



## DELL Pro PC14255 AMD Ryzen™ 5 220 Sülearvuti 35,6 cm (14") Full HD+ 8 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Must

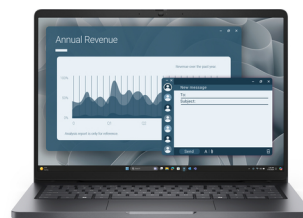
Brand : DELL

Product family: Pro

Product code:  
BTO502\_PC14255\_EMEA

Product name : PC14255

DELL Pro PC14255. Toote tüüp: Sülearvuti, Toote kuju: Kokkukäiv. Protsessori perekond: AMD Ryzen™ 5, Protsessori mudel: 220, Protsessori sagedus: 3,5 GHz. Ekraani diagonaal: 35,6 cm (14"), HD tüüp: Full HD+, Ekraani resolutsioon: 1920 x 1200 pikslit. Sisemälu: 8 GB, Sisemälu tüüp: DDR5-SDRAM. Salvestusmaht kokku: 256 GB, Salvestusseade: SSD. Pardagraafika adapteri mudel: AMD Radeon 740M. Installitud operatsioonisüsteem: Windows 11 Pro. Toote värv: Must



Design		Network	
Colour name	Magnetite Color (Textured Finish)	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/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	Keyboard	
Processor generation	AMD Ryzen 200 Series	Pointing device	Touchpad
Processor model *	220	Numeric keypad *	✗
Processor cores	6	Keyboard backlit	✓
Processor threads	12	Copilot key	✓
Processor boost frequency	4.9 GHz	Software	
Processor frequency *	3.5 GHz	Operating system architecture	64-bit
Processor cache	22 MB	Trial software	McAfee Business Protection 1-year, Microsoft Office Trial
Processor cache type	L2 & L3	Operating system installed *	Windows 11 Pro
Processor base power	15 W		
Maximum turbo power	30 W		
Memory			
Internal memory *	8 GB		
Internal memory type	DDR5-SDRAM		

Memory		Battery	
Memory form factor	SO-DIMM	Number of battery cells	3
Memory layout (slots x size)	1 x 8 GB	Battery recharge time	4 h
Memory slots	2x SO-DIMM	Fast charging	✓
Maximum internal memory *	64 GB	Power	
Memory data transfer rate	5600 MT/s	AC adapter power	65 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	256 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	USB Type-C charging port *	✓
Total SSDs capacity	256 GB	USB Type-C required charging power (min) *	45 W
Number of SSDs installed	1	USB Type-C required charging power (max) *	65 W
SSD capacity	256 GB	USB Power Delivery (USB PD)	✓
SSD memory type	TLC	USB charging voltage	5,9,15,20 V
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Wedge
M.2 SSD size	2230 (22 x 30 mm)	Fingerprint reader	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Graphics		Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	Not available	Operational conditions	
On-board graphics card *	✓	Operating temperature (T-T)	0 - 40 °C
Discrete graphics card *	✗	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card model *	AMD Radeon 740M	Operating relative humidity (H-H)	0 - 90%
Audio		Storage relative humidity (H-H)	0 - 95%
Audio chip	Realtek ALC3204	Operating altitude	-15.2 - 3048 m
Audio system	High Definition Audio	Non-operating altitude	-15.2 - 10668 m
Number of built-in speakers	2	Operating shock	140 G
Speaker power	2.5 W	Operating vibration	0.66 G
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	313.7 mm
Camera		Depth	225.3 mm
Front camera	✓	Height (front)	1.89 cm
Front camera resolution (numeric)	2.07 MP	Height (rear)	2.04 cm
Front camera resolution	1920 x 1080 pixels	Weight *	1.36 kg
Front camera HD type	Full HD	Packaging content	
Video capturing speed	30 fps	AC adapter included *	✓
Network			
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		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 05-MAY-2025. Prints or copies of Information are only valid on the printed Publication date