



DELL Pro 15 Essential PV15250 Intel® Core™ i7 i7-1355U Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Black



Brand : DELL

Product family: Pro

Product code: PV15250-7529

Product name : PV15250

- Windows 11 Pro 64-bit
 - Intel Core i7-1355U (12MB Cache)
 - 39.6 cm (15.6") Full HD 1920 x 1080 IPS
 - 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
- Intel Core i7-1355U (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics, Webcam, Windows 11 Pro 64-bit

[DELL Pro 15 Essential PV15250 Intel® Core™ i7 i7-1355U Laptop 39.6 cm \(15.6"\) Full HD 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Black:](#)

15-inch laptop with a durable chassis designed to power your productivity with expansive 16:10 displays and a numeric keypad.

DELL Pro 15 Essential PV15250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1355U. 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		Camera	
Colour name	Carbon Black	Front camera	✓
Product type *	Laptop	Front camera resolution (numeric)	0.92 MP
Product colour *	Black	Front camera resolution	1280 x 720 pixels
Form factor *	Clamshell	Front camera HD type	HD
Housing material	Plastic	Video capturing speed	30 fps
Display		Network	
Display diagonal *	39.6 cm (15.6")	Mobile network connection *	✗
Display resolution *	1920 x 1080 pixels	Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Touchscreen *	✗	WLAN controller manufacturer	Realtek
HD type	Full HD	Bluetooth	✓
Panel type	IPS	Ports & interfaces	
LED backlight	✓	USB 2.0 ports quantity *	1
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display brightness	250 cd/m ²	HDMI ports quantity *	1
Pixel density	141 ppi	HDMI version	1.4
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	Power adapter barrel connector	4.5 mm
Display response rise/fall	35 ms	Keyboard	
Maximum refresh rate	120 Hz	Pointing device	Touchpad
Contrast ratio (typical)	600:1	Numeric keypad *	✓
Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i7	Operating system installed *	Windows 11 Pro
Processor generation	13th gen Intel® Core™ i7	Brand-specific features	
Processor model *	i7-1355U	Brand specific technologies	Express Charge Boost capable
Processor cores	10	Battery	
Processor threads	12	Battery technology	Lithium Polymer (LiPo)
Processor boost frequency	5 GHz		
Performance cores	2		
Efficient cores	8		

Processor		Battery	
Performance-core Max Turbo Frequency	5 GHz	Battery recharge time	4 h
Efficient-core Max Turbo Frequency	3.7 GHz	Fast charging	✓
Processor cache	12 MB	Battery charge indicator	✓
Processor cache type	Smart Cache	Power	
Processor base power	15 W	AC adapter power	65 W
Maximum turbo power	55 W	AC adapter frequency	50 - 60 Hz
Memory		AC adapter input voltage	100 - 240 V
Internal memory *	16 GB	AC adapter output current	3.34 A
Internal memory type	DDR5-SDRAM	AC adapter output voltage	19.5 V
Memory form factor	SO-DIMM	DC-in jack	✓
Memory layout (slots x size)	1 x 16 GB	USB Type-C charging port *	✗
Maximum internal memory *	16 GB	Security	
Memory data transfer rate	4400 MT/s	Trusted Platform Module (TPM)	✓
Storage		Trusted Platform Module (TPM) version	2.0
Total storage capacity *	512 GB	Operational conditions	
Storage media *	SSD	Operating temperature (T-T)	0 - 35 °C
Total SSDs capacity	512 GB	Storage temperature (T-T)	-40 - 65 °C
Number of SSDs installed	1	Operating relative humidity (H-H)	10 - 90%
SSD capacity	512 GB	Storage relative humidity (H-H)	0 - 95%
SSD interface	PCI Express 4.0	Operating altitude	0 - 3048 m
NVMe	✓	Non-operating altitude	0 - 10668 m
SSD form factor	M.2	Operating shock	110 G
M.2 SSD size	2230 (22 x 30 mm)	Non-operating shock	160 G
Optical drive type *	✗	Operating vibration	0.66 G
Card reader integrated	✓	Non-operating vibration	1.3 G
Compatible memory cards	SD, SDHC, SDXC	Weight & dimensions	
Graphics		Width	358.5 mm
Discrete graphics card model *	Not available	Depth	235.6 mm
On-board graphics card *	✓	Height (front)	1.7 cm
On-board GPU manufacturer	Intel	Height (rear)	1.9 cm
Discrete graphics card *	✗	Weight *	1.9 kg
On-board graphics card model *	Intel® UHD Graphics	Packaging content	
Audio		AC adapter included *	✓
Audio system	High Definition Audio		
Number of built-in speakers	2		
Speaker power	2.5 W		
Built-in microphone	✓		

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