



DELL Pro Max 14 MC14255 Copilot+ PC AMD Ryzen AI 7 PRO 350 Mobile workstation 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Black US English

Brand : DELL

Product family: Pro

Product code: 2H1NY

Product name : MC14255

- Windows 11 Pro 64-bit
- AMD Ryzen AI 7 PRO 350 (3.5GHz)
- 14" Full HD+ 1920 x 1200 WVA
- 16GB LPDDR5x-SDRAM (1 x 16) & 512GB SSD
AMD Ryzen AI 7 PRO 350 (3.5GHz), 16GB LPDDR5x-SDRAM, 512GB SSD, 14" Full HD+ 1920 x 1200 WVA, AMD Radeon 860M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Pro Max 14 MC14255 Copilot+ PC AMD Ryzen AI 7 PRO 350 Mobile workstation 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Black US English:

Thin, light and built for portability

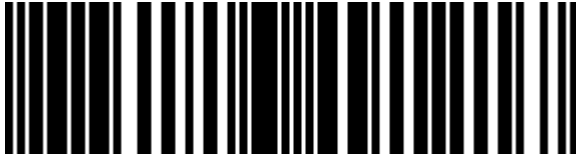
The Dell Pro Max 14 combines performance and portability to deliver exceptional value. Powered by AMD Ryzen processors, it offers outstanding battery life and seamless on-device AI experiences.

DELL Pro Max 14 MC14255. Product type: Mobile workstation, Form factor: Clamshell. Processor family: AMD Ryzen AI 7 PRO, Processor model: 350, Processor frequency: 3.5 GHz. 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: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 860M. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Network	
Product type *	Mobile workstation	Wi-Fi data rate (max)	2882 Mbit/s
Product colour *	Black	WLAN controller model	MediaTek MT7925
Form factor *	Clamshell	WLAN controller manufacturer	MediaTek
Display		Ethernet LAN	✓
Display diagonal *	35.6 cm (14")	Ethernet LAN data rates	10,100,1000 Mbit/s
Display resolution *	1920 x 1200 pixels	Bluetooth	✓
Touchscreen *	✗	Near Field Communication (NFC)	✓
HD type	Full HD+	Ports & interfaces	
Panel type	WVA	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
LED backlight	✓	Ethernet LAN (RJ-45) ports	1
Native aspect ratio	16:10	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	2.1
Display brightness	400 cd/m ²	Thunderbolt 4 ports quantity	2
Pixel density	162 ppi	Intel® Thunderbolt 4	✓
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	USB Type-C DisplayPort Alternate Mode	✓
Display response rise/fall	35 ms	PowerShare	✓
Maximum refresh rate	60 Hz	Performance	
Contrast ratio (typical)	800:1	Motherboard chipset	AMD SoC
Processor		Accelerometer	✓
Processor manufacturer *	AMD	Hall sensor	✓
Processor family *	AMD Ryzen AI 7 PRO	Keyboard	
Processor generation	AMD Ryzen AI Max PRO 300 Series	Pointing device	Touchpad
Processor model *	350	Numeric keypad *	✗
Processor cores	8	Keyboard backlight	✓
Processor threads	16	Keyboard language	US English
Processor boost frequency	5 GHz	Copilot key	✓
Processor frequency *	3.5 GHz		
L3 cache	16 MB		
L2 cache	8 MB		

Neural processor unit (NPU)		Software	
Copilot+ PC	✓	Operating system architecture	64-bit
Neural processor unit (NPU)	AMD Ryzen AI	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Total processor performance up to NPU performance up to	66 TOPs 50 TOPs	Operating system installed *	Windows 11 Pro
Memory		Brand-specific features	
Internal memory *	16 GB	Brand specific technologies	Control Vault 3+, Express Charge Boost capable, HDR Camera, TNR
Internal memory type	LPDDR5x-SDRAM	Battery	
Memory form factor	On-board	Battery technology	Lithium Polymer (LiPo)
Memory layout (slots x size)	1 x 16 GB	Number of battery cells	4
Maximum internal memory *	16 GB	Battery capacity *	72 Wh
Memory channels	Dual-channel	Battery voltage	15.6 V
Memory data transfer rate	8000 MT/s	Battery recharge time	3 h
Non-ECC	✓	Fast charging	✓
Storage		Battery weight	270 g
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	512 GB	AC adapter frequency	50/60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	USB Type-C charging port *	✓
SSD interface	PCI Express 4.0	USB Type-C required charging power (min) *	45 W
NVMe	✓	USB Type-C required charging power (max) *	71 W
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
M.2 SSD size	2230 (22 x 30 mm)	Security	
Optical drive type *	✗	Cable lock slot	✓
Graphics		Cable lock slot type	Wedge
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	AMD	Operational conditions	
Discrete graphics card *	✗	Operating temperature (T-T)	0 - 35 °C
On-board graphics card family	AMD Radeon	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card model *	AMD Radeon 860M	Operating relative humidity (H-H)	10 - 90%
Audio		Storage relative humidity (H-H)	0 - 95%
Audio chip	Realtek ALC3329	Operating altitude	-15.2 - 3048 m
Number of built-in speakers	2	Non-operating altitude	-15.2 - 10668 m
Speaker power	2.5 W	Operating shock	110 G
Built-in microphone	✓	Non-operating shock	160 G
Number of microphones	2	Operating vibration	0.66 G
Camera		Non-operating vibration	1.3 G
Front camera	✓	Weight & dimensions	
Front camera resolution (numeric)	2.07 MP	Width	313 mm
Front camera resolution	1920 x 1080 pixels	Depth	227.3 mm
Front camera HD type	Full HD	Height (front)	1.48 cm
Video capturing speed	30 fps	Height (rear)	1.89 cm
Privacy camera	✓	Weight *	1.79 kg
Privacy type	Privacy shutter	Packaging content	
Network		AC adapter included *	✓
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Packaging content	E4 Power Cord 2.5 1M for US
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)		
Mobile network connection *	✗		
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)		



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Catalog Object Cloud



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