

DELL Pro Precision 5 14 PW514261 Copilot+ PC Intel Core Ultra 7 366H Mobile workstation 35.6 cm (14") WUXGA 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA RTX PRO 500 Blackwell Wi-Fi 7 (802.11be) Windows 11 Pro Black German

Gamintojas: DELL EMC · Modelis: VXXV9M · EAN: 5397184979921 · Prekės kodas: 621457



4 023,90 €

Kaina su PVM

Be PVM: 3 325,54 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Mobile workstation Clamshell Black
- ✓ Intel Core Ultra 7 366H Processor cores: 16
- ✓ 35.6 cm (14") WUXGA 1920 x 1200 pixels WVA 16:10
- ✓ 32 GB LPDDR5x-SDRAM
- ✓ 1 TB SSD
- ✓ NVIDIA RTX PRO 500 Blackwell 6 GB Intel® Graphics
- ✓ Wi-Fi 7 (802.11be) Ethernet LAN 10,100,1000 Mbit/s Bluetooth
- ✓ Lithium Polymer (LiPo) 72 Wh
- ✓ Windows 11 Pro 64-bit



Techninė specifikacija

Specifications	
Sandėlio grupė	Computer Systems > Notebook [+530][-18438]
Design	

Product type	Mobile workstation
Product colour	Black
Form factor	Clamshell
Intel® vPro™ Platform Eligibility	Yes
Display	
Display diagonal	35.6 cm (14")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	WUXGA
Panel type	WVA
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	400 cd/m²
Pixel density	162 ppi
RGB colour space	NTSC
Colour gamut	45%
Display response rise/fall	35 ms
Maximum refresh rate	60 Hz
Contrast ratio (typical)	800:1
Processor	
Processor family	Intel Core Ultra 7
Processor manufacturer	Intel
Processor model	366H
Processor generation	Intel® Core™ Ultra (Series 3)
Processor cores	16
Processor threads	16
Processor boost frequency	4.8 GHz
Performance cores	4
Efficient cores	8
Low Power Efficient-cores	4
Performance-core Max Turbo Frequency	4.8 GHz
Efficient-core Max Turbo Frequency	3.6 GHz
Low Power Efficient-core Max Turbo Frequency	3.4 GHz
Performance-core base frequency	2 GHz
Efficient-core base frequency	1.6 GHz

Low Power Efficient-core Base Frequency	1600 MHz
Processor cache	18 MB
Processor cache type	Smart Cache
Processor socket	FCBGA2540
Processor base power	25 W
Maximum turbo power	80 W
Neural processor unit (NPU)	
Copilot+ PC	Yes
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	OpenVINO, Windows ML, ONNX RT, WebNN
NPU performance up to	50 TOPs
GPU performance up to	40 TOPs
Memory	
Internal memory	32 GB
Maximum internal memory	64 GB
Internal memory type	LPDDR5x-SDRAM
Memory form factor	LPCAMM2
Memory channels	Dual-channel
Memory data transfer rate	8533 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 5.0
NVMe	Yes
SSD form factor	M.2
Self-Encrypting Drive (SED)	Yes
Graphics	
On-board graphics card	Yes

Discrete graphics card	Yes
Discrete graphics card model	NVIDIA RTX PRO 500 Blackwell
On-board graphics card model	Intel® Graphics
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	6 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
Ray tracing acceleration	Yes
Audio	
Audio chip	Realtek ALC3333
Number of built-in speakers	2
Speaker power	5 W
Built-in microphone	Yes
Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution (numeric)	8.29 MP
Front camera resolution	2560 x 1440 pixels
Front camera HD type	Quad HD
Video capturing speed	30 fps
Infrared (IR) camera	Yes
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)	5760 Mbit/s
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 7 BE211
WLAN controller manufacturer	Intel
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
USB Type-C DisplayPort Alternate Mode	Yes
PowerShare	Yes
Performance	
Motherboard chipset	Intel SoC
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
Operating system language	German, English, Dutch, French, Italian
Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Brand-specific features	
Brand specific technologies	Express Charge Boost capable, HDR Camera, TNR, Presence Detection, Control Vault 3+
Battery	
Battery capacity	72 Wh
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	4
Battery voltage	15.6 V
Battery recharge time	3 h
Fast charging	Yes

Battery weight	270 g
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	45 W
USB Type-C required charging power (max)	100 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
USB charging voltage	5,9,15,20 V
USB charging current	3.25 A
Security	
Cable lock slot	Yes
Cable lock slot type	Wedge
Fingerprint reader	Yes
Smart card reader	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
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Gold
Weight & dimensions	
Weight	1.81 kg
Width	313 mm
Depth	227.3 mm
Height (front)	1.4 cm

Height (rear)	1.83 cm
---------------	---------

Packaging content

AC adapter included	No
---------------------	----

Matmenys ir svoris

Matmenys (l × p × A)	41,00cm × 36,00cm × 7,00cm
----------------------	----------------------------

Svoris	2,38kg
--------	--------