



DELL Pro 14 PC14255 AMD Ryzen™ 5 PRO PRO 230 Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro German Black

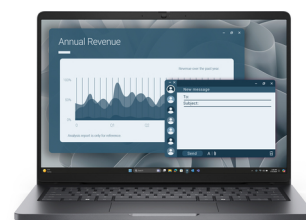
Brand : DELL

Product family: Pro

Product code: W6M3Y

Product name : PC14255

DELL Pro 14 PC14255. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5 PRO, Processor model: PRO 230, 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: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 760M. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Network	
Colour name	Magnetite	WLAN controller manufacturer	MediaTek
Product type *	Laptop	Ethernet LAN	✓
Product colour *	Black	Ethernet LAN data rates	10,100,1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Display		MIMO	✓
Display diagonal *	35.6 cm (14")	MIMO type	Multi User MIMO
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	Full HD+	Ethernet LAN (RJ-45) ports	1
Panel type	IPS	HDMI ports quantity *	1
Native aspect ratio	16:10	HDMI version	2.1
Anti-glare screen	✓	Thunderbolt 4 ports quantity	2
Display brightness	300 cd/m²	Intel® Thunderbolt 4	✓
Pixel density	162 ppi	Combo headphone/mic port	✓
RGB colour space	NTSC	Power adapter barrel connector	4.5 mm
Colour gamut	45%	USB Type-C DisplayPort Alternate Mode	✓
Maximum refresh rate	60 Hz	PowerShare	✓
Contrast ratio (typical)	800:1	Number of USB ports with PowerShare support	1
Processor		Performance	
Processor manufacturer *	AMD	Hall sensor	✓
Processor family *	AMD Ryzen™ 5 PRO	Keyboard	
Processor generation	AMD Ryzen PRO 200 Series	Pointing device	Touchpad
Processor model *	PRO 230	Numeric keypad *	✗
Processor cores	6	Keyboard backlit	✓
Processor threads	12	Keyboard language	German
Processor boost frequency	4.9 GHz	Copilot key	✓
Processor frequency *	3.5 GHz	Software	
L3 cache	16 MB	Operating system architecture	64-bit
L2 cache	6 MB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Neural processor unit (NPU)		Operating system installed *	Windows 11 Pro
Neural processor unit (NPU)	AMD Ryzen AI		
Total processor performance up to	31 TOPs		
NPU performance up to	16 TOPs		

Memory		Brand-specific features	
Internal memory *	16 GB	Brand specific technologies	HDR Camera, TNR, Dynamic Display Switching (DDS), Express Charge Boost capable
Internal memory type	DDR5-SDRAM		
Memory form factor	SO-DIMM		
Memory layout (slots x size)	1 x 16 GB		
Memory slots	2x SO-DIMM		
Maximum internal memory *	64 GB		
Memory data transfer rate	5600 MT/s		
Storage		Battery	
Total storage capacity *	512 GB	Number of battery cells	3
Storage media *	SSD	Battery capacity *	55 Wh
Total SSDs capacity	512 GB	Battery voltage	11.7 V
Number of SSDs installed	1	Battery recharge time	4 h
SSD capacity	512 GB	Fast charging	✔
SSD interface	PCI Express 4.0	Battery weight	210 g
NVMe	✔	Power	
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
M.2 SSD size	2230 (22 x 30 mm)	AC adapter input voltage	100 - 240 V
Optical drive type *	✘	USB Type-C charging port *	✔
Graphics		USB Type-C required charging power (min) *	45 W
Discrete graphics card model *	Not available	USB Type-C required charging power (max) *	65 W
On-board graphics card *	✔	USB Power Delivery (USB PD)	✔
Discrete graphics card *	✘	USB charging voltage	5,9,15,20 V
On-board graphics card model *	AMD Radeon 760M	Security	
Audio		Cable lock slot	✔
Audio chip	Realtek ALC3204	Cable lock slot type	Wedge
Audio system	High Definition Audio	Fingerprint reader	✔
Number of built-in speakers	2	Face recognition	✔
Speaker power	2.5 W	Trusted Platform Module (TPM)	✔
Built-in microphone	✔	Trusted Platform Module (TPM) version	2.0
Number of microphones	2	Operational conditions	
Camera		Operating temperature (T-T)	0 - 40 °C
Front camera	✔	Storage temperature (T-T)	-40 - 65 °C
Front camera resolution (numeric)	2.07 MP	Operating relative humidity (H-H)	0 - 90%
Front camera resolution	1920 x 1080 pixels	Storage relative humidity (H-H)	0 - 95%
Front camera HD type	Full HD	Operating altitude	-15.2 - 3048 m
Video capturing speed	30 fps	Non-operating altitude	-15.2 - 10668 m
Infrared (IR) camera	✔	Operating shock	140 G
Privacy camera	✔	Operating vibration	0.66 G
Privacy type	Privacy shutter	Weight & dimensions	
Network		Width	313.7 mm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Depth	225.3 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Height (front)	1.89 cm
Mobile network connection *	✘	Height (rear)	2.04 cm
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)	Weight *	1.36 kg
Wi-Fi data rate (max)	2400 Mbit/s	Packaging content	
Antenna type	2x2	AC adapter included *	✘
WLAN controller model	MediaTek MT7922	Other features	
		Surface treatment	textured



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