

DELL Pro 16 PC16255 AMD Ryzen™ 5 220 Laptop 40.6 cm (16") Full HD+ 8 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro US English Black

Brand : DELL Product family: Pro Product code: POCRN

Product name: PC16255

- Windows 11 Pro 64-bit
- AMD Ryzen 5 220 (3.5GHz)
- 40.6 cm (16") Full HD+ 1920 x 1200 IPS
- 8GB DDR5-SDRAM (1 x 8) & 256GB SSD

AMD Ryzen 5 220 (3.5GHz), 8GB DDR5-SDRAM, 256GB SSD, 40.6 cm (16") Full HD+ 1920 x 1200 IPS, AMD Radeon 740M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Pro 16 PC16255 AMD Ryzen $^{\text{\tiny TM}}$ 5 220 Laptop 40.6 cm (16") Full HD+ 8 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro US English Black:

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

DELL Pro 16 PC16255. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 220, Processor frequency: 3.5 GHz. Display diagonal: 40.6 cm (16"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 8 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		Network	
Product type * Product colour * Form factor *	Laptop Black Clamshell	WLAN controller model WLAN controller manufacturer Ethernet LAN	MediaTek MT7922 MediaTek ✔
Display		Ethernet LAN data rates	10,100,1000 Mbit/s
Display diagonal * Display resolution *	40.6 cm (16") 1920 x 1200 pixels	Bluetooth Ports & interfaces	✓
Touchscreen * HD type Panel type Native aspect ratio Anti-glare screen Display brightness Pixel density RGB colour space Colour gamut Maximum refresh rate Contrast ratio (typical) Processor	X Full HD+ IPS 16:10 ✓ 300 cd/m² 141 ppi NTSC 45% 60 Hz 1000:1	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB4 Gen 3x2 ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Combo headphone/mic port Power adapter barrel connector USB Type-C DisplayPort Alternate Mode PowerShare Number of USB ports with	2 2 1 1 2.1 4.5 mm
Processor Processor manufacturer * Processor family *	AMD AMD Ryzen™ 5	PowerShare support Performance Hall sensor	·
Processor generation Processor model *	tessor model * 220 tessor cores 6 tessor threads 12 tessor boost frequency 4.9 GHz tessor frequency * 3.5 GHz	Keyboard	•
Processor cores Processor threads Processor boost frequency Processor frequency * L3 cache		Pointing device Numeric keypad * Keyboard language Copilot key	Touchpad US English
L2 cache	6 MB	Software	
Processor base power Maximum turbo power	15 W 30 W	Operating system architecture Operating system installed *	64-bit Windows 11 Pro

Memory		Brand-specific features	
Internal memory *	8 GB	Brand specific technologies	Express Charge Boost capable, TNR
Internal memory type	DDR5-SDRAM	Battery	Express charge boost capable, this
Memory form factor Memory layout (slots x size) Memory slots Maximum internal memory * Memory data transfer rate	SO-DIMM 1 x 8 GB 2x SO-DIMM 64 GB 5600 MT/s	Number of battery cells Battery capacity * Battery voltage Battery recharge time	3 45 Wh 11.25 V 4 h
Storage		Fast charging	✓
Total storage capacity *	256 GB	Battery weight	200 g
Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface NVMe SSD form factor M.2 SSD size	SSD 256 GB 1 256 GB PCI Express 4.0 ✓ M.2 2230 (22 x 30 mm)	AC adapter power AC adapter frequency AC adapter input voltage DC-in jack USB Type-C charging port * USB Type-C required charging power (min) * USB Type-C required charging	65 W 50 - 60 Hz 100 - 240 V ✓ 45 W
Optical drive type *	×	power (max) *	
Graphics		USB Power Delivery (USB PD) USB charging voltage	✓ 5,9,15,20 V
Discrete graphics card model * On-board graphics card *	Not available		3,3,13,20 V
Discrete graphics card *	×	Security	
On-board graphics card model *	AMD Radeon 740M	Cable lock slot Cable lock slot type	✓ Wedge
Audio		Trusted Platform Module (TPM)	weage ✓
Audio chip Audio system	Realtek ALC3204 High Definition Audio	Trusted Platform Module (TPM) version	2.0
Number of built-in speakers	2	Operational conditions	
Speaker power Built-in microphone Number of microphones Camera	2.5 W ✓ 2	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 40 °C -40 - 65 °C 0 - 90% 0 - 95%
Front camera Front camera resolution (numeric) Front camera resolution	2.07 MP 1920 x 1080 pixels	Operating altitude Non-operating altitude Operating shock Operating vibration	-15.2 - 3048 m -15.2 - 10668 m 140 G 0.66 G
Front camera HD type Video capturing speed	Full HD 30 fps	Weight & dimensions	
Privacy camera	✓	Width	358 mm
Privacy type	Privacy shutter	Depth	251.8 mm
Network		Height (front) Height (rear)	1.89 cm 2.08 cm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Weight *	1.94 kg
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Packaging content AC adapter included *	,
Mobile network connection * Wi-Fi band Wi-Fi data rate (max) Antenna type	X Tri-band (2.4 GHz / 5 GHz / 6 GHz) 2400 Mbit/s 2x2	Ac adapter included :	•





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