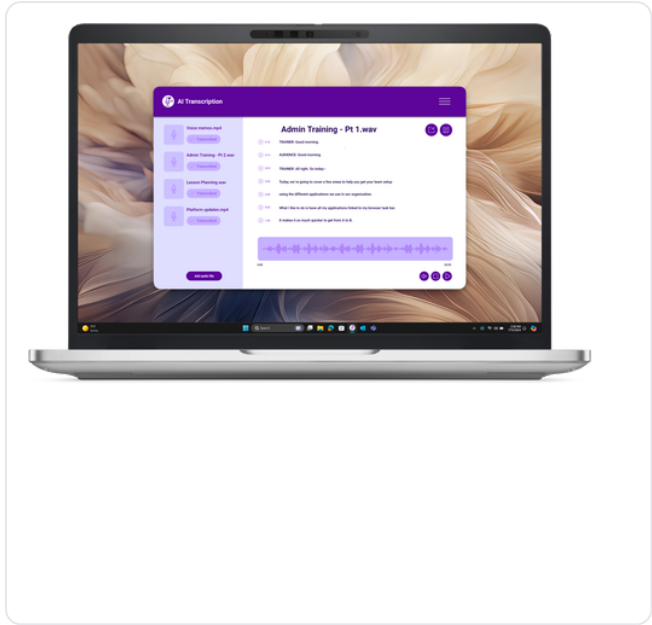


DELL Pro 13 Plus PB13250 Intel Core Ultra 5 236V Laptop 33.8 cm (13.3") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Silver

Gamintojas: **DELL** · Modelis: **BTO209_PB13250_EMEA** · Prekės kodas: **767575**



1 450,90 €

Kaina su PVM

Be PVM: 1 199,09 €

Sandėlyje

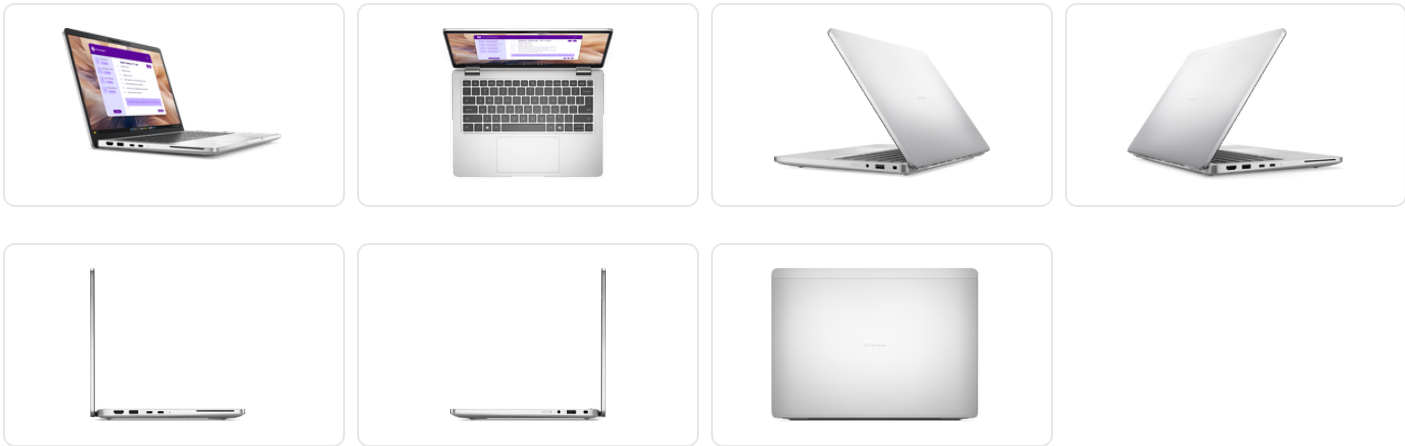


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Laptop Clamshell Silver
- ✓ Intel Core Ultra 5 236V Processor cores: 8
- ✓ 33.8 cm (13.3") Full HD+ 1920 x 1200 pixels IPS LED backlight 16:10
- ✓ 16 GB LPDDR5x-SDRAM
- ✓ 512 GB SSD
- ✓ Intel Arc Graphics 130V
- ✓ Wi-Fi 7 (802.11be) Bluetooth
- ✓ 55 Wh 65 W
- ✓ Windows 11 Pro 64-bit



Aprašymas

NVMe: Yes | On-board graphics card: Yes | On-board graphics card family: Intel Arc Graphics | Operating shock: 110 G | Depth: 215 mm | Intel® vPro™ Platform Eligibility: Yes | Panel type: IPS | Face recognition: Yes | Height (front): 1.98 cm | Ethernet LAN: No | Discrete graphics card: No | Wi-Fi standards: 802.11a | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Number of battery cells: 3 | Number of built-in speakers: 2 | PowerShare: Yes | Wi-Fi standards: Wi-Fi 4 (802.11n) | SSD capacity: 512 GB | Wi-Fi standards: Wi-Fi 5 (802.11ac) | Wi-Fi standards: Wi-Fi 7 (802.11be) | Carbon emissions, logistics (kg of CO2e): 2.94 | AI software frameworks supported by NPU: ONNX RT | Front camera HD type: Quad HD | Mobile network connection: No | Display brightness: 300 cd/m² | Non-operating shock: 160 G | Keyboard backlight: Yes | Front camera resolution: 2560 x 1440 pixels | Non-operating altitude: -15.2 - 10668 m | Battery recharge time: 4 h | Pixel density: 170 ppi | USB Power Delivery (USB PD): Yes | SSD form factor: M.2 | Battery capacity: 55 Wh | USB Type-C DisplayPort Alternate Mode: Yes | Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 6 GHz) | WLAN controller model: Intel Wi-Fi 7 BE201 | Operating system installed: Windows 11 Pro | Memory data transfer rate: 8533 MT/s | AC adapter frequency: 50/60 Hz | AI software frameworks supported by NPU: DirectML | Infrared (IR) camera: Yes | Numeric keypad: No | Video capturing speed: 30 fps | Trusted Platform Module (TPM) version: 2.0 | Product type: Laptop | Speaker power: 2 W | Wi-Fi standards: 802.11g | Height (rear): 1.98 cm | AC adapter power: 65 W | Non-operating vibration: 1.3 G | AI software frameworks supported by NPU: Windows ML | Maximum refresh rate: 60 Hz | Fingerprint reader: Yes | Pointing device: Touchpad | AI software frameworks supported by NPU: OpenVINO | Wi-Fi standards: 802.11b | Fast charging: Yes | AI software frameworks supported by NPU: WebNN | Card reader integrated: No | SSD interface: PCI Express 4.0 | Touchscreen: No | PAIA version: GaBi version 1, 2024 | Number of SSDs installed: 1 | Front camera resolution (numeric): 5.2 MP | Contrast ratio (typical): 800:1 | Width: 300 mm | Colour gamut: 45% | Operating vibration: 0.66 G | Total SSDs capacity: 512 GB | Processor manufacturer: Intel | Carbon emissions, manufacturing (kg of CO2e): 82.62 | NPU performance up to: 40 TOPs | Brand specific technologies: Express Charge Boost capable, TNR | Low Power Efficient-cores: 4 | Total processor performance up to: 97 TOPs | Dell ControlVault: Yes | Carbon emissions, end-of-life (kg of CO2e): 1.42 | WLAN controller manufacturer: Intel | Neural processor unit (NPU): Intel AI Boost | Intel® Thunderbolt 4: Yes | RGB colour space: NTSC | Low Power Efficient-core Base Frequency: 2100 MHz | Carbon emissions, energy usage (kg of CO2e): 22.02 | Operating system architecture: 64-bit | Sparsity support: Yes | Low Power Efficient-core Max Turbo Frequency: 3.5 GHz | Windows Studio effects support: Yes | Display response rise/fall: 35 ms | Thunderbolt 4 ports quantity: 2 | Number of microphones: 2 | Performance cores: 4 | Smart card reader: Yes | Processor generation: Intel Core Ultra (Series 2) | On-board GPU manufacturer: Intel | Maximum turbo power: 37 W | Anti-glare screen: Yes | M.2 SSD size: 2280 (22 x 80 mm) | Performance-core Max Turbo Frequency: 4.7 GHz | Processor base power: 17 W | Performance-core base frequency: 2.1 GHz | Copilot key: Yes | Total carbon footprint (kg of CO2e): 109 | Cable lock slot type: Wedge | Processor boost frequency: 4.7 GHz | Discrete graphics card model: Not available | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | LED backlight: Yes | Display resolution: 1920 x 1200 pixels | Weight: 1.34 kg | Processor model: 236V | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | AC adapter input voltage: 100 - 240 V | Storage relative humidity (H-H): 0 - 95% | Trusted Platform Module (TPM): Yes | Motherboard chipset: Intel SoC | Processor family: Intel Core Ultra 5 | Processor threads: 8 | Front camera: Yes | Optical drive type: No | Internal memory type: LPDDR5x-SDRAM | Processor cache type: Smart Cache | Product colour: Silver | Combo headphone/mic port: Yes | Storage media: SSD | Bluetooth: Yes | Display diagonal: 33.8 cm (13.3") | Total storage capacity: 512 GB | Memory form factor: On-board | Internal memory: 16 GB | Maximum internal memory: 16 GB | Operating relative humidity (H-H): 10 - 90% | Processor cache: 8 MB | AC adapter included: Yes | On-board graphics card model: Intel Arc Graphics 130V | HD type: Full HD+ | Storage temperature (T-T): -40 - 65 °C | Audio chip: Cirrus Logic CS42L43 | Wi-Fi data rate (max): 5760 Mbit/s | Pixel pitch: 0.149 x 0.149 mm | Built-in microphone: Yes | Processor cores: 8 | Cables included: AC | Native aspect ratio: 16:10 | Cable lock slot: Yes | Operating altitude: -15.2 - 3048 m | Operating temperature (T-T): 0 - 35 °C | GPU performance up to: 53 TOPs | USB Type-C required charging power (min): 27 W | HDMI version: 2.1 | Memory channels: Dual-channel | USB Type-C charging port: Yes | Trial software: Activate Your Microsoft 365 For A 30 Day Trial, McAfee® Business Protection 1-year | HDMI ports quantity: 1

Techninė specifikacija

Design	
Product type	Laptop
Product colour	Silver
Form factor	Clamshell
Intel® vPro™ Platform Eligibility	Yes
Display	

Display diagonal	33.8 cm (13.3")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	Full HD+
Panel type	IPS
LED backlight	Yes
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	300 cd/m²
Pixel pitch	0.149 x 0.149 mm
Pixel density	170 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 5
Processor manufacturer	Intel
Processor model	236V
Processor generation	Intel Core Ultra (Series 2)
Processor cores	8
Processor threads	8
Processor boost frequency	4.7 GHz
Performance cores	4
Low Power Efficient-cores	4
Performance-core Max Turbo Frequency	4.7 GHz
Low Power Efficient-core Max Turbo Frequency	3.5 GHz
Performance-core base frequency	2.1 GHz
Low Power Efficient-core Base Frequency	2100 MHz
Processor cache	8 MB
Processor cache type	Smart Cache
Processor base power	17 W
Maximum turbo power	37 W

Neural processor unit (NPU)	
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Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN
Total processor performance up to	97 TOPs
NPU performance up to	40 TOPs
GPU performance up to	53 TOPs
Memory	
Internal memory	16 GB
Maximum internal memory	16 GB
Internal memory type	LPDDR5x-SDRAM
Memory form factor	On-board
Memory channels	Dual-channel
Memory data transfer rate	8533 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
M.2 SSD size	2280 (22 x 80 mm)
Card reader integrated	No
Graphics	
On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	Intel Arc Graphics 130V
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Arc Graphics
Audio	

Audio chip	Cirrus Logic CS42L43
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	Yes
Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution (numeric)	5.2 MP
Front camera resolution	2560 x 1440 pixels
Front camera HD type	Quad 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 6 (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
WLAN controller model	Intel Wi-Fi 7 BE201
WLAN controller manufacturer	Intel
Ethernet LAN	No
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
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
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,McAfee® Business Protection 1-year
Brand-specific features	
Brand specific technologies	Express Charge Boost capable, TNR
Battery	
Battery capacity	55 Wh
Number of battery cells	3
Battery recharge time	4 h
Fast charging	Yes
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	27 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
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

Dell ControlVault	Yes
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	1.34 kg
Width	300 mm
Depth	215 mm
Height (front)	1.98 cm
Height (rear)	1.98 cm
Carbon footprint	
Total carbon footprint (kg of CO2e)	109
Carbon emissions, manufacturing (kg of CO2e)	82.622
Carbon emissions, logistics (kg of CO2e)	2.943
Carbon emissions, energy usage (kg of CO2e)	22.018
Carbon emissions, end-of-life (kg of CO2e)	1.42
PAIA version	GaBi version 1, 2024
Packaging content	
AC adapter included	Yes
Cables included	AC
Matmenys ir svoris	
Matmenys (l × p × A)	39,00cm × 7,00cm × 34,00cm
Svoris	2,25kg

Energijos efektyvumas ir ekologinis projektavimas

Įkroviklis: Įkroviklis pridedamas · 27 W · USB PD

Dokumentai ir vaizdo įrašai

> Atitikties deklaracija

Gamintojo ir saugos informacija

GAMINTOJAS

DELL

ATSAKINGAS ASMUO ES

Dell B.V.

Transformatorweg 383, 1014 AK Amsterdam, NL
dell.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU

V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

Saugos dokumentai

> Atitikties deklaracija