

DELL Latitude 5450 Intel Core Ultra 5 125U Laptop 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : DELL Product family: Latitude Product code: 6NYXV

Product name: 5450

DELL Latitude 5450. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 125U. Display diagonal: 35.6 cm (14"), 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 Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.4 kg







Copilot+PC

| | Camera | |
|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product type * Laptop Product colour * Grey | Privacy camera Privacy type | ✓ Privacy shutter |
| Clamshell Business | Network | W. E. CE (000 11 ·) |
| | Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) Wi-Fi 5 (802.11ac), 802.11b, |
| 35.6 cm (14") 1920 x 1080 pixels | Wi-Fi standards Mobile network connection * Antenna type WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth WWAN Ports & interfaces USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports | 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax) 2x2 Intel Wi-Fi 6E AX211 Intel 10,100,1000 Mbit/s Upgradable 2 |
| | | 1 2.1 |
| Intel Intel Core Ultra 5 Intel® Core™ Ultra (Series 1) 125U 12 14 4.3 GHz | Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode PowerShare | 2 ✓ USB Type-C ✓ |
| | Grey Clamshell Business 35.6 cm (14") 1920 x 1080 pixels X Full HD IPS ✓ 16:9 ✓ 250 cd/m² 157 ppi NTSC 45% 60 Hz 600:1 Intel Intel Core Ultra 5 Intel® Core™ Ultra (Series 1) 125U 12 14 4.3 GHz | Laptop Grey Clamshell Business Network Top Wi-Fi standard * 35.6 cm (14") 1920 x 1080 pixels X Full HD IPS V LAN controller model WLAN controller manufacturer Ethernet LAN 16:9 Ethernet LAN 250 cd/m² 157 ppi NTSC Ports & interfaces USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity * HDMI version Intel Intel Core Ultra 5 Intel® Core™ Ultra (Series 1) 125U Charging port type 12 14 4.3 GHz Network Network Network Top Wi-Fi standard * Vi-Fi standards Vi-Fi standards |

| Processor | | Keyboard | |
|--------------------------------------------|------------------------------|----------------------------------------------|-------------------------------------------------|
| Efficient cores | 8 | Pointing device | Touchpad |
| Low Power Efficient-cores | 2 | Keyboard language | Nordic |
| Performance-core Max Turbo Frequency | 4.3 GHz | Numeric keypad * | × |
| Efficient-core Max Turbo Frequency | 3.6 GHz | Keyboard backlit | √ |
| Low Power Efficient-core Max Turbo | | Keyboard number of keys | 80 |
| Frequency | 2.1 GHz | Copilot key | ✓ |
| Performance-core base frequency | 1.3 GHz | Software | |
| Efficient-core base frequency | 0.8 GHz | Operating system architecture | 64-bit |
| Low Power Efficient-core Base Frequency | 700 MHz | Operating system language | Danish, English, Finnish, Norwegian, Swedish |
| Processor cache | 12 MB | | No Microsoft Office Licence Included |
| Processor cache type | Smart Cache | Trial software | - 30 day Trial Offer Only |
| Processor base power | 15 W | Operating system installed * | Windows 11 Pro |
| Maximum turbo power | 57 W | Battery | |
| Neural processor unit (NPU) | | Number of battery cells | 3 |
| Neural processor unit (NPU) | Intel Al Boost | Battery capacity * | 54 Wh |
| Maximum frequency NPU | 1.4 GHz | Battery voltage | 11.4 V |
| Sparsity support | ✓ | Battery recharge time | 4 h |
| Windows Studio effects support | √ | Fast charging | ✓ |
| Al datatype support on NPU | FP16, FP32, Int8 | Battery charge indicator | ✓ |
| Al software frameworks supported | DirectML, ONNX RT, OpenVINO, | Battery weight | 220 g |
| by NPU | Windows ML | Power | |
| Memory | | AC adapter power | 65 W |
| Internal memory * | 16 GB | AC adapter frequency | 50 - 60 Hz |
| Internal memory type | DDR5-SDRAM | AC adapter input voltage | 100 - 240 V |
| Memory form factor | SO-DIMM | USB charging voltage | 5,9,15,20 V |
| Memory layout (slots x size) | 2 x 8 GB | Security | |
| Memory slots Maximum internal memory * | 2x SO-DIMM 64 GB | Cable lock slot | ✓ |
| Memory data transfer rate | 5600 MT/s | Cable lock slot type | Wedge |
| • | 3000 14173 | Fingerprint reader | ✓ |
| Storage | | Smart card reader | √ |
| Total storage capacity * | 512 GB | Trusted Platform Module (TPM) | √ |
| Storage media * Total SSDs capacity | SSD 512 GB | Trusted Platform Module (TPM) version | 2.0 |
| Number of SSDs installed | 1 | Password protection | ✓ |
| SSD capacity | 512 GB | Operational conditions | |
| SSD memory type | TLC | Operating temperature (T-T) | 0 - 35 °C |
| SSD interface | PCI Express 4.0 | Storage temperature (T-T) | -40 - 65 °C |
| NVMe | ✓ | Operating relative humidity (H-H) | 10 - 90% |
| SSD form factor | M.2 | Storage relative humidity (H-H) | 0 - 95% |
| M.2 SSD size | 2230 (22 x 30 mm) | Operating altitude | -15.2 - 3048 m |
| Optical drive type * | × | Non-operating altitude | -15.2 - 10668 m |
| Graphics | | Operating shock | 110 G |
| Discrete graphics card model * | Not available | Non-operating shock | 160 G |
| On-board graphics card * | ✓ | Operating vibration | 0.66 G |
| On-board GPU manufacturer | Intel | Non-operating vibration | 1.3 G |
| Discrete graphics card * | X Intel Craphics | Weight & dimensions | |
| On-board graphics card model * | Intel Graphics | Width | 321.4 mm |
| Audio | | Depth | 212 mm |
| Audio system | MaxxAudio Pro | Height (front) | 1.91 cm 2.1 cm |
| Number of built-in speakers | 2 | Height (rear) Weight * | 2.1 cm 1.4 kg |
| Speakers manufacturer | Waves | | I.T NY |
| Speaker power Built-in microphone | 2 W ✓ | Carbon footprint | |
| Number of microphones | 2 | Total carbon footprint (kg of CO2e) | 111 |
| | - | Carbon emissions, manufacturing (kg of CO2e) | 81 |
| Camera | , | Carbon emissions, logistics (kg of | 4 |
| Front camera | ✓ 2.07 MB | CO2e) | 4 |
| Front camera resolution (numeric) | 2.07 MP | | |

| Camera | | Carbon footprint | |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------------|---------------|
| Front camera resolution Front camera HD type Video capturing speed Infrared (IR) camera 1920 x 1080 pixels Full HD 30 fps | Carbon emissions, energy usage (kg of CO2e) | 24 | |
| | | Carbon emissions, end-of-life (kg of | |
| | | CO2e) | 2 |
| | | Total carbon emissions, w/o use phase (kg of CO2e) | 87 |
| | | PAIA version | GaBi verison1 |
| | | Packaging content | |
| | | Cables included | AC |



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