



DELL Pro PC16255 AMD Ryzen™ 3 210 Sülearvuti 40,6 cm (16") Full HD+ 8 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Must

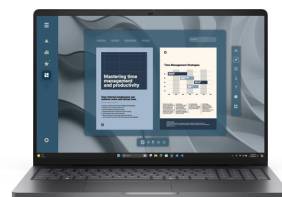
Brand : DELL

Product family: Pro

Product code:
BTO501_PC16255_EMEA

Product name : PC16255

DELL Pro PC16255. Toote tüüp: Sülearvuti, Toote kuju: Kokkukäiv. Protsessori perekond: AMD Ryzen™ 3, Protsessori mudel: 210, Protsessori sagedus: 3,3 GHz. Ekraani diagonaal: 40,6 cm (16"), HD tüüp: Full HD+, Ekraani resolutsioon: 1920 x 1200 pikslit. Sisemälu: 8 GB, Sisemälu tüüp: DDR5-SDRAM. Salvestusmaht kokku: 512 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)	Wi-Fi data rate (max)	2400 Mbit/s
Product type *	Laptop	Antenna type	2x2
Product colour *	Black	WLAN controller model	MediaTek MT7922
Form factor *	Clamshell	WLAN controller manufacturer	MediaTek
Display		Ethernet LAN	✓
Display diagonal *	40.6 cm (16")	Ethernet LAN data rates	10,100,1000 Mbit/s
Display resolution *	1920 x 1200 pixels	Bluetooth	✓
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD+	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Panel type	IPS	USB4 Gen 3x2 ports quantity	2
Native aspect ratio	16:10	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	300 cd/m²	HDMI version	2.1
Pixel density	141 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)	1000:1	Number of USB ports with PowerShare support	1
Processor		Performance	
Processor manufacturer *	AMD	Hall sensor	✓
Processor family *	AMD Ryzen™ 3	Keyboard	
Processor model *	210	Pointing device	Touchpad
Processor cores	4	Numeric keypad *	✓
Processor threads	8	Keyboard backlight	✓
Processor boost frequency	4.7 GHz	Copilot key	✓
Processor frequency *	3.3 GHz	Software	
Processor cache	12 MB	Operating system architecture	64-bit
Processor cache type	L2 & L3	Trial software	McAfee Business Protection 1-year, Microsoft Office Trial
Processor base power	15 W	Operating system installed *	Windows 11 Pro
Maximum turbo power	30 W	Battery	
Memory		Number of battery cells	3
Internal memory *	8 GB		
Internal memory type	DDR5-SDRAM		
Memory form factor	SO-DIMM		
Memory layout (slots x size)	1 x 8 GB		
Memory slots	2x SO-DIMM		

Memory		Battery	
Maximum internal memory *	64 GB	Battery recharge time	4 h
Memory data transfer rate	5600 MT/s	Fast charging	✓
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	DC-in jack	✓
SSD capacity	512 GB	USB Type-C charging port *	✓
SSD interface	PCI Express 4.0	USB Type-C required charging power (min) *	45 W
NVMe	✓	USB Type-C required charging power (max) *	65 W
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
M.2 SSD size	2230 (22 x 30 mm)	USB charging voltage	5,9,15,20 V
Optical drive type *	✗	Security	
Graphics		Cable lock slot	✓
Discrete graphics card model *	Not available	Cable lock slot type	Wedge
On-board graphics card *	✓	Fingerprint reader	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM)	✓
On-board graphics card model *	AMD Radeon 740M	Trusted Platform Module (TPM) version	2.0
Audio		Operational conditions	
Audio chip	Realtek ALC3204	Operating temperature (T-T)	0 - 40 °C
Audio system	High Definition Audio	Storage temperature (T-T)	-40 - 65 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	0 - 90%
Speaker power	2.5 W	Storage relative humidity (H-H)	0 - 95%
Built-in microphone	✓	Operating altitude	-15.2 - 3048 m
Number of microphones	2	Non-operating altitude	-15.2 - 10668 m
Camera		Operating shock	140 G
Front camera	✓	Operating vibration	0.66 G
Front camera resolution (numeric)	2.07 MP	Weight & dimensions	
Front camera resolution	1920 x 1080 pixels	Width	358 mm
Front camera HD type	Full HD	Depth	251.8 mm
Video capturing speed	30 fps	Height (front)	1.89 cm
Infrared (IR) camera	✓	Height (rear)	2.08 cm
Privacy camera	✓	Weight *	1.94 kg
Privacy type	Privacy shutter	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)		

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