



## DELL Latitude 7450 Intel Core Ultra 7 165U Computer portatile 35,6 cm (14") Full HD+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Italiano Grigio

**Marchio :** DELL

**Famiglia del prodotto:**  
Latitude

**Codice prodotto:** J41GV



**Nome del prodotto :** 7450

- Windows 11 Pro 64-bit  
- Intel Core Ultra 7 165U (12MB Cache)  
- 35.6 cm (14") Full HD+ 1920 x 1200 WVA  
- 32GB LPDDR5x-SDRAM & 512GB SSD  
Intel Core Ultra 7 165U (12MB Cache), 32GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200 WVA, Intel Graphics, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Latitude 7450 Intel Core Ultra 7 165U Computer portatile 35,6 cm (14") Full HD+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Italiano Grigio:

Lavora ovunque con i nostri notebook aziendali più intelligenti e sicuri, progettati in modo sostenibile per offrire un'elevata produttività anche fuori ufficio.

DELL Latitude 7450. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel Core Ultra 7, Modello del processore: 165U. Dimensioni diagonale schermo: 35,6 cm (14"), Tipologia HD: Full HD+, Risoluzione del display: 1920 x 1200 Pixel. RAM installata: 32 GB, Tipo di RAM: LPDDR5x-SDRAM. Capacità totale di archiviazione: 512 GB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel Graphics. Sistema operativo incluso: Windows 11 Pro. Colore del prodotto: Grigio. Peso: 1,33 kg



Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Product colour *	Grey	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Form factor *	Clamshell		
Housing material	Aluminium	Mobile network connection *	✗
Market positioning	Business	Antenna type	2x2
Intel® vPro™ Platform Eligibility	✓	WLAN controller model	Intel Wi-Fi 7 BE200
Display		WLAN controller manufacturer	Intel
Display diagonal *	35.6 cm (14")	Ethernet LAN	✗
Display resolution *	1920 x 1200 pixels	Bluetooth	✓
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD+	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Panel type	WVA	HDMI ports quantity *	1
LED backlight	✓	HDMI version	2.1
Native aspect ratio	16:10	Thunderbolt 4 ports quantity	2
Anti-glare screen	✓	Intel® Thunderbolt 4	✓
Display brightness	250 cd/m²	Combo headphone/mic port	✓
Pixel density	162 ppi	USB Type-C DisplayPort Alternate Mode	✓
RGB colour space	NTSC	Performance	
Colour gamut	45%	Ambient light sensor	✓
Maximum refresh rate	60 Hz	Keyboard	
Contrast ratio (typical)	800:1	Pointing device	Touchpad
Processor		Numeric keypad *	✗
Processor manufacturer *	Intel	Keyboard backlit	✓
Processor family *	Intel Core Ultra 7	Keyboard number of keys	80
Processor generation	Intel® Core™ Ultra (Series 1)		
Processor model *	165U		
Processor cores	12		

Processor		Keyboard	
Processor threads	14	Keyboard language	Italian
Processor boost frequency	4.9 GHz	Copilot key	✓
Performance cores	2	Software	
Efficient cores	8	Operating system architecture	64-bit
Low Power Efficient-cores	2	Operating system language	Multilingual
Performance-core Max Turbo Frequency	4.9 GHz	Trial software	No anti-virus software, No Microsoft Office License Included 30 day Trial Offer Only
Efficient-core Max Turbo Frequency	3.8 GHz	Operating system installed *	Windows 11 Pro
Low Power Efficient-core Max Turbo Frequency	2.1 GHz	Microsoft Copilot	✓
Performance-core base frequency	1.7 GHz	Battery	
Efficient-core base frequency	1.2 GHz	Number of battery cells	3
Low Power Efficient-core Base Frequency	700 MHz	Battery capacity *	57 Wh
Processor cache	12 MB	Battery life (max)	13.9 h
Processor cache type	Smart Cache	Battery recharge time	4 h
Number of processors supported	1	Fast charging	✓
Processor base power	15 W	Battery charge indicator	✓
Maximum turbo power	57 W	Power	
Neural processor unit (NPU)		AC adapter power	65 W
Neural processor unit (NPU)	Intel AI Boost	AC adapter frequency	50 - 60 Hz
Sparsity support	✓	AC adapter input voltage	100 - 240 V
Windows Studio effects support	✓	USB Type-C charging port *	✓
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	USB Power Delivery (USB PD)	✓
Memory		USB charging voltage	5,15,20 V
Internal memory *	32 GB	Security	
Internal memory type	LPDDR5x-SDRAM	Cable lock slot	✓
Memory form factor	On-board	Cable lock slot type	Wedge
Memory layout (slots x size)	Not available	Fingerprint reader	✓
Memory slots	Not available	Face recognition	✓
Maximum internal memory *	32 GB	Trusted Platform Module (TPM)	✓
Memory channels	Dual-channel	Trusted Platform Module (TPM) version	2.0
Memory data transfer rate	6400 MT/s	Operational conditions	
Storage		Operating temperature (T-T)	0 - 35 °C
Total storage capacity *	512 GB	Storage temperature (T-T)	-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 *	✗	Certificates	
Compatible memory cards	Not supported	Wi-Fi certified	✓
Graphics		Sustainability	
Discrete graphics card model *	Not available	Sustainability compliance	✓
On-board graphics card *	✓	Sustainability certificates	ENERGY STAR, EPEAT Climate +, TCO
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	313 mm
On-board graphics card family	Intel Graphics	Depth	222.8 mm
On-board graphics card model *	Intel Graphics	Height	18.2 mm
Maximum on-board graphics card resolution	7680 x 4320 pixels	Height (front)	1.71 cm
Audio		Height (rear)	1.82 cm
Audio chip	Realtek ALC3281	Weight *	1.33 kg
Number of built-in speakers	4		

Audio		Carbon footprint	
Speaker power	2 W	Total carbon footprint (kg of CO2e)	110
Built-in microphone	✓	Carbon emissions, manufacturing (kg of CO2e)	85.58
Camera		Carbon emissions, logistics (kg of CO2e)	4.51
Front camera	✓	Carbon emissions, energy usage (kg of CO2e)	17.93
Front camera resolution	1920 x 1080 pixels	Carbon emissions, end-of-life (kg of CO2e)	1.98
Front camera HD type	Full HD	Total carbon emissions, w/o use phase (kg of CO2e)	92.07
Video capturing speed	30 fps	PAIA version	GaBi version 1, 2024
Infrared (IR) camera	✓	Packaging content	
Privacy camera	✓	Mouse included on selected markets only	✗
Privacy type	Privacy shutter	Stylus pen	✗
		Cables included	AC
		Other features	
		RAID support	✗



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