



## DELL Latitude 5420 Intel® Core™ i5 i5-1135G7 Laptop 35,6 cm (14") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Grey

Brand : DELL

Product family: Latitude

Article code: 5420-0440

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"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 10 Pro. Product color: Grey. Weight: 1,4 kg



Design		Ports & interfaces	
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product color *	Grey	USB4 Gen 3x2 ports quantity	2
Form factor *	Clamshell	Ethernet LAN (RJ-45) ports	1
Market positioning	Business	HDMI ports quantity *	1
Display		HDMI version	2.0
Display diagonal *	35,6 cm (14")	Combo headphone/mic port	✓
Display resolution *	1920 x 1080 pixels	USB Type-C DisplayPort Alternate Mode	✓
Touchscreen *	✗	PowerShare	✓
HD type	Full HD	Number of USB ports with PowerShare support	1
Panel type	IPS	Keyboard	
LED backlight	✓	Pointing device	Clickpad
Native aspect ratio	16:9	Numeric keypad *	✗
Anti-glare screen	✓	Keyboard backlit	✓
Display brightness	250 cd/m²	Full-size keyboard	✓
Pixel density	157 ppi	Software	
Display diagonal (metric)	35,56 cm	Operating system architecture	64-bit
RGB color space	NTSC	Operating system language	Multilingual
Color gamut	45%	Operating system installed *	Windows 10 Pro
Maximum refresh rate	60 Hz	Processor special features	
Contrast ratio (typical)	600:1	Intel Trusted Execution Technology	✗
Processor		Intel VT-x with Extended Page Tables (EPT)	✓
Processor manufacturer *	Intel	Intel Stable Image Platform Program (SIPP)	✗
Processor family *	Intel® Core™ i5		
Processor generation	11th gen Intel® Core™ i5		
Processor model *	i5-1135G7		
Processor cores	4		
Processor boost frequency	4,2 GHz		
Processor cache	8 MB		

Processor		Processor special features	
Configurable TDP-up frequency	2,4 GHz	Intel Software Guard Extensions (Intel SGX)	✗
Configurable TDP-up	28 W	Idle States	✓
Configurable TDP-down	12 W	CPU configuration (max)	1
Configurable TDP-down frequency	0,9 GHz	Embedded options available	✗
Memory		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory *	8 GB	Intel Virtualization Technology (VT-x)	✓
Internal memory type	DDR4-SDRAM	Battery	
Memory clock speed	3200 MHz	Number of battery cells	4
Memory form factor	SO-DIMM	Battery capacity *	63 Wh
Memory layout (slots x size)	1 x 8 GB	Battery voltage	15,2 V
Memory slots	2x SO-DIMM	Battery recharge time	3 h
Maximum internal memory *	64 GB	Fast charging	✓
ECC	✗	Battery charge indicator	✓
Storage		Battery weight	250 g
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	512 GB	AC adapter frequency	50/60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	USB Type-C charging port *	✓
SSD interface	NVMe, PCI Express	USB Power Delivery	✓
NVMe	✓	USB charging voltage	5,9,15,20 V
SSD form factor	M.2	Security	
Optical drive type *	✗	Cable lock slot	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Password protection	✓
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
Discrete graphics card *	✗	Operating relative humidity (H-H)	10 - 90%
On-board graphics card model *	Intel Iris Xe Graphics	Storage relative humidity (H-H)	0 - 95%
Audio		Operating altitude	-15,2 - 3048 m
Audio chip	Realtek ALC3204	Non-operating altitude	-15,2 - 10668 m
Number of built-in speakers	2	Operating shock	110 G
Speaker power	2 W	Non-operating shock	140 G
Built-in microphone	✓	Operating vibration	0,66 G
Camera		Non-operating vibration	1,3 G
Front camera	✓	Certificates	
Front camera resolution (numeric)	0,92 MP	Wi-Fi certified	✓
Front camera resolution	1280 x 720 pixels	Sustainability	
Front camera HD type	HD	Sustainability certificates	EPEAT Gold
Video capturing speed	30 fps	Weight & dimensions	
Infrared (IR) camera	✓	Width	321,4 mm
Network		Depth	212 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Height (front)	1,93 cm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Height (rear)	2,09 cm
Mobile network connection *	✗	Weight *	1,4 kg
Antenna type	2x2	Packaging content	
WLAN controller model	Intel Wi-Fi 6 AX201	Cables included	AC
WLAN controller manufacturer	Intel		
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✓		
Bluetooth version	5.1		

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