



DELL Pro 14 PC14255 AMD Ryzen™ 5 PRO PRO 215 Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro German Black

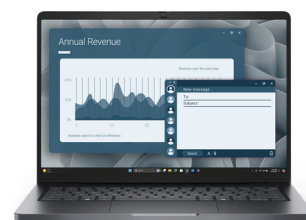
Brand : DELL

Product family: Pro

Product code: DWF09

Product name : PC14255

DELL Pro 14 PC14255. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5 PRO, Processor model: PRO 215, Processor frequency: 3.55 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 740M. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Network	
Colour name	Magnetite	Bluetooth	✓
Product type *	Laptop	MIMO	✓
Product colour *	Black	MIMO type	Multi User MIMO
Form factor *	Clamshell	Ports & interfaces	
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal *	35.6 cm (14")	Ethernet LAN (RJ-45) ports	1
Display resolution *	1920 x 1200 pixels	HDMI ports quantity *	1
Touchscreen *	✗	HDMI version	2.1
HD type	Full HD+	Thunderbolt 4 ports quantity	2
Panel type	IPS	Intel® Thunderbolt 4	✓
Native aspect ratio	16:10	Combo headphone/mic port	✓
Anti-glare screen	✓	Power adapter barrel connector	4.5 mm
Display brightness	300 cd/m²	USB Type-C DisplayPort Alternate Mode	✓
Pixel density	162 ppi	PowerShare	✓
RGB colour space	NTSC	Number of USB ports with PowerShare support	1
Colour gamut	45%	Performance	
Display response rise/fall	35 ms	Hall sensor	✓
Maximum refresh rate	60 Hz	Keyboard	
Contrast ratio (typical)	800:1	Pointing device	Touchpad
Processor		Numeric keypad *	✗
Processor manufacturer *	AMD	Keyboard backlit	✓
Processor family *	AMD Ryzen™ 5 PRO	Keyboard language	German
Processor generation	AMD Ryzen PRO 200 Series	Copilot key	✓
Processor model *	PRO 215	Software	
Processor cores	6	Operating system architecture	64-bit
Processor threads	12	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Processor boost frequency	4.7 GHz	Operating system installed *	Windows 11 Pro
Processor frequency *	3.55 GHz	Brand-specific features	
L3 cache	16 MB	Brand specific technologies	Express Charge Boost capable, TNR
L2 cache	6 MB		
Processor base power	15 W		
Maximum turbo power	30 W		
Neural processor unit (NPU)			
Neural processor unit (NPU)	AMD Ryzen AI		

Neural processor unit (NPU)		Battery	
Total processor performance up to	39 TOPs	Number of battery cells	3
NPU performance up to	16 TOPs	Battery capacity *	55 Wh
GPU performance up to	16 TOPs	Battery voltage	11.7 V
Memory		Battery recharge time	4 h
Internal memory *	16 GB	Fast charging	✓
Internal memory type	DDR5-SDRAM	Battery weight	210 g
Memory form factor	SO-DIMM	Power	
Memory layout (slots x size)	1 x 16 GB	AC adapter power	65 W
Memory slots	2x SO-DIMM	AC adapter frequency	50 - 60 Hz
Maximum internal memory *	64 GB	AC adapter input voltage	100 - 240 V
Memory data transfer rate	5600 MT/s	USB Type-C charging port *	✓
Storage		USB Type-C required charging power (min) *	45 W
Total storage capacity *	512 GB	USB Type-C required charging power (max) *	65 W
Storage media *	SSD	USB Power Delivery (USB PD)	✓
Total SSDs capacity	512 GB	USB charging voltage	5,9,15,20 V
Number of SSDs installed	1	Security	
SSD capacity	512 GB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Wedge
NVMe	✓	Fingerprint reader	✓
SSD form factor	M.2	Face recognition	✓
M.2 SSD size	2230 (22 x 30 mm)	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✗	Operational conditions	
Graphics		Operating temperature (T-T)	0 - 40 °C
Discrete graphics card model *	Not available	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	0 - 90%
Discrete graphics card *	✗	Storage relative humidity (H-H)	0 - 95%
On-board graphics card model *	AMD Radeon 740M	Operating altitude	-15.2 - 3048 m
Audio		Non-operating altitude	-15.2 - 10668 m
Audio chip	Realtek ALC3204	Operating shock	140 G
Audio system	High Definition Audio	Operating vibration	0.66 G
Number of built-in speakers	2	Weight & dimensions	
Speaker power	2.5 W	Width	313.7 mm
Built-in microphone	✓	Depth	225.3 mm
Number of microphones	2	Height (front)	1.89 cm
Camera		Height (rear)	2.04 cm
Front camera	✓	Weight *	1.36 kg
Front camera resolution (numeric)	2.07 MP	Carbon footprint	
Front camera resolution	1920 x 1080 pixels	Total carbon footprint (kg of CO2e)	142
Front camera HD type	Full HD	Carbon emissions, manufacturing (kg of CO2e)	114.168
Video capturing speed	30 fps	Carbon emissions, logistics (kg of CO2e)	3.408
Infrared (IR) camera	✓	Carbon emissions, energy usage (kg of CO2e)	22.862
Privacy camera	✓	Carbon emissions, end-of-life (kg of CO2e)	1.42
Privacy type	Privacy shutter	PAIA version	GaBi version 1, 2024
Network		Packaging content	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	AC adapter included *	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)		
Wi-Fi data rate (max)	2400 Mbit/s		
Antenna type	2x2		
WLAN controller model	MediaTek MT7922		
WLAN controller manufacturer	MediaTek		
Ethernet LAN	✓		

Network

Ethernet LAN data rates	10,100,1000 Mbit/s
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