



DELL Pro 14 PC14255 Copilot+ PC AMD Ryzen™ AI 7 350 Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Platinum, Silver Slovakian, Czech

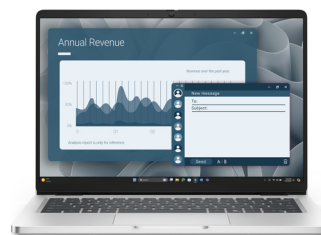
Brand : DELL

Product family: Pro

Product code: 3F7TH

Product name : PC14255

DELL Pro 14 PC14255. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ AI 7, Processor model: 350, 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 860M. Operating system installed: Windows 11 Pro. Product colour: Platinum, Silver



Design		Network	
Product type *	Laptop	Antenna type	2x2
Product colour *	Platinum, Silver	WLAN controller model	MediaTek MT7922
Form factor *	Clamshell	WLAN controller manufacturer	MediaTek
Display		Ethernet LAN	✓
Display diagonal *	35.6 cm (14")	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	Ethernet LAN (RJ-45) ports	1
Native aspect ratio	16:10	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	2.1
Display brightness	300 cd/m²	Thunderbolt 4 ports quantity	2
Pixel density	162 ppi	Intel® Thunderbolt 4	✓
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	Power adapter barrel connector	4.5 mm
Maximum refresh rate	60 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	800:1	PowerShare	✓
Processor		Number of USB ports with PowerShare support	1
Processor manufacturer *	AMD	Performance	
Processor family *	AMD Ryzen™ AI 7	Hall sensor	✓
Processor generation	AMD Ryzen AI 300 Series	Keyboard	
Processor model *	350	Pointing device	Touchpad
Processor cores	8	Numeric keypad *	✗
Processor threads	16	Keyboard backlit	✓
Processor boost frequency	5 GHz	Keyboard language	Slovakian, Czech
Processor frequency *	3.5 GHz	Copilot key	✓
L3 cache	16 MB	Software	
L2 cache	8 MB	Operating system architecture	64-bit
Neural processor unit (NPU)		Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Copilot+ PC	✓		
Neural processor unit (NPU)	AMD Ryzen AI		
Total processor performance up to	66 TOPs		
NPU performance up to	50 TOPs		

Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Pro
Internal memory type	DDR5-SDRAM	Brand-specific features	
Memory form factor	SO-DIMM	Brand specific technologies	Express Charge Boost capable, HDR Camera, TNR, Presence Detection
Memory layout (slots x size)	1 x 16 GB	Battery	
Memory slots	2x SO-DIMM	Number of battery cells	3
Maximum internal memory *	64 GB	Battery capacity *	55 Wh
Memory data transfer rate	5600 MT/s	Battery voltage	11.7 V
Storage		Battery recharge time	4 h
Total storage capacity *	512 GB	Fast charging	✓
Storage media *	SSD	Battery weight	210 g
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	512 GB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	USB Type-C required charging power (min) *	45 W
SSD form factor	M.2	USB Type-C required charging power (max) *	72 W
M.2 SSD size	2230 (22 x 30 mm)	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	USB charging voltage	5,9,15,20 V
Graphics		Security	
Discrete graphics card model *	Not available	Cable lock slot	✓
On-board graphics card *	✓	Cable lock slot type	Wedge
Discrete graphics card *	✗	Fingerprint reader	✓
On-board graphics card model *	AMD Radeon 860M	Trusted Platform Module (TPM)	✓
Audio		Trusted Platform Module (TPM) version	2.0
Audio chip	Realtek ALC3204	Operational conditions	
Audio system	High Definition Audio	Operating temperature (T-T)	0 - 40 °C
Number of built-in speakers	2	Storage temperature (T-T)	-40 - 65 °C
Speaker power	2.5 W	Operating relative humidity (H-H)	0 - 90%
Built-in microphone	✓	Storage relative humidity (H-H)	0 - 95%
Number of microphones	2	Operating altitude	-15.2 - 3048 m
Camera		Non-operating altitude	-15.2 - 10668 m
Front camera	✓	Operating shock	140 G
Front camera resolution (numeric)	2.07 MP	Operating vibration	0.66 G
Front camera resolution	1920 x 1080 pixels	Weight & dimensions	
Front camera HD type	Full HD	Width	313.7 mm
Video capturing speed	30 fps	Depth	225.3 mm
Infrared (IR) camera	✓	Height (front)	1.89 cm
Privacy camera	✓	Height (rear)	2.04 cm
Privacy type	Privacy shutter	Weight *	1.36 kg
Network		Packaging content	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	AC adapter included *	✗
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		



5397321000709

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.