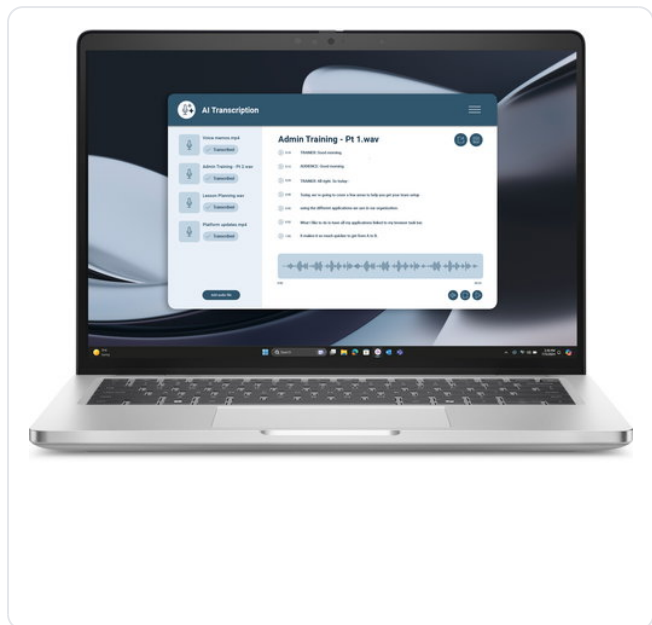


DELL Pro 14 Plus PB14255 Copilot+ PC AMD Ryzen AI 7 PRO 350 Laptop 35.6 cm (14") Full HD+ 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro German Aluminium

Gamintojas: **DELL** · Modelis: **GH77W** · EAN: **5397184950890** · Prekės kodas: **562853**



1 834,90 €

Kaina su PVM

Be PVM: **1 516,45 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Laptop Clamshell Aluminium
- ✓ AMD Ryzen AI 7 PRO 350 3.5 GHz Processor cores: 8
- ✓ 35.6 cm (14") Full HD+ 1920 x 1200 pixels WVA 16:10
- ✓ 32 GB LPDDR5x-SDRAM
- ✓ 1 TB SSD
- ✓ AMD Radeon 860M
- ✓ Wi-Fi 7 (802.11be) Bluetooth
- ✓ 55 Wh 65 W
- ✓ Windows 11 Pro 64-bit



Aprašymas

Produktbeschreibung Überzeugende Rechenleistung für unterwegs - kombiniert mit fortschrittlichen KI-Funktionen: Das Pro 14 Plus (GH77W) von Dell baut auf einem AMD Ryzen AI 7 PRO 350 Achtkern-Prozessor auf, der auch eine NPU für schnelle KI-Berechnungen mit einer Leistung von 50 TOPS enthält. Als Massenspeicher steht eine 1 Terabyte große M.2 PCIe-SSD zur Verfügung. Dieses Notebook arbeitet mit 32 Gigabyte LPDDR5X-Arbeitsspeicher auch fordernde Tasks zuverlässig ab. Das Display hat eine Diagonale von 35,6 cm (14") und löst mit 1920 x 1200 Pixeln auf. Neben WLAN bis Standard Wi-Fi 7 hat dieses Business-Notebook 4 USB-Anschlüsse, Bluetooth, HDMI 2.1, eine Full-HD-Webcam und eine beleuchtete Tastatur. Art.-Nr.: 100138328 Typ: Notebook | Farbe: silber | EAN: 5397184950890 | Hersteller-Nr.: GH77W | Serie: Pro 14 Plus | KI-Fähigkeit:

Copilot+ | Prozessor: Krakan Point | Arbeitsspeicher: 32 GB (davon 32 GB fest verbaut (onboard)) | Display: 35,6 cm (14 Zoll) | Grafik: AMD Radeon 860M | Mainboard: 2x USB-A 3.2 (5 Gbit/s), 2x USB4 (40 Gbit/s) | Datenspeicher: 1 | Optisches Laufwerk: nicht vorhanden | Kamera: 1 | Sound: 1x Kopfhörer/Mikrofon-Kombi-Anschluss | Konnektivität: Wi-Fi 3 (802.11a), Wi-Fi 3 (802.11b), Wi-Fi 3 (802.11g), Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E, Wi-Fi 7 | Eingabe: Deutsch | Beleuchtung: beleuchtet | Betriebssystem: Microsoft Windows 11 Pro | Stromversorgung: fest verbaut | Schutzfunktionen: Buchse für Kabelschloss | Zubehör: 65-Watt-Netzteil (USB-C-Adapter) | Abmessungen: Breite: 313,5 mm x Höhe: 21,2 mm x Tiefe/Länge: 224 mm | Gewicht: 1,6 kg

Techninė specifikacija

Specifications	
Sandėlio grupė	PC-System & Mobiles Gerät > Notebook [+359][-176]
Design	
Product type	Laptop
Product colour	Aluminium
Form factor	Clamshell
Housing material	Aluminium
Display	
Display diagonal	35.6 cm (14")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	Full HD+
Panel type	WVA
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)	
Copilot+ PC	Yes
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	66 TOPs
NPU performance up to	50 TOPs
Memory	
Internal memory	32 GB
Maximum internal memory	32 GB
Internal memory type	LPDDR5x-SDRAM
Memory form factor	On-board
Memory channels	Dual-channel
Memory data transfer rate	7500 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 ALC3329

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
Privacy camera	Yes
Privacy type	Privacy shutter

Network

Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
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 7 (802.11be)
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Wi-Fi data rate (max)	2882 Mbit/s
Antenna type	2x2
WLAN controller model	MediaTek MT7925
WLAN controller manufacturer	MediaTek
Bluetooth	Yes
Near Field Communication (NFC)	Yes
WWAN	Upgradable

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
USB4 Gen 3x2 ports quantity	2
HDMI version	2.1
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes

PowerShare	Yes
Number of USB ports with PowerShare support	1
Keyboard	
Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard language	German
Copilot key	Yes
Software	
Operating system installed	Windows 11 Pro
Operating system architecture	64-bit
Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Brand-specific features	
Brand specific technologies	Express Charge Boost capable, TNR
Battery	
Battery capacity	55 Wh
Number of battery cells	3
Battery voltage	11.7 V
Battery recharge time	4 h
Fast charging	Yes
Battery charge indicator	Yes
Battery weight	220 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
Smart card reader	Yes
Face recognition	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating shock	110 G
Non-operating shock	160 G
Operating vibration	0.66 G
Non-operating vibration	1.3 G
Weight & dimensions	
Weight	1.56 kg
Width	313.5 mm
Depth	224 mm
Height	21.2 mm
Carbon footprint	
Total carbon footprint (kg of CO2e)	113
Carbon emissions, manufacturing (kg of CO2e)	85.767
Carbon emissions, logistics (kg of CO2e)	4.52
Carbon emissions, energy usage (kg of CO2e)	20.679
Carbon emissions, end-of-life (kg of CO2e)	2.03
PAIA version	GaBi version 1, 2024
Packaging content	
AC adapter included	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	22,00cm × 31,00cm × 2,00cm
Svoris	1,60kg