



DELL Pro 15 Essential PV15250 Intel® Core™ i5 i5-1334U Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro German Black

Brand : DELL

Product family: Pro

Product code: KH8KG

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: 16 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	
Product type *	Laptop	Bluetooth	✓
Product colour *	Black	MIMO	✓
Form factor *	Clamshell	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 WVA	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 layout	QWERTZ
Colour gamut	45%	Keyboard language	German
Display response rise/fall	35 ms	Keyboard colour name	Apollo Black
Maximum refresh rate	120 Hz	Software	
Contrast ratio (typical)	600:1	Operating system architecture	64-bit
Processor		Trial software	McAfee Business Protection 1-year, Activate Your Microsoft 365 For A 30 Day Trial
Processor manufacturer *	Intel	Operating system installed *	Windows 11 Pro
Processor family *	Intel® Core™ i5	Bundled software	Windows System Driver
Processor generation	13th gen Intel® Core™ i5	Brand-specific features	
Processor model *	i5-1334U	Brand specific technologies	Express Charge Boost capable
Processor cores	10	Battery	
Processor threads	12	Battery technology	Lithium Polymer (LiPo)
Processor boost frequency	4.6 GHz	Number of battery cells	3
Performance cores	2	Battery capacity *	41 Wh
Efficient cores	8	Battery voltage	11.25 V
Performance-core Max Turbo Frequency	4.6 GHz	Battery recharge time	4 h
Efficient-core Max Turbo Frequency	3.4 GHz		
Processor cache	12 MB		
Processor cache type	Smart Cache		
Processor base power	15 W		

Processor		Battery	
Maximum turbo power	55 W	Fast charging	✓
Memory		Battery charge indicator	✓
Internal memory *	16 GB	Battery weight	190 g
Internal memory type	DDR5-SDRAM	Power	
Memory form factor	SO-DIMM	AC adapter power	65 W
Memory layout (slots x size)	1 x 16 GB	AC adapter frequency	50 - 60 Hz
Maximum internal memory *	16 GB	AC adapter input voltage	100 - 240 V
Memory data transfer rate	4400 MT/s	AC adapter output current	3.34 A
Storage		AC adapter output voltage	19.5 V
Total storage capacity *	512 GB	DC-in jack	✓
Storage media *	SSD	USB Type-C charging port *	✗
Total SSDs capacity	512 GB	Security	
Number of SSDs installed	1	Fingerprint reader	✓
SSD capacity	512 GB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM) version	2.0
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	0 - 35 °C
M.2 SSD size	2230 (22 x 30 mm)	Storage temperature (T-T)	-40 - 65 °C
Optical drive type *	✗	Operating relative humidity (H-H)	10 - 90%
Card reader integrated	✓	Storage relative humidity (H-H)	0 - 95%
Compatible memory cards	SD, SDHC, SDXC	Operating altitude	0 - 3048 m
Graphics		Non-operating altitude	0 - 10668 m
Discrete graphics card model *	Not available	Operating shock	110 G
On-board graphics card *	✓	Non-operating shock	160 G
On-board GPU manufacturer	Intel	Operating vibration	0.66 G
Discrete graphics card *	✗	Non-operating vibration	1.3 G
On-board graphics card model *	Intel® UHD Graphics	Weight & dimensions	
Audio		Width	358.5 mm
Audio system	High Definition Audio	Depth	235.6 mm
Number of built-in speakers	2	Height (front)	1.7 cm
Speaker power	2.5 W	Height (rear)	1.9 cm
Built-in microphone	✓	Weight *	1.9 kg
Camera		Carbon footprint	
Front camera	✓	Total carbon footprint (kg of CO2e)	160
Front camera resolution (numeric)	0.92 MP	Carbon emissions, manufacturing (kg of CO2e)	135.36
Front camera resolution	1280 x 720 pixels	Carbon emissions, logistics (kg of CO2e)	3.68
Front camera HD type	HD	Carbon emissions, energy usage (kg of CO2e)	19.36
Video capturing speed	30 fps	Carbon emissions, end-of-life (kg of CO2e)	1.6
Network		PAIA version	GaBi version 1, 2025
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Packaging content	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	AC adapter included *	✗
Mobile network connection *	✗		
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)		
Antenna type	2x2		
WLAN controller model	Realtek RTL8852BE		
WLAN controller manufacturer	Realtek		



5397184989463

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.