



DELL Latitude 3450 Intel® Core™ i5 i5-1345U Sülearvuti 35,6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Hall

Brand : DELL

Product family: Latitude

Product code:
N005L345014EMEA_VP

Product name : 3450

DELL Latitude 3450. Toote tüüp: Sülearvuti, Toote kuju: Kokkukäiv. Protsessori perekond: Intel® Core™ i5, Protsessori mudel: i5-1345U. Ekraani diagonaal: 35,6 cm (14"), HD tüüp: Full HD, Ekraani resolutsioon: 1920 x 1080 pikslit. Sisemälu: 16 GB, Sisemälu tüüp: DDR5-SDRAM. Salvestusmaht kokku: 512 GB, Salvestusseade: SSD. Pardagraafika adapteri mudel: Intel Iris Xe Graphics. Installitud operatsioonisüsteem: Windows 11 Pro. Toote värv: Hall. Kaal: 1,5 kg



Design		Network	
Product type *	Laptop	Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Product colour *	Grey	Mobile network connection *	✗
Form factor *	Clamshell	Wi-Fi data rate (max)	2400 Mbit/s
Market positioning	Business	Antenna type	2x2
Display		WLAN controller model	Intel Wi-Fi 6E AX211
Display diagonal *	35.6 cm (14")	WLAN controller manufacturer	Intel
Display resolution *	1920 x 1080 pixels	Ethernet LAN	✓
Touchscreen *	✗	Ethernet LAN data rates	10,100,1000 Mbit/s
HD type	Full HD	Bluetooth	✓
Panel type	IPS	Ports & interfaces	
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Native aspect ratio	16:9	USB4 Gen 2x2 ports quantity	1
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
Display brightness	250 cd/m²	HDMI ports quantity *	1
Pixel pitch	0.161 x 0.161 mm	HDMI version	1.4
Pixel density	157 ppi	Combo headphone/mic port	✓
RGB colour space	NTSC	PowerShare	✓
Colour gamut	45%	Number of USB ports with PowerShare support	1
Display response rise/fall	35 ms	Keyboard	
Maximum refresh rate	60 Hz	Pointing device	Touchpad
Contrast ratio (typical)	700:1	Numeric keypad *	✗
Processor		Keyboard backlit	✓
Processor manufacturer *	Intel	Spill-resistant keyboard	✓
Processor family *	Intel® Core™ i5		
Processor generation	13th gen Intel® Core™ i5		
Processor model *	i5-1345U		
Processor cores	10		
Processor threads	12		

Processor		Software	
Processor boost frequency	4.7 GHz	Operating system architecture	64-bit
Performance cores	2	Trial software	Microsoft Office Trial, McAfee Business Protection 1-year
Efficient cores	8	Operating system installed *	Windows 11 Pro
Performance-core Max Turbo Frequency	4.7 GHz	Battery	
Efficient-core Max Turbo Frequency	3.5 GHz	Number of battery cells	3
Processor cache	12 MB	Battery voltage	11.4 V
Processor cache type	Smart Cache	Battery recharge time	4 h
Processor base power	15 W	Fast charging	✓
Maximum turbo power	55 W	Power	
Memory		AC adapter power	65 W
Internal memory *	16 GB	AC adapter frequency	50/60 Hz
Internal memory type	DDR5-SDRAM	AC adapter input voltage	100 - 240 V
Memory form factor	SO-DIMM	USB Type-C charging port *	✓
Memory layout (slots x size)	2 x 8 GB	USB Power Delivery (USB PD)	✓
Memory slots	2x SO-DIMM	Security	
Maximum internal memory *	64 GB	Cable lock slot	✓
Memory data transfer rate	5600 MT/s	Cable lock slot type	Wedge
Storage		Fingerprint reader	✓
Total storage capacity *	512 GB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Trusted Platform Module (TPM) version	2.0
Total SSDs capacity	512 GB	Operational conditions	
Number of SSDs installed	1	Operating temperature (T-T)	0 - 40 °C
SSD capacity	512 GB	Storage temperature (T-T)	-40 - 65 °C
SSD interface	PCI Express 4.0	Operating relative humidity (H-H)	0 - 90%
NVMe	✓	Storage relative humidity (H-H)	0 - 95%
SSD form factor	M.2	Operating altitude	-15.2 - 3048 m
Optical drive type *	✗	Non-operating altitude	-15.2 - 10668 m
Card reader integrated	✗	Operating shock	140 G
Graphics		Operating vibration	0.66 G
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability compliance	✓
On-board GPU manufacturer	Intel	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Silver
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card family	Intel Iris Xe Graphics	Width	322.2 mm
On-board graphics card model *	Intel Iris Xe Graphics	Depth	219.4 mm
Audio		Height (front)	1.77 cm
Audio chip	Realtek ALC3204	Height (rear)	1.93 cm
Audio system	MaxxAudio Pro	Weight *	1.5 kg
Number of built-in speakers	2	Carbon footprint	
Speakers manufacturer	Waves	Total carbon footprint (kg of CO2e)	111
Speaker power	2 W	Carbon emissions, manufacturing (kg of CO2e)	82
Built-in microphone	✓	Carbon emissions, logistics (kg of CO2e)	4
Number of microphones	2	Carbon emissions, energy usage (kg of CO2e)	23
Camera		Carbon emissions, end-of-life (kg of CO2e)	2
Front camera	✓	Total carbon emissions, w/o use phase (kg of CO2e)	88
Front camera resolution (numeric)	2.07 MP	PAIA version	GaBi version 1, 2024
Front camera resolution	1920 x 1080 pixels	Packaging content	
Front camera HD type	Full HD	AC adapter included *	✓
Video capturing speed	30 fps	Cables included	AC
Infrared (IR) camera	✓		
Privacy camera	✓		
Privacy type	Privacy shutter		
Network			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		

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