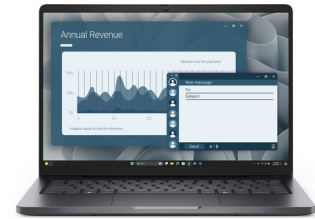




DELL Pro 14 PC14255 AMD Ryzen™ 5 PRO 230 Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro US English Black



Brand : DELL

Product family: Pro

Product code: 7HG73

Product name : PC14255

- Windows 11 Pro 64-bit
 - AMD Ryzen 5 PRO 230 (3.5GHz)
 - 35.6 cm (14") Full HD+ 1920 x 1200 IPS
 - 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
- AMD Ryzen 5 PRO 230 (3.5GHz), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 IPS, AMD Radeon 760M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

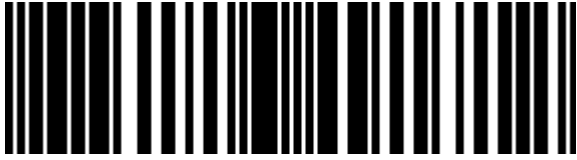
[DELL Pro 14 PC14255 AMD Ryzen™ 5 PRO 230 Laptop 35.6 cm \(14"\) Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E \(802.11ax\) Windows 11 Pro US English Black:](#)

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 PRO, Processor model: 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	Antenna type	2x2
Product type *	Laptop	WLAN controller model	MediaTek MT7922
Product colour *	Black	WLAN controller manufacturer	MediaTek
Form factor *	Clamshell	Ethernet LAN	✓
Display		Ethernet LAN data rates	10,100,1000 Mbit/s
Display diagonal *	35.6 cm (14")	Bluetooth	✓
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/m ²	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 model *	230	Pointing device	Touchpad
Processor cores	6	Numeric keypad *	✗
Processor threads	12	Keyboard backlit	✓
Processor boost frequency	4.9 GHz	Keyboard language	US English
Processor frequency *	3.5 GHz	Copilot key	✓
L3 cache	16 MB		
L2 cache	6 MB		
Neural processor unit (NPU)			
Neural processor unit (NPU)	AMD Ryzen AI		
Total processor performance up to	31 TOPs		

Neural processor unit (NPU)		Software	
NPU performance up to	16 TOPs	Operating system architecture	64-bit
GPU performance up to	16 TOPs	Operating system installed *	Windows 11 Pro
Memory		Battery	
Internal memory *	16 GB	Number of battery cells	3
Internal memory type	DDR5-SDRAM	Battery capacity *	55 Wh
Memory form factor	SO-DIMM	Battery voltage	11.7 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	210 g
Memory data transfer rate	5600 MT/s	Power	
Storage		AC adapter power	65 W
Total storage capacity *	512 GB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	512 GB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Type-C required charging power (min) *	45 W
SSD capacity	512 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		Face recognition	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	✗	Operational conditions	
On-board graphics card model *	AMD Radeon 760M	Operating temperature (T-T)	0 - 40 °C
Audio		Storage temperature (T-T)	-40 - 65 °C
Audio chip	Realtek ALC3204	Operating relative humidity (H-H)	0 - 90%
Audio system	High Definition Audio	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	140 G
Number of microphones	2	Operating vibration	0.66 G
Camera		Weight & dimensions	
Front camera	✓	Width	313.7 mm
Front camera resolution (numeric)	2.07 MP	Depth	225.3 mm
Front camera resolution	1920 x 1080 pixels	Height (front)	1.89 cm
Front camera HD type	Full HD	Height (rear)	2.04 cm
Video capturing speed	30 fps	Weight *	1.36 kg
Infrared (IR) camera	✓	Packaging content	
Network		AC adapter included *	✓
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
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		



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Catalog Object Cloud



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