



DELL Pro Max 14 MC14255 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

Brand : DELL

Product family: Pro

Product code: 3RJCP

Product name : MC14255

- Windows 11 Pro 64-bit
- AMD Ryzen AI 7 PRO 350 (3.5GHz)
- 35.6 cm (14") Full HD+ 1920 x 1200 WVA
- 16GB LPDDR5x-SDRAM & 512GB SSD
AMD Ryzen AI 7 PRO 350 (3.5GHz), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 WVA, AMD Radeon 860M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Pro Max 14 MC14255 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:

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.



Design		Network	
Product type *	Mobile workstation	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Product colour *	Black	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)
Form factor *	Clamshell	Mobile network connection *	✗
Display		Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Display diagonal *	35.6 cm (14")	Wi-Fi data rate (max)	2882 Mbit/s
Display resolution *	1920 x 1200 pixels	WLAN controller model	MediaTek MT7925
Touchscreen *	✗	WLAN controller manufacturer	MediaTek
HD type	Full HD+	Ethernet LAN	✓
Panel type	WVA	Ethernet LAN data rates	10,100,1000 Mbit/s
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display brightness	300 cd/m ²	Ethernet LAN (RJ-45) ports	1
Pixel density	162 ppi	HDMI ports quantity *	1
Display diagonal (metric)	35.565 cm	HDMI version	2.1
RGB colour space	NTSC	Thunderbolt 4 ports quantity	2
Colour gamut	45%	Intel® Thunderbolt 4	✓
Display response rise/fall	35 ms	Combo headphone/mic port	✓
Maximum refresh rate	60 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	800:1	PowerShare	✓
Processor		Performance	
Processor manufacturer *	AMD	Motherboard chipset	AMD SoC
Processor family *	AMD Ryzen AI 7 PRO	Accelerometer	✓
Processor generation	AMD Ryzen AI PRO 300 Series	Hall sensor	✓
Processor model *	350	Keyboard	
Processor cores	8	Pointing device	Touchpad
Processor threads	16	Numeric keypad *	✗
Processor boost frequency	5 GHz		
Processor frequency *	2 GHz		
Processor cache	16 MB		
Processor cache type	L3		

Processor		Keyboard	
L3 cache	16 MB	Keyboard backlit	✓
L2 cache	8 MB	Copilot key	✓
Neural processor unit (NPU)		Software	
Neural processor unit (NPU)	AMD Ryzen AI	Operating system architecture	64-bit
Total processor performance up to	66 TOPs	Operating system installed *	Windows 11 Pro
NPU performance up to	50 TOPs		
Memory		Battery	
Internal memory *	16 GB	Battery technology	Lithium Polymer (LiPo)
Internal memory type	LPDDR5x-SDRAM	Number of battery cells	4
Memory form factor	On-board	Battery capacity *	72 Wh
Maximum internal memory *	16 GB	Battery voltage	15.6 V
Memory channels	Dual-channel	Battery recharge time	3 h
Memory data transfer rate	8000 MT/s	Fast charging	✓
Non-ECC	✓	Battery weight	270 g
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Type-C required charging power (min) *	45 W
SSD interface	PCI Express 4.0	USB Type-C required charging power (max) *	71 W
NVMe	✓	USB Power Delivery (USB PD)	✓
SSD form factor	M.2		
Optical drive type *	✗	Security	
Card reader integrated	✗	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		
Discrete graphics card *	✗	Operational conditions	
On-board graphics card family	AMD Radeon	Operating temperature (T-T)	0 - 35 °C
On-board graphics card model *	AMD Radeon 860M	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%
Number of built-in speakers	2	Operating altitude	-15.2 - 3048 m
Speaker power	2.5 W	Non-operating altitude	-15.2 - 10668 m
Built-in microphone	✓	Operating shock	110 G
Number of microphones	2	Non-operating shock	160 G
Camera		Operating vibration	0.66 G
Front camera	✓	Non-operating vibration	1.3 G
Front camera resolution (numeric)	2.07 MP	Weight & dimensions	
Front camera resolution	1920 x 1080 pixels	Width	313 mm
Front camera HD type	Full HD	Depth	227.3 mm
Video capturing speed	30 fps	Height (front)	1.48 cm
Privacy camera	✓	Height (rear)	1.89 cm
Privacy type	Privacy shutter	Weight *	1.79 kg
		Packaging content	
		AC adapter included *	✓



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