



DELL Latitude 5430 Intel® Core™ i5 i5-1235U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 10 Pro Grey

Brand : DELL

Product family: Latitude

Product code: HGJ9X

Product name : 5430

DELL Latitude 5430. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. 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: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 10 Pro. Product colour: Grey. Weight: 1.36 kg



Design		Ports & interfaces	
Product type *	Laptop	Thunderbolt 4 ports quantity	2
Product colour *	Grey	Intel® Thunderbolt 4	✓
Form factor *	Clamshell	Combo headphone/mic port	✓
Introduction year	2022	USB Type-C DisplayPort Alternate Mode	✓
Intel® vPro™ Platform Eligibility	✓	PowerShare	✓
Display		Number of USB ports with PowerShare support	1
Display diagonal *	35.6 cm (14")	Keyboard	
Display resolution *	1920 x 1080 pixels	Pointing device	Clickpad
Touchscreen *	✗	Keyboard language	Belgian
HD type	Full HD	Numeric keypad *	✗
Panel type	WVA	Keyboard backlit	✓
LED backlight	✓	Keyboard number of keys	80
Native aspect ratio	16:9	Software	
Anti-glare screen	✓	Operating system architecture	64-bit
Display brightness	250 cd/m²	Windows 11 free upgrade	✓
Pixel pitch	0.179 x 0.179 mm	Operating system language	German, Dutch, English, French, Italian
Pixel density	157 ppi	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
RGB colour space	NTSC	Operating system installed *	Windows 10 Pro
Colour gamut	45%	Processor special features	
Display response rise/fall	25 ms	Intel Flex Memory Access	✓
Maximum refresh rate	60 Hz	Intel Trusted Execution Technology	✓
Contrast ratio (typical)	700:1	Intel VT-x with Extended Page Tables (EPT)	✓
Processor		Execute Disable Bit	✓
Processor manufacturer *	Intel	CPU configuration (max)	1
Processor family *	Intel® Core™ i5	Embedded options available	✗
Processor generation	12th gen Intel® Core™ i5	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Processor model *	i5-1235U	Intel Virtualization Technology (VT-x)	✓
Processor cores	10	Memory	
Processor threads	12	Internal memory *	8 GB
Processor boost frequency	4.4 GHz		
Processor cache	12 MB		
Configurable TDP-down	12 W		

Memory		Battery	
Internal memory type	DDR4-SDRAM	Battery technology	Lithium-Ion (Li-Ion)
Memory clock speed	3200 MHz	Number of battery cells	4
Memory form factor	SO-DIMM	Battery capacity *	58 Wh
Memory layout (slots x size)	1 x 8 GB	Battery voltage	7.6 V
Memory slots	2x SO-DIMM	Battery recharge time	4 h
Maximum internal memory *	64 GB	Fast charging	✓
Memory channels	Single-channel	Battery weight	230 g
Non-ECC	✓	Power	
Storage		AC adapter power	65 W
Total storage capacity *	256 GB	AC adapter frequency	50/60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	256 GB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Power Delivery (USB PD) *	✓
SSD capacity	256 GB	USB charging voltage	20,5,9,15 V
SSD interface	NVMe, PCI Express	USB charging current	3.25 A
NVMe	✓	Security	
SSD form factor	M.2	Cable lock slot	✓
SSD performance class	35	Fingerprint reader	✓
Optical drive type *	✗	Smart card reader	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Trusted Platform Module (TPM) version	2.0
Graphics		Password protection	✓
Discrete graphics card model *	Not available	Operational conditions	
On-board graphics card *	✓	Operating temperature (T-T)	0 - 35 °C
On-board GPU manufacturer	Intel	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
Audio system	MaxxAudio Pro	Operating shock	110 G
Number of built-in speakers	2	Non-operating shock	160 G
Speaker power	2 W	Operating vibration	0.66 G
Built-in microphone	✓	Non-operating vibration	1.3 G
Number of microphones	2	Weight & dimensions	
Camera		Width	321.4 mm
Front camera	✓	Depth	212 mm
Front camera resolution (numeric)	0.92 MP	Height (front)	1.93 cm
Front camera resolution	1920 x 1080 pixels	Height (rear)	2.09 cm
Front camera HD type	Full HD	Weight *	1.36 kg
Video capturing speed	30 fps	Carbon footprint	
Infrared (IR) camera	✓	Total carbon footprint (kg of CO2e)	301
Privacy camera	✓	Total carbon emissions, standard deviation (kg of CO2e)	59
Privacy type	Privacy shutter	Carbon emissions, manufacturing (kg of CO2e)	243
Network		Carbon emissions, logistics (kg of CO2e)	9
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Carbon emissions, energy usage (kg of CO2e)	47
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Carbon emissions, end-of-life (kg of CO2e)	1
Mobile network connection *	✗	Total carbon emissions, w/o use phase (kg of CO2e)	254
Wi-Fi data rate (max)	2400 Mbit/s	PAIA version	1.3.1
Antenna type	2x2	Packaging content	
WLAN controller model	Intel Wi-Fi 6E AX211	Cables included	AC
WLAN controller manufacturer	Intel		
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✓		

Network		Logistics data	
WWAN	Upgradable	Harmonized System (HS) code	84713000
Ports & interfaces			
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
Ethernet LAN (RJ-45) ports	1		
HDMI ports quantity *	1		
HDMI version	2.0		



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