

DELL Pro 14 PC14255 AMD Ryzen AI 7 PRO 350 Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Platinum

Gamintojas: DELL · Modelis: BTO603_PC14255_EMEA · EAN: 2000001391709 · Prekės kodas: 557995

1 659,90 €

Kaina su PVM

Be PVM: 1 371,82 €

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Laptop Clamshell Platinum
- ✓ AMD Ryzen AI 7 PRO 350 3.5 GHz Processor cores: 8
- ✓ 35.6 cm (14") Full HD+ 1920 x 1200 pixels IPS 16:10
- ✓ 16 GB DDR5-SDRAM 1 x 16 GB
- ✓ 1 TB SSD
- ✓ AMD Radeon 860M
- ✓ Wi-Fi 6E (802.11ax) Ethernet LAN 10,100,1000 Mbit/s Bluetooth
- ✓ 55 Wh 65 W
- ✓ Windows 11 Pro 64-bit

Techninė specifikacija

Design	
Product type	Laptop
Product colour	Platinum
Form factor	Clamshell
Colour name	Platinum Silver Color (Metallic Finish)
Display	
Display diagonal	35.6 cm (14")
Display resolution	1920 x 1200 pixels
Touchscreen	No

HD type	Full HD+
Panel type	IPS
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	300 cd/m²
Pixel density	162 ppi
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz
Contrast ratio (typical)	800:1

Processor

Processor family	AMD Ryzen AI 7 PRO
Processor manufacturer	AMD
Processor model	350
Processor frequency	3.5 GHz
Processor generation	AMD Ryzen AI PRO 300 Series
Processor cores	8
Processor threads	16
Processor boost frequency	5 GHz
Processor cache	24 MB
Processor cache type	L2 & L3

Neural processor unit (NPU)

Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	66 TOPs
NPU performance up to	50 TOPs

Memory

Internal memory	16 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x SO-DIMM
Memory data transfer rate	5600 MT/s

Storage

Total storage capacity	1 TB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
M.2 SSD size	2230 (22 x 30 mm)
Graphics	
On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	AMD Radeon 860M
Audio	
Audio chip	Realtek ALC3204
Audio system	High Definition Audio
Number of built-in speakers	2
Speaker power	2.5 W
Built-in microphone	Yes
Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution (numeric)	2.07 MP
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Video capturing speed	30 fps
Infrared (IR) camera	Yes
Network	
Mobile network connection	No
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)
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)

Wi-Fi data rate (max)	2400 Mbit/s
Antenna type	2x2
WLAN controller model	MediaTek MT7922
WLAN controller manufacturer	MediaTek
Ethernet LAN	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	Yes
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI version	2.1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	Yes
Combo headphone/mic port	Yes
Power adapter barrel connector	4.5 mm
USB Type-C DisplayPort Alternate Mode	Yes
PowerShare	Yes
Number of USB ports with PowerShare support	1
Performance	
Hall sensor	Yes
Keyboard	
Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Copilot key	Yes
Software	
Operating system installed	Windows 11 Pro
Operating system architecture	64-bit
Trial software	McAfee Business Protection 1-year,Microsoft Office Trial
Battery	
Battery capacity	55 Wh

Number of battery cells	3
Battery voltage	11.7 V
Battery recharge time	4 h
Fast charging	Yes
Battery weight	210 g
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	45 W
USB Type-C required charging power (max)	65 W
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
USB Power Delivery (USB PD)	Yes
USB charging voltage	5,9,15,20 V
Security	
Cable lock slot	Yes
Cable lock slot type	Wedge
Fingerprint reader	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	0 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating shock	140 G
Operating vibration	0.66 G
Weight & dimensions	
Weight	1.36 kg
Width	313.7 mm
Depth	225.3 mm
Height (front)	1.89 cm

Height (rear)	2.04 cm
Carbon footprint	
Total carbon footprint (kg of CO2e)	142
Carbon emissions, manufacturing (kg of CO2e)	114.168
Carbon emissions, logistics (kg of CO2e)	3.408
Carbon emissions, energy usage (kg of CO2e)	22.862
Carbon emissions, end-of-life (kg of CO2e)	1.42
PAIA version	GaBi version 1, 2024
Packaging content	
AC adapter included	Yes