



**DELL 14
Premium
DA14250 Intel
Core Ultra 7
255H Laptop
36.8 cm (14.5")
WUXGA 16 GB
LPDDR5x-
SDRAM 512 GB
SSD Wi-Fi 7
(802.11be)
Windows 11 Pro
UK International
Platinum**

Model: DA14250_ARLH_101

Manufacturer: DELL

Product Code: 987916

R39,580

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Processor cache: 24 MB | Display resolution: 1920 x 1200 pixels | Operating temperature (T-T): 0 - 35 °C | On-board graphics card model: Intel Arc 140T | Discrete graphics card model: Not available | Battery technology: Lithium Polymer (LiPo) | On-board graphics card family: Intel Arc Graphics | Width: 320 mm | Trial software: McAfee Business Protection 1-year, Activate Your Microsoft 365 For A 30 Day Trial | Processor threads: 16 | Memory channels: Dual-channel | Compatible memory cards: MicroSD (TransFlash) | Display diagonal: 36.8 cm (14.5") | Storage temperature (T-T): -40 - 65 °C | HD type: WUXGA | AC adapter input voltage: 100 - 240 V | Storage relative humidity (H-H): 0 - 95% | Discrete graphics card: No | Internal memory: 16 GB | Compatible memory cards: MicroSDXC | Processor manufacturer: Intel | Processor cores: 16 | Low Power Efficient-core Max Turbo Frequency: 2.5 GHz | Native aspect ratio: 16:10 | PAIA version: PAIA 1.4.7, 2025 | Pointing device: Touchpad | Depth: 216 mm | Compatible memory cards: MicroSDHC | Wi-Fi standards: Wi-Fi 4 (802.11n) | Windows Studio effects support: Yes | Wi-Fi standards: 802.11g | Operating relative humidity (H-H): 10 - 90% | Wi-Fi standards: Wi-Fi 6E (802.11ax) | Wi-Fi standards: Wi-Fi 5 (802.11ac) | Wi-Fi standards: Wi-Fi 7 (802.11be) | On-board graphics card: Yes | Numeric keypad: No | Battery voltage: 11.7 V | Processor model: 255H | Combo headphone/mic port: Yes | AI software frameworks supported by NPU: WebNN | AI software frameworks supported by NPU: Windows ML | Neural processor unit (NPU): Intel AI Boost | Internal memory type: LPDDR5x-SDRAM | USB Type-C required charging power (max): 60 W | Total carbon footprint (kg of CO2e): 329 | Processor family: Intel Core Ultra 7 | Carbon emissions, logistics (kg of CO2e): 16.12 | AI software frameworks supported by NPU: DirectML | Storage media: SSD | Bluetooth: Yes | Product colour: Platinum | Memory form factor: On-board | Sparsity support: Yes | Wi-Fi data rate (max): 5800 Mbit/s | Card reader integrated: Yes | Operating altitude: -15.2 - 3048 m | Performance cores: 6 | Processor boost frequency: 5.1 GHz | Carbon emissions, manufacturing (kg of CO2e): 268.46 | Carbon emissions, end-of-life (kg of CO2e): 1.97 | NPU performance up to: 13 TOPs | Low Power Efficient-cores: 2 | Total storage capacity: 512 GB | AI software frameworks supported by NPU: ONNX RT | Efficient-core Max Turbo Frequency: 4.4 GHz | USB Type-C required charging power (min): 27 W | Total carbon emissions, standard deviation (kg of CO2e): 60 | Audio system: MaxxAudio Pro | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Carbon emissions, energy usage (kg of CO2e): 42.44 | Operating system installed: Windows 11 Pro | Efficient-core base frequency: 1.5 GHz | Built-in microphone: Yes | USB Type-C charging port: Yes | Total processor performance up to: 96 TOPs | GPU performance up to: 74 TOPs | Antenna type: 2x2 | RGB colour space: sRGB | Wi-Fi standards: 802.11b | Efficient cores: 8 | Wi-Fi standards: 802.11a | Front camera: Yes | Optical drive type: No | Battery capacity: 70 Wh | SSD interface: PCI Express 4.0 | Thunderbolt 4 ports quantity: 3 | AI software frameworks supported by NPU: OpenVINO | Panel type:

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IPS | WLAN controller manufacturer: Intel | Anti-glare screen: Yes | Number of built-in speakers: 4 | Pixel density: 156 ppi | Maximum internal memory: 16 GB | AC adapter included: Yes | Memory data transfer rate: 6400 MT/s | Product type: Laptop | USB Power Delivery (USB PD): Yes | Performance-core base frequency: 2 GHz | NVMe: Yes | AC adapter frequency: 50 - 60 Hz | Battery recharge time: 2 h | Non-operating altitude: -15.2 - 10668 m | Height (rear): 1.8 cm | Low Power Efficient-core Base Frequency: 700 MHz | Intel® Thunderbolt 4: Yes | AC adapter power: 60 W | Number of SSDs installed: 1 | Front camera HD type: Full HD | Touchscreen: No | Display brightness: 500 cd/m² | USB Type-C DisplayPort Alternate Mode: Yes | Height (front): 6.7 mm | Front camera resolution: 1920 x 1080 pixels | Fast charging: Yes | Audio chip: Cirrus Logic CS42L43 | Fingerprint reader: Yes | Mobile network connection: No | Infrared (IR) camera: Yes | Non-operating shock: 160 G | Operating vibration: 0.66 G | Operating shock: 110 G | Non-operating vibration: 1.3 G | Performance-core Max Turbo Frequency: 5.1 GHz | SSD form factor: M.2 | Colour gamut: 100% | Keyboard backlit: Yes | Battery weight: 270 g | Maximum refresh rate: 120 Hz | Contrast ratio (typical): 2000:1 | WLAN controller model: Intel Wi-Fi 7 BE201 | SSD capacity: 512 GB | Video capturing speed: 30 fps | Ambient light sensor: Yes | Total SSDs capacity: 512 GB | Speakers manufacturer: Waves | Number of battery cells: 6 | Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 6 GHz) | Display response rise/fall: 24 ms | Display bezel technology: InfinityEdge | Speaker power: 2.5 W | Low Blue Light technology: Yes | Front camera resolution (numeric): 2.07 MP | Operating system architecture: 64-bit | Number of microphones: 2 | Processor base power: 28 W | Processor generation: Intel Core Ultra (Series 2) | Maximum turbo power: 115 W | On-board GPU manufacturer: Intel

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