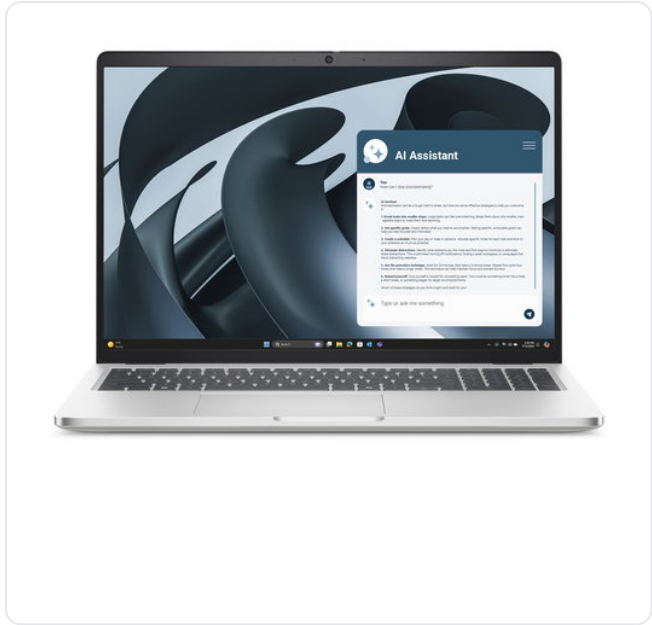


DELL Pro 16 Plus PB16255 Copilot+ PC AMD Ryzen™ AI 7 350 Laptop 40.6 cm (16") Full HD+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Platinum, Silver German

Gamintojas: **DELL** · Modelis: **5WY0N** · EAN: **5397184986356** · Prekės kodas: **686392**



2 573,90 €

Kaina su PVM

Be PVM: 2 127,19 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Laptop Clamshell Platinum, Silver
- ✓ AMD Ryzen™ AI 7 350 3.5 GHz Processor cores: 8
- ✓ 40.6 cm (16") Full HD+ 1920 x 1200 pixels WVA 16:10
- ✓ 32 GB LPDDR5x-SDRAM
- ✓ 512 GB SSD
- ✓ AMD Radeon 860M
- ✓ Wi-Fi 7 (802.11be) Bluetooth
- ✓ 55 Wh
- ✓ Windows 11 Pro 64-bit



Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks & Spare Parts/Accessories > Notebooks/Laptops [+1799][-322]
Design	
Product type	Laptop

Product colour	Platinum, Silver
Form factor	Clamshell
Housing material	Aluminium
Display	
Display diagonal	40.6 cm (16")
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	142 ppi
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz
Contrast ratio (typical)	1000:1
Processor	
Processor family	AMD Ryzen™ AI 7
Processor manufacturer	AMD
Processor model	350
Processor frequency	3.5 GHz
Processor generation	AMD Ryzen AI 300 Series
Processor cores	8
Processor threads	16
Processor boost frequency	5 GHz
L3 cache	16 MB
L2 cache	8 MB
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	512 GB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
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

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
Ethernet LAN (RJ-45) ports	1
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	Yes
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	Control Vault 3+, Express Charge Boost capable, HDR Camera, 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 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 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	1.86 kg
Width	358 mm
Depth	251.4 mm
Height	21.4 mm
Carbon footprint	
Total carbon footprint (kg of CO2e)	124
Carbon emissions, manufacturing (kg of CO2e)	94.12
Carbon emissions, logistics (kg of CO2e)	5.7
Carbon emissions, energy usage (kg of CO2e)	21.45
Carbon emissions, end-of-life (kg of CO2e)	2.73
PAIA version	GaBi version 1, 2024
Packaging content	
AC adapter included	No
Matmenys ir svoris	
Matmenys (I × P × A)	51,00cm × 32,00cm × 7,00cm
Svoris	2,54kg