



## DELL Pro 14 PC14250 Intel Core Ultra 7 255U Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Platinum Nordic

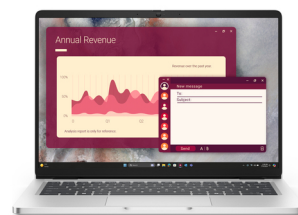
Brand : DELL

Product family: Pro

Product code: YND91

Product name : PC14250

DELL Pro 14 PC14250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 255U. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Product colour: Platinum. Weight: 1.36 kg



| Design                                       |                                         | Network                                           |                      |
|----------------------------------------------|-----------------------------------------|---------------------------------------------------|----------------------|
| Colour name                                  | Platinum Silver Color (Metallic Finish) | Antenna type                                      | 2x2                  |
| Product type *                               | Laptop                                  | WLAN controller model                             | Intel Wi-Fi 6E AX211 |
| Product colour *                             | Platinum                                | WLAN controller manufacturer                      | Intel                |
| Form factor *                                | Clamshell                               | Ethernet LAN                                      | ✓                    |
| Display                                      |                                         | Ethernet LAN data rates                           | 10,100,1000 Mbit/s   |
| Display diagonal *                           | 35.6 cm (14")                           | Bluetooth                                         | ✓                    |
| Display resolution *                         | 1920 x 1200 pixels                      | Ports & interfaces                                |                      |
| Touchscreen *                                | ✗                                       | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                    |
| HD type                                      | Full HD+                                | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity   | 1                    |
| Panel type                                   | IPS                                     | Ethernet LAN (RJ-45) ports                        | 1                    |
| Native aspect ratio                          | 16:10                                   | HDMI ports quantity *                             | 1                    |
| Anti-glare screen                            | ✓                                       | HDMI version                                      | 2.1                  |
| Display brightness                           | 300 cd/m²                               | Thunderbolt 4 ports quantity                      | 1                    |
| Pixel density                                | 162 ppi                                 | Intel® Thunderbolt 4                              | ✓                    |
| RGB colour space                             | NTSC                                    | Combo headphone/mic port                          | ✓                    |
| Colour gamut                                 | 45%                                     | Power adapter barrel connector                    | 4.5 mm               |
| Maximum refresh rate                         | 60 Hz                                   | USB Type-C DisplayPort Alternate Mode             | ✓                    |
| Contrast ratio (typical)                     | 800:1                                   | PowerShare                                        | ✓                    |
| Processor                                    |                                         | Number of USB ports with PowerShare support       | 2                    |
| Processor manufacturer *                     | Intel                                   | Performance                                       |                      |
| Processor family *                           | Intel Core Ultra 7                      | Hall sensor                                       | ✓                    |
| Processor generation                         | Intel Core Ultra (Series 2)             | Keyboard                                          |                      |
| Processor model *                            | 255U                                    | Pointing device                                   | Touchpad             |
| Processor cores                              | 12                                      | Numeric keypad *                                  | ✗                    |
| Processor threads                            | 14                                      | Keyboard backlit                                  | ✓                    |
| Processor boost frequency                    | 5.2 GHz                                 | Keyboard language                                 | Nordic               |
| Performance cores                            | 2                                       | Copilot key                                       | ✓                    |
| Efficient cores                              | 8                                       | Software                                          |                      |
| Low Power Efficient-cores                    | 2                                       | Operating system architecture                     | 64-bit               |
| Performance-core Max Turbo Frequency         | 5.2 GHz                                 |                                                   |                      |
| Efficient-core Max Turbo Frequency           | 4.2 GHz                                 |                                                   |                      |
| Low Power Efficient-core Max Turbo Frequency | 2.4 GHz                                 |                                                   |                      |

| Processor                               |                                         | Software                                     |                                                                   |
|-----------------------------------------|-----------------------------------------|----------------------------------------------|-------------------------------------------------------------------|
| Performance-core base frequency         | 2 GHz                                   | Operating system language                    | German, English, Finnish, Norwegian, Swedish                      |
| Efficient-core base frequency           | 1.7 GHz                                 | Trial software                               | Activate Your Microsoft 365 For A 30 Day Trial                    |
| Low Power Efficient-core Base Frequency | 700 MHz                                 | Operating system installed *                 | Windows 11 Pro                                                    |
| Processor cache                         | 12 MB                                   | Brand-specific features                      |                                                                   |
| Processor base power                    | 15 W                                    | Brand specific technologies                  | Express Charge Boost capable, TNR, Presence Detection, HDR Camera |
| Maximum turbo power                     | 57 W                                    | Battery                                      |                                                                   |
| Neural processor unit (NPU)             |                                         | Number of battery cells                      | 3                                                                 |
| Neural processor unit (NPU)             | Intel AI Boost                          | Battery capacity *                           | 55 Wh                                                             |
| Sparsity support                        | ✓                                       | Battery voltage                              | 11.7 V                                                            |
| Windows Studio effects support          | ✓                                       | Battery recharge time                        | 4 h                                                               |
| AI software frameworks supported by NPU | DirectML, ONNX RT, OpenVINO, Windows ML | Fast charging                                | ✓                                                                 |
| NPU performance up to                   | 12 TOPs                                 | Battery weight                               | 210 g                                                             |
| Memory                                  |                                         | Power                                        |                                                                   |
| Internal memory *                       | 16 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 16 GB                               | DC-in jack                                   | ✓                                                                 |
| Memory slots                            | 2x SO-DIMM                              | USB Type-C charging port *                   | ✓                                                                 |
| Maximum internal memory *               | 64 GB                                   | USB Type-C required charging power (min) *   | 27 W                                                              |
| Memory data transfer rate               | 5600 MT/s                               | USB Type-C required charging power (max) *   | 65 W                                                              |
| Storage                                 |                                         | USB Power Delivery (USB PD)                  | ✓                                                                 |
| Total storage capacity *                | 512 GB                                  | USB charging voltage                         | 5,9,15,20 V                                                       |
| Storage media *                         | SSD                                     | Security                                     |                                                                   |
| Total SSDs capacity                     | 512 GB                                  | Cable lock slot                              | ✓                                                                 |
| Number of SSDs installed                | 1                                       | Cable lock slot type                         | Wedge                                                             |
| SSD capacity                            | 512 GB                                  | Fingerprint reader                           | ✓                                                                 |
| NVMe                                    | ✓                                       | Face recognition                             | ✓                                                                 |
| SSD form factor                         | M.2                                     | Trusted Platform Module (TPM)                | ✓                                                                 |
| Optical drive type *                    | ✗                                       | Trusted Platform Module (TPM) version        | 2.0                                                               |
| Graphics                                |                                         | Operational conditions                       |                                                                   |
| Discrete graphics card model *          | Not available                           | Operating temperature (T-T)                  | 0 - 40 °C                                                         |
| On-board graphics card *                | ✓                                       | Storage temperature (T-T)                    | -40 - 65 °C                                                       |
| On-board GPU manufacturer               | Intel                                   | Operating relative humidity (H-H)            | 0 - 90%                                                           |
| Discrete graphics card *                | ✗                                       | Storage relative humidity (H-H)              | 0 - 90%                                                           |
| On-board graphics card family           | Intel® Graphics                         | Operating altitude                           | -15.2 - 3048 m                                                    |
| On-board graphics card model *          | Intel® Graphics                         | Non-operating altitude                       | -15.2 - 10668 m                                                   |
| Audio                                   |                                         | Operating shock                              | 140 G                                                             |
| Audio chip                              | Realtek ALC3204                         | Operating vibration                          | 0.66 G                                                            |
| Audio system                            | MaxxAudio Pro                           | Weight & dimensions                          |                                                                   |
| Number of built-in speakers             | 2                                       | Width                                        | 313.7 mm                                                          |
| Speakers manufacturer                   | Waves                                   | Depth                                        | 225.3 mm                                                          |
| Speaker power                           | 2.5 W                                   | Height (front)                               | 1.89 cm                                                           |
| Built-in microphone                     | ✓                                       | Height (rear)                                | 2.04 cm                                                           |
| Number of microphones                   | 2                                       | Weight *                                     | 1.36 kg                                                           |
| Camera                                  |                                         | Carbon footprint                             |                                                                   |
| Front camera                            | ✓                                       | Total carbon footprint (kg of CO2e)          | 107                                                               |
| Front camera resolution (numeric)       | 2.07 MP                                 | Carbon emissions, manufacturing (kg of CO2e) | 74.15                                                             |
| Front camera resolution                 | 1920 x 1080 pixels                      | Carbon emissions, logistics (kg of CO2e)     | 4.49                                                              |
| Front camera HD type                    | Full HD                                 | Carbon emissions, energy usage (kg of CO2e)  | 26.43                                                             |
| Video capturing speed                   | 30 fps                                  |                                              |                                                                   |
| Infrared (IR) camera                    | ✓                                       |                                              |                                                                   |
| Privacy camera                          | ✓                                       |                                              |                                                                   |
| Privacy type                            | Privacy shutter                         |                                              |                                                                   |

| Network                     |                                                                                       | Carbon footprint                           |                      |
|-----------------------------|---------------------------------------------------------------------------------------|--------------------------------------------|----------------------|
| Top Wi-Fi standard *        | Wi-Fi 6E (802.11ax)                                                                   | Carbon emissions, end-of-life (kg of CO2e) | 1.93                 |
| Wi-Fi standards             | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax) | PAIA version                               | GaBi version 1, 2024 |
| Mobile network connection * | ✗                                                                                     | Packaging content                          |                      |
|                             |                                                                                       | AC adapter included *                      | ✓                    |



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### Catalog Object Cloud



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