



DELL Pro 14 PC14255 AMD Ryzen™ 5 220 Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black US English

Brand : DELL

Product family: Pro

Product code: 5G5NC

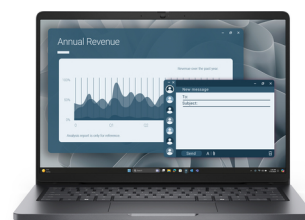
Product name : PC14255

- Windows 11 Pro 64-bit
- AMD Ryzen 5 220 (3.5GHz)
- 35.6 cm (14") Full HD+ 1920 x 1200 IPS
- 16GB DDR5-SDRAM (1 x 16) & 256GB SSD
AMD Ryzen 5 220 (3.5GHz), 16GB DDR5-SDRAM, 256GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 IPS,
AMD Radeon 740M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Pro 14 PC14255 AMD Ryzen™ 5 220 Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 256 GB
SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black US English:

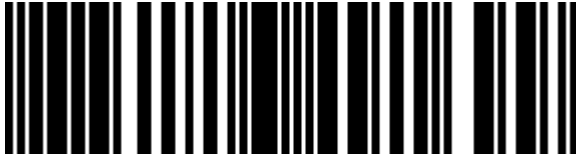
14-inch laptop offering built-in AI capabilities and exceptional battery life with AMD processors in a sleek and durable design.

DELL Pro 14 PC14255. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 220, 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: 256 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 740M. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Ports & interfaces	
Colour name	Magnetite	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product type *	Laptop	Ethernet LAN (RJ-45) ports	1
Product colour *	Black	HDMI ports quantity *	1
Form factor *	Clamshell	HDMI version	2.1
Display		Thunderbolt 4 ports quantity	2
Display diagonal *	35.6 cm (14")	Intel® Thunderbolt 4	✓
Display resolution *	1920 x 1200 pixels	Combo headphone/mic port	✓
Touchscreen *	✗	Power adapter barrel connector	4.5 mm
HD type	Full HD+	USB Type-C DisplayPort Alternate Mode	✓
Panel type	IPS	PowerShare	✓
Native aspect ratio	16:10	Number of USB ports with PowerShare support	1
Anti-glare screen	✓	Performance	
Display brightness	300 cd/m²	Hall sensor	✓
Pixel density	162 ppi	Keyboard	
RGB colour space	NTSC	Pointing device	Touchpad
Colour gamut	45%	Numeric keypad *	✗
Maximum refresh rate	60 Hz	Keyboard backlit	✓
Contrast ratio (typical)	800:1	Keyboard language	US English
Processor		Copilot key	✓
Processor manufacturer *	AMD	Software	
Processor family *	AMD Ryzen™ 5	Operating system architecture	64-bit
Processor generation	AMD Ryzen 200 Series	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Processor model *	220	Operating system installed *	Windows 11 Pro
Processor cores	6	Bundled software	Dell Additional SW - Dell Pro Laptop
Processor threads	12	Brand-specific features	
Processor boost frequency	4.9 GHz	Brand specific technologies	Express Charge Boost capable, TNR, HDR Camera
Processor frequency *	3.5 GHz		
L3 cache	16 MB		
L2 cache	6 MB		
Processor base power	15 W		
Maximum turbo power	30 W		

Memory		Battery	
Internal memory *	16 GB	Number of battery cells	3
Internal memory type	DDR5-SDRAM	Battery capacity *	45 Wh
Memory form factor	SO-DIMM	Battery voltage	11.25 V
Memory layout (slots x size)	1 x 16 GB	Battery recharge time	4 h
Memory slots	2x SO-DIMM	Fast charging	✓
Maximum internal memory *	64 GB	Battery weight	200 g
Memory data transfer rate	5600 MT/s	Power	
Storage		AC adapter power	65 W
Total storage capacity *	256 GB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	256 GB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Type-C required charging power (min) *	45 W
SSD capacity	256 GB	USB Type-C required charging power (max) *	65 W
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD)	✓
NVMe	✓	USB charging voltage	5,9,15,20 V
SSD form factor	M.2	Security	
M.2 SSD size	2230 (22 x 30 mm)	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Wedge
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Operational conditions	
Discrete graphics card *	✗	Operating temperature (T-T)	0 - 40 °C
On-board graphics card model *	AMD Radeon 740M	Storage temperature (T-T)	-40 - 65 °C
Audio		Operating relative humidity (H-H)	0 - 90%
Audio chip	Realtek ALC3204	Storage relative humidity (H-H)	0 - 95%
Audio system	High Definition Audio	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	140 G
Built-in microphone	✓	Operating vibration	0.66 G
Number of microphones	2	Weight & dimensions	
Camera		Width	313.7 mm
Front camera	✓	Depth	225.3 mm
Front camera resolution (numeric)	2.07 MP	Height (front)	1.89 cm
Front camera resolution	1920 x 1080 pixels	Height (rear)	2.04 cm
Front camera HD type	Full HD	Weight *	1.36 kg
Video capturing speed	30 fps	Carbon footprint	
Privacy camera	✓	Total carbon footprint (kg of CO2e)	142
Privacy type	Privacy shutter	Carbon emissions, manufacturing (kg of CO2e)	114.17
Network		Carbon emissions, logistics (kg of CO2e)	3.41
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Carbon emissions, energy usage (kg of CO2e)	22.86
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Carbon emissions, end-of-life (kg of CO2e)	1.42
Mobile network connection *	✗	PAIA version	GaBi version 1, 2024
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)	Packaging content	
Wi-Fi data rate (max)	2400 Mbit/s	AC adapter included *	✓
Antenna type	2x2		
WLAN controller model	MediaTek MT7922		
WLAN controller manufacturer	MediaTek		
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✓		
MIMO	✓		
MIMO type	Multi User MIMO		



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Catalog Object Cloud



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