



## DELL Latitude 7450 Intel Core Ultra 7 155U Computer portatile 35,6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Italiano Grigio

**Marchio :** DELL

**Famiglia del prodotto:**  
Latitude

**Codice prodotto:** 3R94V



**Nome del prodotto :** 7450

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 155U (12MB Cache)
- 35.6 cm (14") Full HD+ 1920 x 1200 WVA
- 16GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 7 155U (12MB Cache), 16GB LPDDR5x-SDRAM, 1000GB 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 155U Computer portatile 35,6 cm \(14"\) Full HD+ 16 GB LPDDR5x-SDRAM 1 TB 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: 155U. Dimensioni diagonale schermo: 35,6 cm (14"), Tipologia HD: Full HD+, Risoluzione del display: 1920 x 1200 Pixel. RAM installata: 16 GB, Tipo di RAM: LPDDR5x-SDRAM. Capacità totale di archiviazione: 1 TB, 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	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Product colour *	Grey	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Housing material	Aluminium	WLAN controller model	Intel Wi-Fi 7 BE200
Market positioning	Business	WLAN controller manufacturer	Intel
Display		Ethernet LAN	✗
Display diagonal *	35.6 cm (14")	Bluetooth	✓
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	Full HD+	HDMI ports quantity *	1
Panel type	WVA	HDMI version	2.1
LED backlight	✓	Thunderbolt 4 ports quantity	2
Native aspect ratio	16:10	Intel® Thunderbolt 4	✓
Anti-glare screen	✓	Combo headphone/mic port	✓
Display brightness	250 cd/m²	USB Type-C DisplayPort Alternate Mode	✓
Pixel density	162 ppi	Performance	
RGB colour space	NTSC	Ambient light sensor	✓
Colour gamut	45%	Keyboard	
Maximum refresh rate	60 Hz	Pointing device	Touchpad
Contrast ratio (typical)	800:1	Numeric keypad *	✗
Processor		Keyboard backlight	✓
Processor manufacturer *	Intel	Keyboard number of keys	80
Processor family *	Intel Core Ultra 7	Keyboard language	Italian
Processor generation	Intel® Core™ Ultra (Series 1)		
Processor model *	155U		
Processor cores	12		
Processor threads	14		
Processor boost frequency	4.8 GHz		

Processor		Keyboard	
Performance cores	2	Copilot key	✓
Efficient cores	8	Software	
Low Power Efficient-cores	2	Operating system architecture	64-bit
Performance-core Max Turbo Frequency	4.8 GHz	Operating system language	Multilingual
Efficient-core Max Turbo Frequency	3.8 GHz	Trial software	No anti-virus software, No Microsoft Office License Included 30 day Trial Offer Only
Low Power Efficient-core Max Turbo Frequency	2.1 GHz	Operating system installed *	Windows 11 Pro
Performance-core base frequency	1.7 GHz	Microsoft Copilot	✓
Efficient-core base frequency	1.2 GHz	Battery	
Low Power Efficient-core Base Frequency	700 MHz	Number of battery cells	3
Processor cache	12 MB	Battery capacity *	57 Wh
Processor cache type	Smart Cache	Battery life (max)	13.9 h
Number of processors supported	1	Battery recharge time	4 h
Processor base power	15 W	Fast charging	✓
Maximum turbo power	57 W	Battery charge indicator	✓
Neural processor unit (NPU)		Power	
Neural processor unit (NPU)	Intel AI Boost	AC adapter power	65 W
Sparsity support	✓	AC adapter frequency	50 - 60 Hz
Windows Studio effects support	✓	AC adapter input voltage	100 - 240 V
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	USB Type-C charging port *	✓
Memory		USB Power Delivery (USB PD)	✓
Internal memory *	16 GB	USB charging voltage	5,15,20 V
Internal memory type	LPDDR5x-SDRAM	Security	
Memory form factor	On-board	Cable lock slot	✓
Memory layout (slots x size)	Not available	Cable lock slot type	Wedge
Memory slots	Not available	Fingerprint reader	✓
Maximum internal memory *	16 GB	Face recognition	✓
Memory channels	Dual-channel	Trusted Platform Module (TPM)	✓
Memory data transfer rate	6400 MT/s	Trusted Platform Module (TPM) version	2.0
Storage		Operational conditions	
Total storage capacity *	1 TB	Operating temperature (T-T)	0 - 35 °C
Storage media *	SSD	Storage temperature (T-T)	-40 - 65 °C
Total SSDs capacity	1 TB	Operating relative humidity (H-H)	10 - 90%
Number of SSDs installed	1	Storage relative humidity (H-H)	0 - 95%
SSD capacity	1 TB	Operating altitude	-15.2 - 3048 m
SSD memory type	TLC	Non-operating altitude	-15.2 - 10668 m
SSD interface	PCI Express 4.0	Operating shock	110 G
NVMe	✓	Non-operating shock	160 G
SSD form factor	M.2	Operating vibration	0.66 G
Optical drive type *	✗	Non-operating vibration	1.3 G
Compatible memory cards	Not supported	Certificates	
Graphics		Wi-Fi certified	✓
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability compliance	✓
On-board GPU manufacturer	Intel	Sustainability certificates	ENERGY STAR, EPEAT Climate +, TCO
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card family	Intel Graphics	Width	313 mm
On-board graphics card model *	Intel Graphics	Depth	222.8 mm
Maximum on-board graphics card resolution	7680 x 4320 pixels	Height	18.2 mm
Audio		Height (front)	1.71 cm
Audio chip	Realtek ALC3281	Height (rear)	1.82 cm
Number of built-in speakers	4	Weight *	1.33 kg
Speaker power	2 W		
Built-in microphone	✓		

Camera		Carbon footprint	
Front camera	✓	Total carbon footprint (kg of CO2e)	110
Front camera resolution	1920 x 1080 pixels	Carbon emissions, manufacturing (kg of CO2e)	85.58
Front camera HD type	Full HD	Carbon emissions, logistics (kg of CO2e)	4.51
Video capturing speed	30 fps	Carbon emissions, energy usage (kg of CO2e)	17.93
Infrared (IR) camera	✓	Carbon emissions, end-of-life (kg of CO2e)	1.98
Privacy camera	✓	Total carbon emissions, w/o use phase (kg of CO2e)	92.07
Privacy type	Privacy shutter	PAIA version	GaBi version 1, 2024
Network		Packaging content	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Mouse included on selected markets only	✗
		Stylus pen	✗
		Cables included	AC
		Other features	
		RAID support	✗



5397184875919

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: 20-MAY-2025. Prints or copies of Information are only valid on the printed Publication date