

DELL Latitude 7450 Intel Core Ultra 5 135U Laptop 35.6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey

Brand : DELL Product family: Latitude Product code: XFJJY

Product name: 7450

DELL Latitude 7450. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 135U. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.33 kg











Design		Network	
Product type * Product colour * Form factor * Housing material Market positioning Intel® vPro™ Platform Eligibility	Laptop Grey Clamshell Aluminium Business	Wi-Fi standards Mobile network connection * Antenna type WLAN controller model	802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be) 2x2 Intel Wi-Fi 7 BE200 Intel
Display		WLAN controller manufacturer Ethernet LAN	X
Display diagonal * Display resolution *	35.6 cm (14") 1920 x 1200 pixels	Bluetooth WWAN	√ Upgradable
Touchscreen *	X	Ports & interfaces	
HD type Panel type LED backlight Native aspect ratio Anti-glare screen Display brightness Pixel pitch Pixel density RGB colour space Colour gamut Display response rise/fall	Full HD+ WVA	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode USB Power Delivery	2 1 2.1 2 V USB Type-C V
Maximum refresh rate	60 Hz	Performance	
Contrast ratio (typical)	800:1	Ambient light sensor	✓
Processor	Lat. I	Keyboard	
Processor manufacturer * Processor family * Processor generation Processor model *	Intel Intel Core Ultra 5 Intel® Core™ Ultra (Series 1) 135U	Pointing device Keyboard language Numeric keypad * Keyboard backlit	Clickpad Nordic ×

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Processor		Keyboard	
Processor cores	12	Keyboard number of keys	80
Processor threads	14	Copilot key	✓
Processor boost frequency Performance cores	4.4 GHz 2	Software	
Efficient cores	8	Operating system architecture	64-bit
Low Power Efficient-cores	2	Operating system language	Danish, English, Finnish, Norwegian,
Performance-core Max Turbo Frequency	4.4 GHz	Trial software	Swedish No Microsoft Office License Included
Efficient-core Max Turbo Frequency	3.6 GHz	Operating system installed *	30 day Trial Offer Only Windows 11 Pro
Low Power Efficient-core Max Turbo Frequency	2.1 GHz	Battery	Willdows 11 FTO
Performance-core base frequency	1.6 GHz	Number of battery cells	3
Efficient-core base frequency	1.1 GHz	Battery capacity *	57 Wh
Low Power Efficient-core Base Frequency	700 MHz	Battery voltage Browsing time (Wi-Fi)	11.4 V 4 h
Processor cache	12 MB	Battery recharge time	4 h
Processor cache type	Smart Cache	Fast charging	✓
Processor base power	15 W	Battery charge indicator	1
Maximum turbo power	57 W	Battery weight	227 g
Neural processor unit (NPU)		Power	
Neural processor unit (NPU)	Intel Al Boost	AC adapter power	65 W
Maximum frequency NPU	1.4 GHz	AC adapter frequency	50 - 60 Hz
Sparsity support	✓	AC adapter input voltage	100 - 240 V
Windows Studio effects support	✓	USB charging voltage	20,5,9,15 V
Al datatype support on NPU	FP16, FP32, Int8	USB charging current	3 A
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Security	
Memory		Cable lock slot	1
	16 GB	Cable lock slot type	Wedge
Internal memory * Internal memory type	LPDDR5x-SDRAM	Fingerprint reader	✓
Memory form factor	On-board	Smart card reader	✓
Maximum internal memory *	16 GB	Trusted Platform Module (TPM)	1
Memory channels	Dual-channel	Trusted Platform Module (TPM) version	2.0
Memory data transfer rate	6400 MT/s		
Storage		Operational conditions	0. 35 %C
Total storage capacity *	512 GB	Operating temperature (T-T) Storage temperature (T-T)	0 - 35 °C -40 - 65 °C
Storage media *	SSD	Operating relative humidity (H-H)	10 - 90%
Total SSDs capacity	512 GB	Storage relative humidity (H-H)	0 - 95%
Number of SSDs installed	1	Operating altitude	-15.2 - 3048 m
SSD capacity	512 GB	Non-operating altitude	-15.2 - 10668 m
SSD memory type	TLC	Operating shock	110 G
SSD interface	PCI Express 4.0	Non-operating shock	160 G
NVMe	√	Operating vibration	0.66 G
SSD form factor	M.2	Non-operating vibration	1.3 G
Optical drive type * Graphics	^	Certificates	
Discrete graphics card model *	Not available	Wi-Fi certified	✓
On-board graphics card *	NOL available ✓	Sustainability	
On-board GPU manufacturer	Intel	Sustainability compliance	✓
Discrete graphics card *	×	Sustainability certificates	ENERGY STAR, EPEAT Climate +, TCO
On-board graphics card model *	Intel Graphics	Walaht C dimension	
Audio		Weight & dimensions	212
Audio chip	Realtek ALC3281	Width	313 mm
Number of built-in speakers	4	Depth Height (front)	222.8 mm 1.71 cm
Speaker power	2 W	Height (front) Height (rear)	1.71 cm 1.82 cm
Built-in microphone	1	Weight *	1.33 kg
Camera		Carbon footprint	. 3
Front camera	✓	Total carbon footprint (kg of CO2e)	110
Front camera resolution	1920 x 1080 pixels	rotar carbon rootprint (kg or coze)	110

Camera		Carbon footprint	
Front camera HD type Video capturing speed Infrared (IR) camera Privacy camera Privacy type	Full HD 30 fps	Carbon emissions, manufacturing (kg of CO2e)	86
	,	Carbon emissions, logistics (kg of CO2e)	5
	Privacy shutter	Carbon emissions, energy usage (kg of CO2e)	18
Network		Carbon emissions, end-of-life (kg of CO2e)	2
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Total carbon emissions, w/o use phase (kg of CO2e)	92
		PAIA version	GaBi verison1
		Packaging content	
		Cables included	AC



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