



DELL Latitude 3450 Intel® Core™ i5 i5-1335U Laptop 35.6 cm (14") Full HD 8 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro German Grey

Brand : DELL

Product family: Latitude

Product code: CKXCK

Product name : 3450

DELL Latitude 3450. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1335U. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.5 kg



Design		Network	
Product type *	Laptop	WLAN controller model	Intel Wi-Fi 6E AX211
Product colour *	Grey	WLAN controller manufacturer	Intel
Form factor *	Clamshell	Ethernet LAN	✓
Market positioning	Business	Ethernet LAN data rates	10,100,1000 Mbit/s
Display		Bluetooth	✓
Display diagonal *	35.6 cm (14")	Ports & interfaces	
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Touchscreen *	✗	USB4 Gen 2x2 ports quantity	1
HD type	Full HD	Ethernet LAN (RJ-45) ports	1
Panel type	IPS	HDMI ports quantity *	1
LED backlight	✓	HDMI version	1.4
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	Power adapter barrel connector	4.5 mm
Display brightness	250 cd/m²	PowerShare	✓
Pixel pitch	0.161 x 0.161 mm	Number of USB ports with PowerShare support	1
Pixel density	157 ppi	Keyboard	
RGB colour space	NTSC	Pointing device	Touchpad
Colour gamut	45%	Numeric keypad *	✗
Display response rise/fall	35 ms	Keyboard backlit	✓
Maximum refresh rate	60 Hz	Spill-resistant keyboard	✓
Contrast ratio (typical)	700:1	Keyboard number of keys	80
Processor		Keyboard language	German
Processor manufacturer *	Intel	Copilot key	✓
Processor family *	Intel® Core™ i5	Software	
Processor generation	13th gen Intel® Core™ i5	Operating system architecture	64-bit
Processor model *	i5-1335U		
Processor cores	10		
Processor threads	12		

Processor		Software	
Processor boost frequency	4.6 GHz	Operating system language	German, Dutch, English, French, Italian
Performance cores	2	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
Efficient cores	8	Operating system installed *	Windows 11 Pro
Performance-core Max Turbo Frequency	4.6 GHz	Brand-specific features	
Efficient-core Max Turbo Frequency	3.4 GHz	Brand specific technologies	Express Charge Boost capable, ExpressSign-In, TNR
Processor cache	12 MB	Battery	
Processor cache type	Smart Cache	Number of battery cells	3
Processor base power	15 W	Battery capacity *	54 Wh
Maximum turbo power	55 W	Battery voltage	11.4 V
Memory		Battery recharge time	4 h
Internal memory *	8 GB	Fast charging	✓
Internal memory type	DDR5-SDRAM	Battery weight	220 g
Memory form factor	SO-DIMM	Power	
Memory layout (slots x size)	1 x 8 GB	AC adapter power	65 W
Memory slots	2x SO-DIMM	AC adapter frequency	50/60 Hz
Maximum internal memory *	64 GB	AC adapter input voltage	100 - 240 V
Memory data transfer rate	5200 MT/s	AC adapter output current	3.34 A
Storage		AC adapter output voltage	19.5 V
Total storage capacity *	512 GB	DC-in jack	✓
Storage media *	SSD	Security	
Total SSDs capacity	512 GB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Wedge
SSD capacity	512 GB	Fingerprint reader	✓
SSD memory type	QLC	Face recognition	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Trusted Platform Module (TPM) version	2.0
SSD form factor	M.2	Operational conditions	
Optical drive type *	✗	Operating temperature (T-T)	0 - 40 °C
Card reader integrated	✗	Storage temperature (T-T)	-40 - 65 °C
Graphics		Operating relative humidity (H-H)	0 - 90%
Discrete graphics card model *	Not available	Storage relative humidity (H-H)	0 - 95%
On-board graphics card *	✓	Operating altitude	-15.2 - 3048 m
On-board GPU manufacturer	Intel	Non-operating altitude	-15.2 - 10668 m
Discrete graphics card *	✗	Operating shock	140 G
On-board graphics card family	Intel Iris Xe Graphics	Operating vibration	0.66 G
On-board graphics card model *	Intel Iris Xe Graphics	Sustainability	
Audio		Sustainability compliance	✓
Audio chip	Realtek ALC3204	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Silver
Audio system	MaxxAudio Pro	Weight & dimensions	
Number of built-in speakers	2	Width	322.2 mm
Speakers manufacturer	Waves	Depth	219.4 mm
Speaker power	2 W	Height (front)	1.77 cm
Built-in microphone	✓	Height (rear)	1.93 cm
Number of microphones	2	Weight *	1.5 kg
Camera		Carbon footprint	
Front camera	✓	Total carbon footprint (kg of CO2e)	111
Front camera resolution (numeric)	2.07 MP	Carbon emissions, manufacturing (kg of CO2e)	81.918
Front camera resolution	1920 x 1080 pixels	Carbon emissions, logistics (kg of CO2e)	4.107
Front camera HD type	Full HD	Carbon emissions, energy usage (kg of CO2e)	23.199
Video capturing speed	30 fps		
Infrared (IR) camera	✓		
Privacy camera	✓		
Privacy type	Privacy shutter		
Network			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		

Network		Carbon footprint	
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Carbon emissions, end-of-life (kg of CO2e)	1.665
Mobile network connection *	✗	PAIA version	GaBi version 1, 2024
		Packaging content	
Wi-Fi data rate (max)	2400 Mbit/s	Cables included	AC
Antenna type	2x2		



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