



DELL Latitude 5421 **Intel® Core™ i5 i5-11500H** **35.6 cm (14")** **HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax)** **Ubuntu Linux**

Brand : DELL

Series : Latitude

SKU : N004L542114EMEA_UBU

Model : 5421



DELL Latitude 5421. Processor: Intel® Core™ i5, Processor: i5-11500H. Display: 35.6 cm (14"), HD: HD, Resolution: 1920 x 1080 pixels. Memory: 16 GB, Memory type: DDR4-SDRAM. Storage: 512 GB, Storage type: SSD. Operating system: Ubuntu Linux. Weight: 1.49 kg.



Design		Network	
Product type *	Laptop	Antenna type	2x2
Product colour *	Grey	WLAN controller model	Intel Wi-Fi 6 AX201
Form factor *	Clamshell	WLAN controller manufacturer	Intel
Market positioning	Business	Ethernet LAN	✓
Intel® vPro™ Platform Eligibility	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
Display		Bluetooth	✓
Display diagonal *	35.6 cm (14")	Bluetooth version	5.1
Display resolution *	1920 x 1080 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	Full HD	Thunderbolt technology	✓
Panel type	WVA	USB4 Gen 2x2 ports quantity	2
LED backlight	✓	Ethernet LAN (RJ-45) ports	1
Native aspect ratio	16:9	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	2.0
Display brightness	250 cd/m²	Combo headphone/mic port	✓
Pixel density	157 ppi	USB Type-C DisplayPort Alternate Mode	✓
RGB colour space	NTSC	PowerShare	✓
Colour gamut	45%	Number of USB ports with PowerShare support	1
Maximum refresh rate	60 Hz	Performance	
Contrast ratio (typical)	600:1	Motherboard chipset	Intel WM590
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	SinglePoint
Processor family *	Intel® Core™ i5	Numeric keypad *	✗
Processor generation	11th gen Intel® Core™ i5	Keyboard backlight	✓
Processor model *	i5-11500H		
Processor cores	6		
Processor boost frequency	4.6 GHz		

Processor		Software	
Processor cache	12 MB	Operating system language	Multilingual
Memory		Operating system installed *	Ubuntu Linux
Internal memory *	16 GB	Battery	
Internal memory type	DDR4-SDRAM	Battery technology	Lithium Polymer (LiPo)
Memory clock speed	3200 MHz	Number of battery cells	4
Memory form factor	SO-DIMM	Battery capacity *	64 Wh
Memory layout (slots x size)	1 x 16 GB	Battery voltage	15.2 V
Memory slots	2x SO-DIMM	Removable battery	✗
Maximum internal memory *	64 GB	Battery recharge time	2 h
Storage		Fast charging	✓
Total storage capacity *	512 GB	Battery charge indicator	✓
Storage media *	SSD	Power	
Total SSDs capacity	512 GB	AC adapter power	130 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	512 GB	AC adapter input voltage	100 - 240 V
SSD interface	NVMe, PCI Express	AC adapter output current	1.8 A
NVMe	✓	AC adapter output voltage	20 V
SSD form factor	M.2	USB Type-C charging port *	✓
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Card reader integrated	✓	Security	
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Cable lock slot	✓
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Smart card reader	✓
On-board graphics card *	✓	Windows Hello	✓
Discrete graphics card *	✗	Password protection	✓
On-board graphics card model *	Intel® UHD Graphics	Operational conditions	
Audio		Operating temperature (T-T)	0 - 40 °C
Audio chip	Realtek ALC3204	Storage temperature (T-T)	-40 - 65 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	10 - 90%
Speaker power	2 W	Storage relative humidity (H-H)	0 - 95%
Built-in microphone	✓	Operating altitude	0 - 3048 m
Number of microphones	2	Non-operating altitude	0 - 10668 m
Camera		Operating shock	140 G
Front camera	✓	Operating vibration	0.66 G
Front camera resolution (numeric)	0.92 MP	Certificates	
Front camera resolution	1280 x 720 pixels	Wi-Fi certified	✓
Front camera HD type	HD	Weight & dimensions	
Video capturing speed	30 fps	Width	321.4 mm
Infrared (IR) camera	✓	Depth	212 mm
Network		Height (front)	2.1 cm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Height (rear)	2.36 cm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Weight *	1.49 kg
Mobile network connection *	✗	Packaging content	
Wi-Fi data rate (max)	2400 Mbit/s	Cables included	AC

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