



DELL Latitude 5420 Intel® Core™ i5 i5-1135G7 Laptop 35,6 cm (14") 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Grey

Brand : DELL

Product family: Latitude

Article code: 1YPKX

Product name : 5420



DELL Latitude 5420. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1135G7. Display diagonal: 35,6 cm (14"), Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 10 Pro. Product color: Grey. Weight: 1,37 kg

| Design | | Ports & interfaces | |
|-------------------------------|--------------------------|---|-------------------------|
| Product type * | Laptop | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Product colour * | Grey | Ethernet LAN (RJ-45) ports | 1 |
| Form factor * | Clamshell | HDMI ports quantity * | 1 |
| Market positioning | Business | HDMI version | 2.0 |
| Display | | Thunderbolt 4 ports quantity | 2 |
| Display diagonal * | 35.6 cm (14") | Intel® Thunderbolt 4 | ✓ |
| Display resolution * | 1920 x 1080 pixels | Combo headphone/mic port | ✓ |
| Touchscreen * | ✗ | Charging port type | USB Type-C |
| Panel type | WVA | USB Type-C DisplayPort Alternate Mode | ✓ |
| LED backlight | ✓ | PowerShare | ✓ |
| Native aspect ratio | 16:9 | Number of USB ports with PowerShare support | 1 |
| Anti-glare screen | ✓ | Performance | |
| Display brightness | 250 cd/m ² | Repairability index | 8.4 |
| Pixel density | 157 ppi | Keyboard | |
| RGB colour space | NTSC | Pointing device | Clickpad |
| Colour gamut | 45% | Keyboard language | French |
| Maximum refresh rate | 60 Hz | Numeric keypad * | ✗ |
| Contrast ratio (typical) | 600:1 | Keyboard backlit | ✓ |
| Processor | | Software | |
| Processor manufacturer * | Intel | Operating system architecture | 64-bit |
| Processor family * | Intel® Core™ i5 | Windows 11 free upgrade | ✓ |
| Processor generation | 11th gen Intel® Core™ i5 | Operating system language | Multilingual |
| Processor model * | i5-1135G7 | Trial software | Microsoft Office 30 Day |
| Processor cores | 4 | Operating system installed * | Windows 10 Pro |
| Processor boost frequency | 4.2 GHz | | |
| Processor cache | 8 MB | | |
| Configurable TDP-up frequency | 2.4 GHz | | |
| Configurable TDP-up | 28 W | | |

| | | | |
|-----------------------------------|--|---|----------------------|
| Processor | | Processor special features | |
| Configurable TDP-down | 12 W | Intel Trusted Execution Technology | ✗ |
| Configurable TDP-down frequency | 0.9 GHz | Intel VT-x with Extended Page Tables (EPT) | ✓ |
| Memory | | Intel Stable Image Platform Program (SIPP) | ✗ |
| Internal memory * | 8 GB | Intel Software Guard Extensions (Intel SGX) | ✗ |
| Internal memory type | DDR4-SDRAM | Idle States | ✓ |
| Memory clock speed | 3200 MHz | CPU configuration (max) | 1 |
| Memory form factor | SO-DIMM | Embedded options available | ✗ |
| Memory layout (slots x size) | 1 x 8 GB | Intel Virtualization Technology for Directed I/O (VT-d) | ✓ |
| Memory slots | 2x SO-DIMM | Intel Virtualization Technology (VT-x) | ✓ |
| Maximum internal memory * | 64 GB | Battery | |
| Storage | | Battery technology | Lithium-Ion (Li-Ion) |
| Total storage capacity * | 256 GB | Number of battery cells | 4 |
| Storage media * | SSD | Battery capacity * | 63 Wh |
| Total SSDs capacity | 256 GB | Battery voltage | 15.2 V |
| Number of SSDs installed | 1 | Battery recharge time | 3 h |
| SSD capacity | 256 GB | Fast charging | ✓ |
| SSD interface | NVMe, PCI Express | Battery charge indicator | ✓ |
| NVMe | ✓ | Battery weight | 250 g |
| SSD form factor | M.2 | Power | |
| SSD performance class | 35 | AC adapter power | 65 W |
| Optical drive type * | ✗ | AC adapter frequency | 50/60 Hz |
| Card reader integrated | ✓ | AC adapter input voltage | 100 - 240 V |
| Compatible memory cards | MicroSD (TransFlash), MicroSDHC, MicroSDXC | USB Power Delivery (USB PD) * | ✓ |
| Graphics | | USB charging voltage | 5,9,15,20 V |
| Discrete graphics card model * | Not available | Security | |
| On-board graphics card * | ✓ | Cable lock slot | ✓ |
| Discrete graphics card * | ✗ | Fingerprint reader | ✓ |
| On-board graphics card model * | Intel Iris Xe Graphics | Smart card reader | ✓ |
| Audio | | Trusted Platform Module (TPM) | ✓ |
| Audio chip | Realtek ALC3204 | Password protection | ✓ |
| Audio system | MaxxAudio Pro | Operational conditions | |
| Number of built-in speakers | 2 | Operating temperature (T-T) | 0 - 40 °C |
| Speaker power | 2 W | Storage temperature (T-T) | -40 - 65 °C |
| Built-in microphone | ✓ | Operating relative humidity (H-H) | 10 - 90% |
| Number of microphones | 2 | Storage relative humidity (H-H) | 0 - 95% |
| Camera | | Operating altitude | -15.2 - 3048 m |
| Front camera | ✓ | Non-operating altitude | -15.2 - 10668 m |
| Front camera resolution (numeric) | 0.92 MP | Operating shock | 110 G |
| Front camera resolution | 1280 x 720 pixels | Non-operating shock | 140 G |
| Front camera HD type | HD | Operating vibration | 0.66 G |
| Video capturing speed | 30 fps | Non-operating vibration | 1.3 G |
| Network | | Weight & dimensions | |
| Top Wi-Fi standard * | Wi-Fi 6 (802.11ax) | Width | 321.4 mm |
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) | Depth | 212 mm |
| Mobile network connection * | ✗ | Height (front) | 1.93 cm |
| Wi-Fi data rate (max) | 2400 Mbit/s | Height (rear) | 2.09 cm |
| Antenna type | 2x2 | Weight * | 1.37 kg |
| WLAN controller model | Intel Wi-Fi 6 AX201 | Packaging content | |
| WLAN controller manufacturer | Intel | Cables included | AC |
| Ethernet LAN | ✓ | | |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | | |
| Bluetooth | ✓ | | |
| Near Field Communication (NFC) | ✓ | | |



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