



DELL Pro 13 Plus PB13250 Intel Core Ultra 5 235U Laptop 33.8 cm (13.3") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro German Aluminium

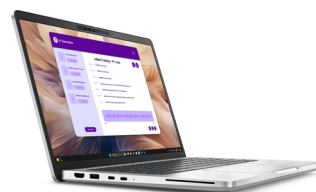
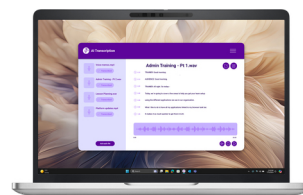
Brand : DELL

Product family: Pro

Product code: P32V0

Product name : PB13250

DELL Pro 13 Plus PB13250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 235U. Display diagonal: 33.8 cm (13.3"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Product colour: Aluminium. Weight: 1.35 kg



Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Aluminium	Front camera resolution (numeric)	5 MP
Form factor *	Clamshell	Front camera resolution	2560 x 1440 pixels
Housing material	Aluminium	Video capturing speed	30 fps
Intel® vPro™ Platform Eligibility	✓	Infrared (IR) camera	✓
Display		Privacy camera	✓
Display diagonal *	33.8 cm (13.3")	Privacy type	Privacy shutter
Display resolution *	1920 x 1200 pixels	Network	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
HD type	Full HD+	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Panel type	IPS	Mobile network connection *	✗
LED backlight	✓	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Native aspect ratio	16:10	Wi-Fi data rate (max)	5760 Mbit/s
Anti-glare screen	✓	Antenna type	2x2
Display brightness	300 cd/m²	WLAN controller model	Intel Wi-Fi 6E AX211
Pixel pitch	0.149 x 0.149 mm	WLAN controller manufacturer	Intel
Pixel density	170 ppi	Ethernet LAN	✗
RGB colour space	NTSC	Bluetooth	✓
Colour gamut	45%	Near Field Communication (NFC)	✓
Display response rise/fall	35 ms	WWAN	Not installed
Maximum refresh rate	60 Hz	Ports & interfaces	
Contrast ratio (typical)	800:1	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	HDMI version	2.1
Processor family *	Intel Core Ultra 5	Thunderbolt 4 ports quantity	2
Processor generation	Intel Core Ultra (Series 2)	Intel® Thunderbolt 4	✓
Processor model *	235U	Combo headphone/mic port	✓
Processor cores	12	USB Type-C DisplayPort Alternate Mode	✓
Processor threads	14	PowerShare	✓
Processor boost frequency	4.9 GHz		
Performance cores	2		
Efficient cores	8		
Low Power Efficient-cores	2		
Performance-core Max Turbo Frequency	4.9 GHz		

Processor		Performance	
Efficient-core Max Turbo Frequency	4.1 GHz	Motherboard chipset	Intel SoC
Low Power Efficient-core Max Turbo Frequency	2.4 GHz	Keyboard	
Performance-core base frequency	2 GHz	Pointing device	Touchpad
Efficient-core base frequency	1.6 GHz	Numeric keypad *	✗
Low Power Efficient-core Base Frequency	700 MHz	Keyboard backlit	✓
Processor cache	12 MB	Keyboard language	German
Processor base power	15 W	Copilot key	✓
Maximum turbo power	57 W	Software	
Neural processor unit (NPU)		Operating system architecture	64-bit
Neural processor unit (NPU)	Intel AI Boost	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Sparsity support	✓	Operating system installed *	Windows 11 Pro
Windows Studio effects support	✓	Brand-specific features	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Brand specific technologies	Collaboration Touchpad, Control Vault 3+, Express Charge Boost capable, TNR
NPU performance up to	12 TOPs	Battery	
Memory		Number of battery cells	3
Internal memory *	16 GB	Battery capacity *	55 Wh
Internal memory type	DDR5-SDRAM	Battery voltage	11.7 V
Memory form factor	SO-DIMM	Battery recharge time	4 h
Memory layout (slots x size)	1 x 16 GB	Fast charging	✓
Memory slots	2x SO-DIMM	Battery weight	220 g
Maximum internal memory *	64 GB	Power	
Memory channels	Single-channel	USB Type-C charging port *	✓
Memory data transfer rate	5600 MT/s	USB Type-C required charging power (min) *	27 W
Storage		USB Type-C required charging power (max) *	100 W
Total storage capacity *	512 GB	USB Power Delivery (USB PD)	✓
Storage media *	SSD	Security	
Total SSDs capacity	512 GB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Wedge
SSD capacity	512 GB	Fingerprint reader	✓
SSD interface	PCI Express 4.0	Smart card reader	✓
NVMe	✓	Face recognition	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
M.2 SSD size	2280 (22 x 80 mm)	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Dell ControlVault	✓
Card reader integrated	✗	Operational conditions	
Graphics		Operating temperature (T-T)	0 - 35 °C
Discrete graphics card model *	Not available	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	10 - 90%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	0 - 95%
Discrete graphics card *	✗	Operating altitude	-15.2 - 3048 m
On-board graphics card family	Intel® Graphics	Non-operating altitude	-15.2 - 10668 m
On-board graphics card model *	Intel® Graphics	Operating shock	110 G
Audio		Non-operating shock	160 G
Audio chip	Cirrus Logic CS42L43	Operating vibration	0.66 G
Number of built-in speakers	2	Non-operating vibration	1.3 G
Speaker power	2 W	Weight & dimensions	
Built-in microphone	✓	Width	300 mm
Number of microphones	2	Depth	215 mm
		Height (front)	1.98 cm
		Height (rear)	1.98 cm

Weight & dimensions	
Weight *	1.35 kg
Packaging content	
AC adapter included *	✗



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