



DELL Pro 15 Essential PV15250 Intel® Core™ i5 i5-1334U Laptop 39.6 cm (15.6") Full HD 8 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black

Brand : DELL

Product family: Pro

Product code:
PV15250_RPLU_001_P

Product name : PV15250

DELL Pro 15 Essential PV15250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1334U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.9 kg



Design		Network	
Colour name	Carbon Black	WLAN controller model	Realtek RTL8852BE
Product type *	Laptop	WLAN controller manufacturer	Realtek
Product colour *	Black	Bluetooth	✓
Form factor *	Clamshell	MIMO	✓
Housing material	Plastic	MIMO type	Multi User MIMO
Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	USB 2.0 ports quantity *	1
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	1.4
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	Power adapter barrel connector	4.5 mm
Anti-glare screen	✓	Keyboard	
Display brightness	250 cd/m²	Pointing device	Touchpad
Pixel density	141 ppi	Numeric keypad *	✓
RGB colour space	NTSC	Keyboard colour name	Carbon Black
Colour gamut	45%	Software	
Display response rise/fall	35 ms	Operating system architecture	64-bit
Maximum refresh rate	120 Hz	Trial software	McAfee LiveSafe 1-year (5-device), Activate Your Microsoft 365 For A 30 Day Trial
Contrast ratio (typical)	600:1	Operating system installed *	Windows 11 Pro
Processor		Bundled software	Windows System Driver
Processor manufacturer *	Intel	Brand-specific features	
Processor family *	Intel® Core™ i5	Brand specific technologies	Express Charge Boost capable
Processor generation	13th gen Intel® Core™ i5	Battery	
Processor model *	i5-1334U	Battery technology	Lithium Polymer (LiPo)
Processor cores	10	Number of battery cells	3
Processor threads	12	Battery capacity *	41 Wh
Processor boost frequency	4.6 GHz	Battery voltage	11.25 V
Performance cores	2	Battery recharge time	4 h
Efficient cores	8		
Performance-core Max Turbo Frequency	4.6 GHz		
Efficient-core Max Turbo Frequency	3.4 GHz		
Processor cache	12 MB		

Processor		Battery	
Processor cache type	Smart Cache	Fast charging	✓
Processor base power	15 W	Battery charge indicator	✓
Maximum turbo power	55 W	Battery weight	190 g
Memory		Power	
Internal memory *	8 GB	AC adapter power	65 W
Internal memory type	DDR5-SDRAM	AC adapter frequency	50 - 60 Hz
Memory form factor	SO-DIMM	AC adapter input voltage	100 - 240 V
Memory layout (slots x size)	1 x 8 GB	AC adapter output current	3.34 A
Maximum internal memory *	16 GB	AC adapter output voltage	19.5 V
Memory data transfer rate	4400 MT/s	DC-in jack	✓
Storage		USB Type-C charging port *	✗
Total storage capacity *	512 GB	Security	
Storage media *	SSD	Fingerprint reader	✓
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Trusted Platform Module (TPM) version	2.0
SSD capacity	512 GB	Operational conditions	
SSD interface	PCI Express 4.0	Operating temperature (T-T)	0 - 35 °C
NVMe	✓	Storage temperature (T-T)	-40 - 65 °C
SSD form factor	M.2	Operating relative humidity (H-H)	10 - 90%
M.2 SSD size	2230 (22 x 30 mm)	Storage relative humidity (H-H)	0 - 95%
Optical drive type *	✗	Operating altitude	0 - 3048 m
Card reader integrated	✓	Non-operating altitude	0 - 10668 m
Compatible memory cards	SD, SDHC, SDXC	Operating shock	110 G
Graphics		Non-operating shock	160 G
Discrete graphics card model *	Not available	Operating vibration	0.66 G
On-board graphics card *	✓	Non-operating vibration	1.3 G
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	358.5 mm
On-board graphics card model *	Intel® UHD Graphics	Depth	235.6 mm
Audio		Height (front)	1.7 cm
Audio system	High Definition Audio	Height (rear)	1.9 cm
Number of built-in speakers	2	Weight *	1.9 kg
Speaker power	2.5 W	Carbon footprint	
Built-in microphone	✓	Total carbon footprint (kg of CO2e)	160
Camera		Carbon emissions, manufacturing (kg of CO2e)	135.36
Front camera	✓	Carbon emissions, logistics (kg of CO2e)	3.68
Front camera resolution (numeric)	0.92 MP	Carbon emissions, energy usage (kg of CO2e)	19.36
Front camera resolution	1280 x 720 pixels	Carbon emissions, end-of-life (kg of CO2e)	1.6
Front camera HD type	HD	PAIA version	GaBi version 1, 2025
Video capturing speed	30 fps	Packaging content	
Network		AC adapter included *	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 6 (802.11ax), 802.11g, Wi-Fi 4 (802.11n)		
Mobile network connection *	✗		
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)		
Antenna type	2x2		



3707815239874

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.