

DELL Latitude 7450 Intel Core Ultra 7 165U Kannettava tietokone 35,6 cm (14") Full HD+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Harmaa

Tuotemerkki : DELL

Tuoteperhe: Latitude

Tuotekoodi: 0MHXD

Tuotteen nimi : 7450

DELL Latitude 7450. Tuotetyyppi: Kannettava tietokone, Kotelo: Simpukka. Suoritinperhe: Intel Core Ultra 7, Prosessorimalli: 165U. Näytön halkaisija: 35,6 cm (14"), HD-tyyppi: Full HD+, Näytön erottelutarkkuus: 1920 x 1200 pikseliä. Sisäinen muisti: 16 GB, Sisäisen muistin tyyppi: LPDDR5x-SDRAM. Kokonaistallennuskapasiteetti: 512 GB, Tallennusmedia: SSD. Sisältyvän näytönohjaimen malli: Intel Graphics. Käyttöjärjestelmä asennettu: Windows 11 Pro. Tuotteen väri: Harmaa. Paino: 1,33 kg





Design		Network	
Product type * Product colour * Form factor * Housing material Market positioning	Laptop Grey Clamshell Aluminium Business	Antenna type WLAN controller model WLAN controller manufacturer Ethernet LAN Bluetooth	2x2 Intel Wi-Fi 7 BE200 Intel X
Display		WWAN	Upgradable
Display35.6 cm (14")Display resolution *1920 x 1200 pixelsTouchscreen *×HD typeFull HD+Panel typeWVALED backlight✓Native aspect ratio16:10Anti-glare screen✓Display brightness250 cd/m²Pixel pitch0.157 x 0.157 mmPixel density162 ppi	Ports & interfaces 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 ✓	
RGB colour space	NTSC	Performance	
Colour gamut	45%	Ambient light sensor	✓
Display response rise/fall Maximum refresh rate Contrast ratio (typical)	35 ms 60 Hz 800:1	Keyboard Pointing device	Clickpad
Processor Processor manufacturer * Processor family * Processor generation Processor model * Processor cores	Intel Intel Core Ultra 7 Intel® Core™ Ultra (Series 1) 165U 12	Keyboard language Numeric keypad * Keyboard backlit Keyboard number of keys Copilot key	Nordic × × 80 ✓

Processor		Software	
Processor threads	14	Operating system architecture	64-bit
Processor boost frequency Performance cores	4.9 GHz 2	Operating system language	Danish, English, Finnish, Norwegian, Swedish
Efficient cores Low Power Efficient-cores	8 2	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
Performance-core Max Turbo	2 4.9 GHz	Operating system installed * Microsoft Copilot	Windows 11 Pro
Frequency Efficient-core Max Turbo Frequency	3.8 GHz	·	•
Low Power Efficient-core Max Turbo		Brand-specific features	
Frequency	2.1 GHz	Brand specific technologies	Battery-saving Mini-LED
Performance-core base frequency	1.7 GHz	Battery	
Efficient-core base frequency Low Power Efficient-core Base	1.2 GHz	Number of battery cells	3
Frequency	700 MHz	Battery capacity * Battery voltage	57 Wh 11.4 V
Processor cache	12 MB	Browsing time (Wi-Fi)	4 h
Processor cache type	Smart Cache	Battery recharge time	4 h
Processor base power Maximum turbo power	15 W 57 W	Fast charging	1
Neural processor unit (NPU)	57 11	Battery charge indicator	1
Neural processor unit (NPU)	Intel Al Boost	Battery weight	227 g
Maximum frequency NPU	1.4 GHz	Power	
Sparsity support	✓ •	AC adapter power	65 W
Windows Studio effects support	1	AC adapter frequency	50 - 60 Hz
AI datatype support on NPU	FP16, FP32, Int8	AC adapter input voltage	100 - 240 V
AI software frameworks supported	DirectML, ONNX RT, OpenVINO,	USB Power Delivery (USB PD) * USB charging voltage	✓ 20 5 0 15 V
by NPU	Windows ML	USB charging current	20,5,9,15 V 3 A
Memory		Security	
Internal memory *	16 GB	Cable lock slot	1
Internal memory type Memory form factor	LPDDR5x-SDRAM On-board	Cable lock slot type	v Wedge
Memory form factor Maximum internal memory *	16 GB	Fingerprint reader	weuge ✓
Memory channels	Dual-channel	Smart card reader	
Memory data transfer rate	6400 MT/s	Trusted Platform Module (TPM)	1
Storage		Trusted Platform Module (TPM)	2.0
Total storage capacity *	512 GB	version	2.0
Storage media *	SSD	Operational conditions	
Total SSDs capacity	512 GB	Operating temperature (T-T)	0 - 35 °C
Number of SSDs installed SSD capacity	1 512 GB	Storage temperature (T-T)	-40 - 65 °C
SSD memory type	TLC	Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 90% 0 - 95%
SSD interface	PCI Express 4.0	Operating altitude	-15.2 - 3048 m
NVMe	1	Non-operating altitude	-15.2 - 10668 m
SSD form factor	M.2	Operating shock	110 G
M.2 SSD size	2230 (22 x 30 mm)	Non-operating shock	160 G
Optical drive type *	x	Operating vibration Non-operating vibration	0.66 G 1.3 G
Graphics			1.5 0
Discrete graphics card model *	Not available	Certificates Wi-Fi certified	,
On-board graphics card *	✓ Intel		1
On-board GPU manufacturer Discrete graphics card *	Intel ×	Sustainability	
On-board graphics card model *	Intel Graphics	Sustainability compliance	 ENERGY STAR, EPEAT Climate +,
Audio		Sustainability certificates	TCO
Audio chip	Realtek ALC3281	Weight & dimensions	
Number of built-in speakers	4	Width	313 mm
Speaker power	2 W	Depth	222.8 mm
Built-in microphone	1	Height (front)	1.71 cm
		Height (rear) Weight *	1.82 cm 1.33 kg
		weight	1.55 Ng

Camera		Carbon footprint	
Front camera	1	Total carbon footprint (kg of CO2e)	108
Front camera resolution Front camera HD type	1920 x 1080 pixels Full HD	Carbon emissions, manufacturing (kg of CO2e)	88
Video capturing speed	30 fps	Carbon emissions, logistics (kg of CO2e)	4
Infrared (IR) camera	✓	Carbon emissions, energy usage (kg	14
Privacy camera	✓	of CO2e)	14
Privacy type	Privacy shutter	Carbon emissions, end-of-life (kg of CO2e)	2
Network		Total carbon emissions, w/o use	0.4
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	phase (kg of CO2e)	94
	802.11a, 802.11b, 802.11g, Wi-Fi 5	PAIA version	GaBi version 1, 2024
Wi-Fi standards	(802.11ac), Wi-Fi 6E (802.11ax), Wi- Fi 7 (802.11be)	Packaging content	
Mobile network connection *	x	Cables included	AC



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