufacturer	Intel
RGB colour space	sRGB	Ethernet LAN	✓
Colour gamut	100%	Ethernet LAN data rates	10,100,1000 Mbit/s
Display response rise/fall	35 ms	Bluetooth	✓
Maximum refresh rate	60 Hz	Ports & interfaces	
Contrast ratio (typical)	800:1	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel Core Ultra 7	HDMI version	2.1
Processor generation	Intel Core Ultra (Series 2)	Thunderbolt 4 ports quantity	2
Processor model *	255H	Combo headphone/mic port	✓
Processor cores	16	USB Type-C DisplayPort Alternate Mode	✓
Processor threads	16	PowerShare	✓
Processor boost frequency	5.1 GHz		
Performance cores	6		
Efficient cores	8		
Low Power Efficient-cores	2		

Processor		Performance	
Performance-core Max Turbo Frequency	5.1 GHz	Motherboard chipset	Intel SoC
Efficient-core Max Turbo Frequency	4.4 GHz	Accelerometer	✓
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Hall sensor	✓
Performance-core base frequency	2 GHz	Keyboard	
Efficient-core base frequency	1.5 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	Keyboard language	US English
Maximum turbo power	115 W	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	96 TOPs	Brand specific technologies	Express Charge Boost capable
NPU performance up to	13 TOPs	Battery	
GPU performance up to	74 TOPs	Battery technology	Lithium Polymer (LiPo)
Memory		Number of battery cells	4
Internal memory *	16 GB	Battery capacity *	72 Wh
Internal memory type	LPDDR5x-SDRAM	Battery voltage	15.6 V
Memory layout (slots x size)	1 x 16 GB	Battery recharge time	3 h
Maximum internal memory *	64 GB	Fast charging	✓
Memory channels	Dual-channel	Battery weight	270 g
Memory data transfer rate	7467 MT/s	Power	
Non-ECC	✓	AC adapter power	100 W
Storage		AC adapter frequency	50/60 Hz
Total storage capacity *	512 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	USB Type-C charging port *	✓
Total SSDs capacity	512 GB	USB Type-C required charging power (min) *	45 W
Number of SSDs installed	1	USB Type-C required charging power (max) *	71 W
SSD capacity	512 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Wedge
SSD performance class	35	Fingerprint reader	✓
M.2 SSD size	2230 (22 x 30 mm)	Smart card reader	✓
Optical drive type *	✗	Windows Hello	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Operational conditions	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	0 - 35 °C
Discrete graphics card *	✗	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card family	Intel Arc Graphics	Operating relative humidity (H-H)	10 - 90%
On-board graphics card model *	Intel Arc 140T	Storage relative humidity (H-H)	0 - 95%
Audio		Operating altitude	-15.2 - 3048 m
Audio chip	Realtek ALC3329	Non-operating altitude	-15.2 - 10668 m
Audio system	MaxxAudio Pro	Operating shock	110 G
Number of built-in speakers	2	Non-operating shock	160 G
Speakers manufacturer	Waves	Operating vibration	0.66 G
Speaker power	2 W	Non-operating vibration	1.3 G
Built-in microphone	✓		
Number of microphones	2		

Camera		Sustainability	
Front camera	✓	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Front camera resolution (numeric)	2.07 MP	Weight & dimensions	
		Width	313 mm
		Depth	227.3 mm
		Height (front)	1.48 cm
		Height (rear)	1.89 cm
		Weight *	1.83 kg
		Packaging content	
		AC adapter included *	✓
		Cables included	AC



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