



DELL Latitude 3450 Intel Core Ultra 5 125U Computadora portátil 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Gris

Marca : DELL

Familia de productos:
Latitude

Código del producto:
N008L345014EMEA_VP



Nombre del producto : 3450

DELL Latitude 3450. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel Core Ultra 5, Modelo del procesador: 125U. Diagonal de la pantalla: 35.6 cm (14"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Graphics. Sistema operativo instalado: Windows 11 Pro. Color del producto: Gris. Peso: 1.5 kg



Design		Camera	
Product type *	Laptop	Infrared (IR) camera	✓
Product colour *	Grey	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Market positioning	Business	Network	
Display		Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display diagonal *	35.6 cm (14")	Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b,
Display resolution *	1920 x 1080 pixels		802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Full HD	Wi-Fi data rate (max)	2400 Mbit/s
Panel type	IPS	Antenna type	2x2
LED backlight	✓	WLAN controller model	Intel Wi-Fi 6E AX211
Native aspect ratio	16:9	WLAN controller manufacturer	Intel
Anti-glare screen	✓	Ethernet LAN	✓
Display brightness	250 cd/m²	Ethernet LAN data rates	10,100,1000 Mbit/s
Pixel density	157 ppi	Bluetooth	✓
RGB colour space	NTSC	Ports & interfaces	
Colour gamut	45%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Maximum refresh rate	60 Hz	USB4 Gen 2x2 ports quantity	1
Contrast ratio (typical)	700:1	Ethernet LAN (RJ-45) ports	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel Core Ultra 5	PowerShare	✓
Processor generation	Intel® Core™ Ultra (Series 1)	Number of USB ports with PowerShare support	1
Processor model *	125U	Keyboard	
Processor cores	12	Pointing device	Touchpad
Processor threads	14	Numeric keypad *	✗
Processor boost frequency	4.3 GHz	Keyboard backlight	✓
Performance cores	2	Software	
Efficient cores	8	Operating system architecture	64-bit
Low Power Efficient-cores	2	Trial software	Microsoft Office Trial, McAfee Business Protection 1-year
Performance-core Max Turbo Frequency	4.3 GHz		
Efficient-core Max Turbo Frequency	3.6 GHz		
Low Power Efficient-core Max Turbo Frequency	2.1 GHz		

Processor		Software	
Performance-core base frequency	1.3 GHz	Operating system installed *	Windows 11 Pro
Efficient-core base frequency	0.8 GHz	Battery	
Low Power Efficient-core Base Frequency	700 MHz	Battery technology	Lithium-Ion (Li-Ion)
Processor cache	12 MB	Number of battery cells	3
Processor cache type	Smart Cache	Battery capacity *	42 Wh
Processor base power	15 W	Battery voltage	11.4 V
Maximum turbo power	57 W	Battery recharge time	4 h
Neural processor unit (NPU)		Fast charging	✓
Neural processor unit (NPU)	Intel AI Boost	Battery weight	190 g
Maximum frequency NPU	1.4 GHz	Power	
Sparsity support	✓	AC adapter power	65 W
Windows Studio effects support	✓	AC adapter frequency	50/60 Hz
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	AC adapter input voltage	100 - 240 V
Memory		DC-in jack	✓
Internal memory *	16 GB	USB Power Delivery (USB PD)	✓
Internal memory type	DDR5-SDRAM	Security	
Memory form factor	SO-DIMM	Cable lock slot	✓
Memory layout (slots x size)	2 x 8 GB	Cable lock slot type	Wedge
Memory slots	2x SO-DIMM	Fingerprint reader	✓
Maximum internal memory *	64 GB	Trusted Platform Module (TPM)	✓
Memory data transfer rate	5600 MT/s	Trusted Platform Module (TPM) version	2.0
Storage		Operational conditions	
Total storage capacity *	512 GB	Operating temperature (T-T)	0 - 40 °C
Storage media *	SSD	Storage temperature (T-T)	-40 - 65 °C
Total SSDs capacity	512 GB	Operating relative humidity (H-H)	0 - 90%
Number of SSDs installed	1	Storage relative humidity (H-H)	0 - 95%
SSD capacity	512 GB	Operating altitude	-15.2 - 3048 m
SSD interface	PCI Express 4.0	Non-operating altitude	-15.2 - 10668 m
NVMe	✓	Operating shock	140 G
SSD form factor	M.2	Operating vibration	0.66 G
Optical drive type *	✗	Sustainability	
Card reader integrated	✗	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold, TCO
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	322.2 mm
On-board graphics card *	✓	Depth	219.4 mm
On-board GPU manufacturer	Intel	Height (front)	1.77 cm
Discrete graphics card *	✗	Height (rear)	1.93 cm
On-board graphics card family	Intel Graphics	Weight *	1.5 kg
On-board graphics card model *	Intel Graphics	Packaging data	
Audio		Package width	410 mm
Audio chip	Realtek ALC3204	Package depth	65 mm
Audio system	MaxxAudio Pro	Package height	345 mm
Number of built-in speakers	2	Package weight	2.6 kg
Speakers manufacturer	Waves	Carbon footprint	
Speaker power	2 W	Total carbon footprint (kg of CO2e)	111
Built-in microphone	✓	Carbon emissions, manufacturing (kg of CO2e)	82
Number of microphones	2	Carbon emissions, logistics (kg of CO2e)	4
Camera		Carbon emissions, energy usage (kg of CO2e)	23
Front camera	✓	Carbon emissions, end-of-life (kg of CO2e)	2
Front camera resolution (numeric)	2.07 MP	Total carbon emissions, w/o use phase (kg of CO2e)	88
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		
Video capturing speed	30 fps		

Carbon footprint	
PAIA version	GaBi version 1, 2024
Packaging content	
AC adapter included *	✓
Cables included	AC

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