ComX Computers
Product Specification Sheet

NBDEPV15250RPLU001P

Dell Pro 15 Essential PV15250 13th gen Notebook i5-1334U 4.6GHz 8GB 512GB 15.6" FULL HD Iris Xe BT Win 11 Pro

Product Overview

Dell Pro 15 Essential PV15250 Series 13th gen NBDEPV15250RPLU001P Black Notebook, Intel Core i5 Raptor Lake Ten (10) Core i5-1334U Turbo Boost up to 4.6GHz 12MB L3 Cache Processor (2 Perfomance Cores & 8 Efficient Cores), 8GB DDR5-4800 SO-Dimm Memory (1x8GB), Supports 64GB Max Mem, 2 Memory slots, 512GB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 15.6" FULL HD (1920 x 1080 resolution) Non Gloss Type IPS, 120Hz LED Backlit Display, Intel Iris Xe Graphics, 802.11ax Wi-Fi 6, Bluetooth, Webcam, 4 Cell Battery, Fingerprint Reader, Full Size Keyboard with Numpad, 1x USB 3.2 Gen 1 Type-A port, 1x USB 2.0 port, 1x USB 3.2 Gen 1 (5 Gbps) Type-C data only port, HDMI output, SD Card Reader, 1.9 kg, Microsoft Windows 11 Professional 64 bit, 3 Year Next Business Day On-site warranty











Specifications

Summary Overview:

The Dell Pro 15 Essential laptop is built for professionals and small business users who need dependable performance throughout the day. Powered by a 13th Gen Intel Core i5 processor, 8GB DDR5 memory, and a fast 512GB SSD, it delivers smooth multitasking and efficient workflow handling. The 15.6-inch Full HD display with a 120Hz refresh rate ensures clear visuals, while Wi-Fi 6 and multiple connectivity ports keep you productive wherever you work. Buy now and upgrade your everyday computing with a reliable business-class laptop.

Users across this Dell series consistently highlight its durability, stable performance, and comfortable typing experience. It is especially popular among office workers, students, and entrepreneurs who need a dependable machine for daily productivity, remote work, and business tasks without unnecessary complexity.

Laptop performance tier: Mid-range business productivity

Uses:office work, business applications, remote work, studying, web browsing, light multitasking

Overview:

Dell Pro 15 Essential Laptop PV15250

Built for consistent business performance, the Dell Pro 15 Essential delivers a balanced mix of speed, durability, and everyday usability. Powered by a 13th Gen Intel Core i5 processor, this 15.6 inch notebook is designed to handle office workloads, multitasking, and remote collaboration without slowing you down. Its clean black chassis keeps things professional while remaining practical for daily use at the office, home, or on the move.

With fast SSD storage, modern DDR5 memory, and a smooth 120Hz Full HD display, the system feels responsive across applications. Whether you are working with documents, browsing extensively, or attending virtual meetings, it maintains stable and reliable performance throughout the day.

Features:

Designed for productivity on a larger screen

The 15.6 inch Full HD IPS display provides clear visuals and consistent color from wide viewing angles. The anti glare panel helps reduce reflections, making it easier to work in different lighting conditions. A 120Hz refresh rate adds smoother motion, which improves general navigation and scrolling.

The inclusion of a full size keyboard with numeric keypad supports efficient data entry, making it suitable for finance tasks, spreadsheets, and general office work.

Performance that keeps up with your day

At the core is an Intel Core i5-1334U processor with a hybrid architecture combining performance and efficiency cores. This

setup allows the laptop to manage multiple tasks while maintaining power efficiency.

Paired with 8GB DDR5 memory and a fast 512GB PCIe SSD, the system ensures quick boot times, smooth application switching, and enough storage for business files and software.

- Intel Core i5-1334U processor up to 4.6GHz
- 8GB DDR5 memory with upgrade support
- 512GB PCIe SSD storage
- Intel Iris Xe integrated graphics

Built for work and everyday reliability

The chassis is engineered for durability and tested to withstand regular handling. From frequent opening and closing to daily transport in a bag, it is designed to remain dependable over time.

Adaptive thermal management helps regulate performance whether you are working at a desk or on your lap. The system adjusts cooling and power automatically to maintain efficiency without unnecessary noise or heat.

Comfortable to use for extended sessions

The design includes subtle ergonomic improvements that make a difference during long working hours. The hinge lifts the keyboard slightly for a more natural typing angle, reducing strain over time.

Dell ComfortView technology helps reduce blue light exposure, supporting better eye comfort during extended screen use.

Clear communication and collaboration

For remote work and meetings, the built in HD webcam and microphone setup ensures you are seen and heard clearly. AI assisted noise reduction helps filter background distractions, improving call quality in busy environments.

- HD webcam for video conferencing
- Integrated microphone with noise reduction
- Dual speakers for clear audio

Modern connectivity for business environments

The Dell Pro 15 Essential includes a practical selection of ports to connect your devices and accessories without hassle.

- USB 3.2 Gen 1 Type A
- USB 2.0
- USB Type C data port
- HDMI output
- SD card reader
- Audio combo jack

Wireless connectivity includes Wi Fi 6 and Bluetooth, ensuring fast and stable connections in modern networks.

Portable without sacrificing usability

Despite its larger screen, the laptop remains easy to carry at around 1.9 kg. The slim profile makes it suitable for professionals who move between workspaces while still wanting a comfortable screen size for productivity.

Smart software for modern workflows

Running on Windows 11 Professional, the system is equipped for business use with enhanced security and productivity tools. Built in AI capabilities such as Copilot help streamline tasks, assist with content, and improve workflow efficiency.

A practical choice for everyday business computing

The Dell Pro 15 Essential PV15250 is a straightforward, reliable laptop aimed at professionals and small businesses. It focuses on delivering consistent performance, a comfortable user experience, and the essential tools needed for daily productivity without unnecessary complexity.

Specifications:

Processor	Intel Core Processor
Operating System	Windows 11 Home / Pro

Graphics Card	Intel UHD Graphics
Display	15.6", Non-Touch, FHD, 120Hz, WVA, IPS, Anti-Glare, 250 nits
Memory	DDR5, 4400 MT/s, 2 slots
Storage	M.2 2280 PCIe NVMe, SSD
Case	Carbon Black (Plastic)
Keyboard	English US non-backlit keyboard
Ports	1 USB 3.2 Gen 1 Type-A (5 Gbps) port
	1 USB 2.0 (480 Mbps) port
	1 USB 3.2 Gen 1 (5 Gbps) Type-Cdata only port (only for computers with 13th Gen IntelCore processors)
	1 USB 3.2 Gen 1 (5 Gbps) Type-C port with displayport 1.4 and power Delivery (only for computers with aluminum chassis)
	1 Universal Audio Jack
	1 HDMI 1.4 port
	1 Power Jack
Slots	1 SD-card slot
Dimensions & Weight	Height (rear): 0.75 in. (18.99 mm)
	Height (front): 0.67 in. (16.96 mm)
	Width: 14.11 in. (358.50 mm)
	Depth: 9.28 in. (235.56 mm)
	Weight (maximum): 4.19 lb (1.90 kg)
Camera	720p at 30 fps HD RGB camera, Single integrated microphone
Audio and Speakers	2 tuned speakers
Chassis	Exterior Chassis Materials:
	Plastic exterior shell
	Color options:
	Carbon Black
	Touchpad:
	Precision touchpad
Wireless	Realtek Wi-Fi 6 RTL8852BE, 2x2, 802.11ax, MU-MIMO, Bluetooth wireless card
Primary Battery	3-Cell Battery, 41WHr (Integrated)
Power	65 Watt AC adapter
Palmrest	Carbon Black Palmrest without Finger Print Reader

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx.co.za/Buy-Notebooks-Laptops-NBDEPV15250RPLU001P-Dell-Pro-lp-335859.php

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