

## DELL Pro Max 14 MC14250 Intel Core Ultra 5 225H Mobile workstation 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : DELL

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Product family: Pro

Product code: WH1X1

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Product name : MC14250

- Windows 11 Pro 64-bit

- Intel Core Ultra 5 225H (18MB Cache)

- 35.6 cm (14") Full HD+ 1920 x 1200 WVA

- 16GB LPDDR5x-SDRAM (1 x 16) & 256GB SSD

Intel Core Ultra 5 225H (18MB Cache), 16GB LPDDR5x-SDRAM, 256GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 WVA, Intel Arc 130T, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

## DELL Pro Max 14 MC14250 Intel Core Ultra 5 225H Mobile workstation 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black:

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 5, Processor model: 225H. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Arc 130T. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.83 kg





Design		Camera	
Product type *Mobile workstationProduct colour *BlackForm factor *ClamshellDisplay35.6 cm (14")Display resolution *1920 x 1200 pixelsTouchscreen *×HD typeFull HD+	Front camera resolution (numeric) Front camera resolution Front camera HD type Video capturing speed Infrared (IR) camera Privacy camera Privacy type Network	2.07 MP 1920 x 1080 pixels Full HD 30 fps ✓ Privacy shutter	
HD type Panel type LED backlight Native aspect ratio	WVA <ul> <li>I6:10</li> <li>300 cd/m<sup>2</sup></li> <li>162 ppi</li> <li>NTSC</li> <li>45%</li> </ul>	Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 6E (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Anti-glare screen Display brightness Pixel density RGB colour space Colour gamut Display response rise/fall Maximum refresh rate Contrast ratio (typical)		Mobile network connection * Wi-Fi band Wi-Fi data rate (max) WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth	<ul> <li>×</li> <li>Tri-band (2.4 GHz / 5 GHz / 6 GHz)</li> <li>2400 Mbit/s</li> <li>Intel Wi-Fi 6E AX211</li> <li>Intel</li> <li>✓</li> <li>10,100,1000 Mbit/s</li> <li>✓</li> </ul>
Processor		Ports & interfaces	•
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Low Power Efficient-cores Performance-core Max Turbo Frequency	Intel Intel Core Ultra 5 Intel Core Ultra (Series 2) 225H 14 14 4.9 GHz 4 8 2 4.9 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Combo headphone/mic port USB Type-C DisplayPort Alternate Mode PowerShare	2 1 1 2.1 2 *

Processor		Performance	
Efficient-core Max Turbo Frequency	4.3 GHz	Motherboard chipset	Intel SoC
Low Power Efficient-core Max Turbo	2.5 GHz	Accelerometer	✓
Frequency Performance-core base frequency	1.7 GHz	Hall sensor	✓
Efficient-core base frequency	1.3 GHz	Keyboard	
Low Power Efficient-core Base		Pointing device	Touchpad
Frequency	700 MHz	Numeric keypad *	×
Processor cache	18 MB	Keyboard backlit	1
Processor base power	28 W	Copilot key	- -
Maximum turbo power	115 W	1 2	-
Neural processor unit (NPU)		Software	
Neural processor unit (NPU)	Intel Al Boost	Operating system architecture	64-bit
Sparsity support	1	Operating system installed *	Windows 11 Pro
Windows Studio effects support	1	Brand-specific features	
Al software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Brand specific technologies	Control Vault 3+, Express Charge Boost capable
Total processor performance up to	83 TOPs	Battery	
NPU performance up to	13 TOPs	Battery technology	Lithium Polymer (LiPo)
GPU performance up to	63 TOPs	Number of battery cells	4
Memory		Battery capacity *	72 Wh
Internal memory *	16 GB	Battery voltage	15.6 V
Internal memory type	LPDDR5x-SDRAM	Battery recharge time	3 h
Memory layout (slots x size)	1 x 16 GB	Fast charging	<ul> <li>Image: A set of the set of the</li></ul>
Maximum internal memory *	64 GB	Battery weight	270 g
Memory channels Memory data transfer rate	Dual-channel 7467 MT/s	Power	
Non-ECC	7407 M1/S	AC adapter power	100 W
	•	AC adapter frequency	50/60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	256 GB	USB Type-C charging port *	v
Storage media *	SSD	USB Type-C required charging	45 W
Total SSDs capacity	256 GB	power (min) * USB Type-C required charging	
Number of SSDs installed SSD capacity	1 256 GB	power (max) *	71 W
SSD capacity SSD interface	PCI Express 4.0	USB Power Delivery (USB PD)	J.
NVMe	<ul> <li>I = Apr coo 110</li> <li>I = Apr coo 110</li> </ul>	Security	
SSD form factor	M.2	Cable lock slot	1
SSD performance class	35	Cable lock slot type	Wedge
M.2 SSD size	2230 (22 x 30 mm)	Fingerprint reader	wedge ✓
Optical drive type *	×	Smart card reader	
Graphics		Windows Hello	
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	
On-board graphics card *		Trusted Platform Module (TPM)	-
On-board GPU manufacturer	Intel	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 130T	Storage temperature (T-T)	-40 - 65 °C
Audio		Operating relative humidity (H-H)	10 - 90%
Audio chip	Realtek ALC3329	Storage relative humidity (H-H)	0 - 95%
Audio system	MaxxAudio Pro	Operating altitude	-15.2 - 3048 m
Number of built-in speakers	2	Non-operating altitude	-15.2 - 10668 m
Speakers manufacturer	Waves	Operating shock	110 G
Speaker power	2 W	Non-operating shock	160 G
Built-in microphone	1	Operating vibration	0.66 G
Number of microphones	2	Non-operating vibration	1.3 G
Camera		Sustainability	
Front camera	1	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold

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

**Catalog Object Cloud** 



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