

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

Article code: 7MP0P

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 color: Grey. Weight: 1,33 kg





Design		Network	
Product type * Product colour * Form factor *	Laptop Grey Clamshell Aluminium	Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 7 (802.11be) 802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi- Fi 7 (802.11be)
Housing material Market positioning Intel® vPro [™] Platform Eligibility	Business ✓	Mobile network connection * Antenna type	× 2x2
Display		WLAN controller model WLAN controller manufacturer	Intel Wi-Fi 7 BE200 Intel
Display diagonal * Display resolution *	35.6 cm (14") 1920 x 1200 pixels	Ethernet LAN Bluetooth	×
Touchscreen *	X	Ports & interfaces	
HD type Panel type LED backlight Native aspect ratio Anti-glare screen Display brightness Pixel density RGB colour space Colour gamut Maximum refresh rate Contrast ratio (typical)	Full HD+ WVA ✓ 16:10 ✓ 250 cd/m ² 162 ppi NTSC 45% 60 Hz 800:1	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	2 1 2.1 2 ✓ ✓ USB Type-C ✓
Processor		Ambient light sensor	1
Processor manufacturer *IntelProcessor family *Intel Core Ultra 5Processor generationIntel® Core™ Ultra (Processor model *135UProcessor cores12		Keyboard Pointing device	Touchpad
	1350	Keyboard language Numeric keypad *	French ×

Processor		Keyboard	
Processor threads	14	Keyboard backlit	1
Processor boost frequency	4.4 GHz	Keyboard number of keys	80
Performance cores	2	Copilot key	1
Efficient cores Low Power Efficient-cores	8 2	Software	
Performance-core Max Turbo		Operating system architecture	64-bit
Frequency	4.4 GHz	Operating system language	Multilingual
Efficient-core Max Turbo Frequency	3.6 GHz		No anti-virus software,No Microsoft
Low Power Efficient-core Max Turbo	2.1 GHz	Trial software	Office License Included 30 day Trial Offer Only
Frequency Performance-core base frequency	1.6 GHz	Operating system installed *	Windows 11 Pro
Efficient-core base frequency	1.1 GHz	Microsoft Copilot	1
Low Power Efficient-core Base	700 MHz	Brand-specific features	
Frequency		brune specific reactives	Express Charge Boost capable,
Processor cache	12 MB	Brand specific technologies	ExpressSign-In, HDR Camera,
Processor cache type Processor base power	Smart Cache 15 W		Intelligent Privacy, TNR
Maximum turbo power	57 W	Battery	
	57.11	Number of battery cells	3
Neural processor unit (NPU)	Intol Al Poost	Battery capacity *	57 Wh
Neural processor unit (NPU) Maximum frequency NPU	Intel Al Boost 1.4 GHz	Battery life (max)	13.9 h
Sparsity support	1.4 GHZ	Battery recharge time	4 h
Windows Studio effects support	· ·	Fast charging	
Al datatype support on NPU	FP16, FP32, Int8	Battery charge indicator	1
Al software frameworks supported	DirectML, ONNX RT, OpenVINO,	Power	
by NPU	Windows ML	AC adapter power	65 W
Memory		AC adapter frequency	50 - 60 Hz
Internal memory *	16 GB	AC adapter input voltage	100 - 240 V
Internal memory type	LPDDR5x-SDRAM	USB Power Delivery (USB PD) *	
Memory form factor	On-board	USB charging voltage	5,15,20 V
Maximum internal memory *	16 GB	Security	
Memory channels	Dual-channel	Cable lock slot	1
Memory data transfer rate	6400 MT/s	Cable lock slot type	Wedge
Storage		Fingerprint reader	
Total storage capacity *	512 GB	Trusted Platform Module (TPM)	1
Storage media *	SSD	Trusted Platform Module (TPM) version	2.0
Total SSDs capacity Number of SSDs installed	512 GB 1		
SSD capacity	512 GB	Operational conditions	0. 25.40
SSD memory type	TLC	Operating temperature (T-T) Storage temperature (T-T)	0 - 35 °C -40 - 65 °C
SSD interface	PCI Express 4.0	Operating relative humidity (H-H)	-40 - 05 °C 10 - 90%
NVMe	1	Storage relative humidity (H-H)	0 - 95%
SSD form factor	M.2	Operating altitude	-15.2 - 3048 m
Optical drive type *	×	Non-operating altitude	-15.2 - 10668 m
Graphics		Operating shock	110 G
Discrete graphics card model *	Not available	Non-operating shock	160 G
On-board graphics card *	✓	Operating vibration	0.66 G
On-board GPU manufacturer	Intel	Non-operating vibration	1.3 G
Discrete graphics card *	×	Certificates	
On-board graphics card family	Intel Graphics	Wi-Fi certified	✓
On-board graphics card model $*$	Intel Graphics	Sustainability	
Audio		Sustainability compliance	1
Audio chip Number of built-in speakers	Realtek ALC3281 4	Sustainability certificates	ENERGY STAR, EPEAT Climate +, TCO
Speaker power	4 2 W	Weight & dimensions	
Built-in microphone	∠ ✓	Width	313 mm
чр		Depth	222.8 mm
		Height (front)	1.71 cm

Camera		Weight & dimensions	
Front camera	1	Height (rear)	1.82 cm
Front camera resolution1920 x 1080 pixelsFront camera HD typeFull HDVideo capturing speed30 fpsInfrared (IR) camera✓	1920 x 1080 pixels	Weight *	1.33 kg
		Carbon footprint	
		Total carbon footprint (kg of CO2e)	110
		(kg of CO2e)	86
Privacy camera	1		
Privacy type	Privacy shutter	Carbon emissions, logistics (kg of CO2e)	5
		Carbon emissions, energy usage (kg of CO2e)	18
		Carbon emissions, end-of-life (kg of CO2e)	2
		Total carbon emissions, w/o use phase (kg of CO2e)	92

PAIA version

Packaging content Cables included GaBi verison1

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