



DELL Latitude 7430 Intel® Core™ i7 i7-1365U Laptop 33.8 cm (13.3") Full HD+ 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : DELL

Product family: Latitude

Product code: WXHHV

Product name : 7430



DELL Latitude 7430. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1365U. Display diagonal: 33.8 cm (13.3"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.16 kg



Design		Ports & interfaces	
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Product colour *	Grey	HDMI ports quantity *	1
Form factor *	Clamshell	HDMI version	2.0
Housing material	Aluminium	Thunderbolt 4 ports quantity	2
Intel® vPro™ Platform Eligibility	✓	Intel® Thunderbolt 4	✓
Display		Combo headphone/mic port	✓
Display diagonal *	33.8 cm (13.3")	Charging port type	USB Type-C
Display resolution *	1920 x 1200 pixels	USB Type-C DisplayPort Alternate Mode	✓
Touchscreen *	✗	USB Power Delivery	✓
HD type	Full HD+	PowerShare	✓
Panel type	IPS	Number of USB ports with PowerShare support	1
LED backlight	✓	Performance	
Native aspect ratio	16:9	Hall sensor	✓
Anti-glare screen	✓	Keyboard	
Display brightness	250 cd/m ²	Pointing device	Clickpad
Pixel pitch	0.149 x 0.149 mm	Keyboard language	Nordic
Pixel density	170 ppi	Numeric keypad *	✗
RGB colour space	NTSC	Keyboard backlit	✓
Colour gamut	45%	Software	
Display response rise/fall	35 ms	Operating system architecture	64-bit
Maximum refresh rate	60 Hz	Operating system language	Multilingual
Contrast ratio (typical)	600:1	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
Processor		Operating system installed *	Windows 11 Pro
Processor manufacturer *	Intel	Bundled software	Windows System Driver
Processor family *	Intel® Core™ i7		
Processor generation	13th gen Intel® Core™ i7		
Processor model *	i7-1365U		
Processor cores	10		

Processor		Processor special features	
Processor threads	12	CPU configuration (max)	1
Processor boost frequency	5.2 GHz	Battery	
Performance-core Max Turbo Frequency	5.2 GHz	Battery technology	Lithium-Ion (Li-Ion)
Efficient-core Max Turbo Frequency	3.9 GHz	Number of battery cells	3
Processor cache	12 MB	Battery capacity *	57 Wh
Processor cache type	Smart Cache	Battery voltage	11.4 V
Configurable TDP-down	12 W	Battery recharge time	4 h
Processor base power	15 W	Fast charging	✓
Maximum turbo power	55 W	Battery weight	227 g
Memory		Power	
Internal memory *	16 GB	AC adapter power	65 W
Internal memory type	LPDDR5-SDRAM	AC adapter frequency	50/60 Hz
Memory clock speed	4800 MHz	AC adapter input voltage	100 - 240 V
Memory form factor	On-board	USB charging voltage	20,5,9,15 V
Maximum internal memory *	16 GB	USB charging current	3.25 A
Storage		Security	
Total storage capacity *	512 GB	Cable lock slot	✓
Storage media *	SSD	Cable lock slot type	Wedge
Total SSDs capacity	512 GB	Fingerprint reader	✓
Number of SSDs installed	1	Smart card reader	✓
SSD capacity	512 GB	Windows Hello	✓
SSD interface	PCI Express	Trusted Platform Module (TPM)	✓
NVMe	✓	Trusted Platform Module (TPM) version	2.0
SSD form factor	M.2	Operational conditions	
SSD performance class	35	Operating temperature (T-T)	0 - 35 °C
Optical drive type *	✗	Storage temperature (T-T)	-40 - 65 °C
Card reader integrated	✗	Operating relative humidity (H-H)	10 - 90%
Graphics		Storage relative humidity (H-H)	0 - 95%
Discrete graphics card model *	Not available	Operating altitude	-15.2 - 3048 m
On-board graphics card *	✓	Non-operating altitude	-15.2 - 10668 m
On-board GPU manufacturer	Intel	Operating shock	110 G
Discrete graphics card *	✗	Non-operating shock	160 G
On-board graphics card model *	Intel Iris Xe Graphics	Operating vibration	0.66 G
Audio		Non-operating vibration	1.3 G
Audio chip	Realtek ALC3281	Sustainability	
Number of built-in speakers	4	Sustainability certificates	TCO
Speaker power	2 W	Weight & dimensions	
Built-in microphone	✓	Width	299 mm
Number of microphones	2	Depth	213.2 mm
Camera		Height (front)	1.64 cm
Front camera	✓	Height (rear)	1.77 cm
Front camera resolution	1920 x 1080 pixels	Weight *	1.16 kg
Front camera HD type	Full HD	Carbon footprint	
Video capturing speed	30 fps	Total carbon footprint (kg of CO2e)	340
Infrared (IR) camera	✓	Total carbon emissions, standard deviation (kg of CO2e)	75
Privacy camera	✓	Carbon emissions, manufacturing (kg of CO2e)	311
Privacy type	Privacy shutter	Carbon emissions, logistics (kg of CO2e)	8
Network		Carbon emissions, energy usage (kg of CO2e)	21
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Carbon emissions, end-of-life (kg of CO2e)	1
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n)	Total carbon emissions, w/o use phase (kg of CO2e)	320
Mobile network connection *	✗	PAIA version	1.3.2
Wi-Fi data rate (max)	2400 Mbit/s		
Antenna type	2x2		
WLAN controller model	Intel Wi-Fi 6E AX211		
WLAN controller manufacturer	Intel		

Network

Ethernet LAN



Bluetooth



WWAN

Upgradable



5397184808061

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 21-SEP-2024. Prints or copies of Information are only valid on the printed Publication date