# 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 Wi-Fi 6 (802.11ax) Windows 11 Pro Black AZERTY French



**Brand :** DELL **Product family:** Pro **Product code:** CVJDM

**Product name :** PV15250



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 | |
|---|---|
| Product type * | Laptop |
| Product colour * | Black |
| Form factor * | Clamshell |
| Housing material | Plastic |

| Display | |
|---|---|
| Display diagonal * | 39.6 cm (15.6") |
| Display resolution * | 1920 x 1080 pixels |
| Touchscreen * | ✗ |
| HD type | Full HD |
| Panel type | IPS |
| LED backlight | ✓ |
| Native aspect ratio | 16:9 |
| Anti-glare screen | ✓ |
| Display brightness | 250 cd/m² |
| Pixel density | 141 ppi |
| RGB colour space | NTSC |
| Colour gamut | 45% |
| Display response rise/fall | 35 ms |
| Maximum refresh rate | 120 Hz |
| Contrast ratio (typical) | 600:1 |

| Processor | |
|---|---|
| Processor manufacturer * | Intel |
| Processor family * | Intel® Core™ i7 |
| Processor generation | 13th gen Intel® Core™ i7 |
| Processor model * | i7-1355U |
| Processor cores | 10 |
| Processor threads | 12 |
| Processor boost frequency | 5 GHz |
| Performance cores | 2 |
| Efficient cores | 8 |
| Performance-core Max Turbo Frequency | 5 GHz |
| Efficient-core Max Turbo Frequency | 3.7 GHz |
| Processor cache | 12 MB |
| Processor cache type | Smart Cache |

| Network | |
|---|---|
| Bluetooth | ✓ |
| MIMO | ✓ |
| MIMO type | Multi User MIMO |

| Ports & interfaces | |
|---|---|
| USB 2.0 ports quantity * | 1 |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1 |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1 |
| HDMI ports quantity * | 1 |
| HDMI version | 1.4 |
| Combo headphone/mic port | ✓ |
| Power adapter barrel connector | 4.5 mm |

| Performance | |
|---|---|
| Repairability index | 7.1 |

| Keyboard | |
|---|---|
| Pointing device | Touchpad |
| Numeric keypad * | ✓ |
| Keyboard layout | AZERTY |
| Keyboard language | French |
| Keyboard colour name | Carbon Black |

| Software | |
|---|---|
| Operating system architecture | 64-bit |
| Trial software | McAfee Business Protection 1-year,Activate Your Microsoft 365 For A 30 Day Trial |
| Operating system installed * | Windows 11 Pro |
| Bundled software | Windows System Driver |

| Brand-specific features | |
|---|---|
| Brand specific technologies | Express Charge Boost capable |

| Battery | |
|---|---|
| Battery technology | Lithium Polymer (LiPo) |
| Number of battery cells | 4 |
| Battery capacity * | 54 Wh |

| Processor | |
|---|---|
| Processor base power | 15 W |
| Maximum turbo power | 55 W |

| Memory | |
|---|---|
| Internal memory * | 16 GB |
| Internal memory type | DDR5-SDRAM |
| Memory form factor | SO-DIMM |
| Memory layout (slots x size) | 1 x 16 GB |
| Maximum internal memory * | 16 GB |
| Memory data transfer rate | 5200 MT/s |

| Storage | |
|---|---|
| Total storage capacity * | 512 GB |
| Storage media * | SSD |
| Total SSDs capacity | 512 GB |
| Number of SSDs installed | 1 |
| SSD capacity | 512 GB |
| SSD interface | PCI Express 4.0 |
| NVMe | ✔ |
| SSD form factor | M.2 |
| M.2 SSD size | 2230 (22 x 30 mm) |
| Optical drive type * | ✘ |
| Card reader integrated | ✔ |
| Compatible memory cards | SD, SDHC, SDXC |

| Graphics | |
|---|---|
| Discrete graphics card model * | Not available |
| On-board graphics card * | ✔ |
| On-board GPU manufacturer | Intel |
| Discrete graphics card * | ✘ |
| On-board graphics card model * | Intel® UHD Graphics |

| Audio | |
|---|---|
| Audio system | High Definition Audio |
| Number of built-in speakers | 2 |
| Speaker power | 2.5 W |
| Built-in microphone | ✔ |

| Camera | |
|---|---|
| Front camera | ✔ |
| Front camera resolution (numeric) | 0.92 MP |
| Front camera resolution | 1280 x 720 pixels |
| Front camera HD type | HD |
| Video capturing speed | 30 fps |

| Network | |
|---|---|
| Top Wi-Fi standard * | Wi-Fi 6 (802.11ax) |
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| 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 |

| Battery | |
|---|---|
| Battery voltage | 15 V |
| Battery recharge time | 4 h |
| Fast charging | ✔ |
| Battery charge indicator | ✔ |
| Battery weight | 240 g |

| Power | |
|---|---|
| AC adapter frequency | 50 - 60 Hz |
| AC adapter input voltage | 100 - 240 V |
| AC adapter output current | 3.34 A |
| AC adapter output voltage | 19.5 V |
| DC-in jack | ✔ |
| USB Type-C charging port * | ✘ |

| Security | |
|---|---|
| Fingerprint reader | ✔ |
| Trusted Platform Module (TPM) | ✔ |
| Trusted Platform Module (TPM) version | 2.0 |

| Operational conditions | |
|---|---|
| Operating temperature (T-T) | 0 - 35 °C |
| Storage temperature (T-T) | -40 - 65 °C |
| Operating relative humidity (H-H) | 10 - 90% |
| Storage relative humidity (H-H) | 0 - 95% |
| Operating altitude | 0 - 3048 m |
| Non-operating altitude | 0 - 10668 m |
| Operating shock | 110 G |
| Non-operating shock | 160 G |
| Operating vibration | 0.66 G |
| Non-operating vibration | 1.3 G |

| Weight & dimensions | |
|---|---|
| Width | 358.5 mm |
| Depth | 235.6 mm |
| Height (front) | 1.7 cm |
| Height (rear) | 1.9 cm |
| Weight * | 1.9 kg |

| Carbon footprint | |
|---|---|
| Total carbon footprint (kg of CO2e) | 160 |
| Carbon emissions, manufacturing (kg of CO2e) | 135.36 |
| Carbon emissions, logistics (kg of CO2e) | 3.68 |
| Carbon emissions, energy usage (kg of CO2e) | 19.36 |
| Carbon emissions, end-of-life (kg of CO2e) | 1.6 |
| PAIA version | GaBi version 1, 2025 |

| Packaging content | |
|---|---|
| AC adapter included * | ✘ |

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