



DELL Latitude 3450 Intel® Core™ i5 i5-1335U Laptop 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : DELL

Product family: Latitude

Product code: TNGPX

Product name : 3450



- Windows 11 Pro 64-bit
- Intel Core i5-1335U (12MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS
- 16GB DDR5-SDRAM (2 x 8) & 512GB SSD

Intel Core i5-1335U (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Latitude 3450 Intel® Core™ i5 i5-1335U Laptop 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey:



Work from anywhere with our most intelligent and secure business laptops sustainably designed for productivity on the go.

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: 16 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 manufacturer	Intel
Product colour *	Grey	Ethernet LAN	✓
Form factor *	Clamshell	Ethernet LAN data rates	10,100,1000 Mbit/s
Market positioning	Business	Bluetooth	✓
Display		Ports & interfaces	
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display resolution *	1920 x 1080 pixels	USB4 Gen 2x2 ports quantity	1
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	1.4
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	Charging port type	DC-in jack
Anti-glare screen	✓	Power adapter barrel connector	4.5 mm
Display brightness	250 cd/m ²	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%	Keyboard language	UK English
Display response rise/fall	35 ms	Numeric keypad *	✗
Maximum refresh rate	60 Hz	Keyboard backlit	✓
Contrast ratio (typical)	700:1	Spill-resistant keyboard	✓
Processor		Keyboard number of keys	80
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	Microsoft Copilot	✓
Efficient-core Max Turbo Frequency	3.4 GHz	Brand-specific features	
Processor cache	12 MB	Brand specific technologies	Express Charge Boost capable, ExpressSign-In, HDR Camera, TNR
Processor cache type	Smart Cache	Battery	
Processor base power	15 W	Number of battery cells	3
Maximum turbo power	55 W	Battery capacity *	54 Wh
Memory		Battery voltage	11.4 V
Internal memory *	16 GB	Battery recharge time	4 h
Internal memory type	DDR5-SDRAM	Fast charging	✓
Memory form factor	SO-DIMM	Battery weight	220 g
Memory layout (slots x size)	2 x 8 GB	Power	
Memory slots	2x SO-DIMM	AC adapter power	65 W
Maximum internal memory *	64 GB	AC adapter frequency	50/60 Hz
Memory data transfer rate	5200 MT/s	AC adapter input voltage	100 - 240 V
Storage		AC adapter output current	3.34 A
Total storage capacity *	512 GB	AC adapter output voltage	19.5 V
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	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM) version	2.0
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	0 - 40 °C
Optical drive type *	✗	Storage temperature (T-T)	-40 - 65 °C
Card reader integrated	✗	Operating relative humidity (H-H)	0 - 90%
Graphics		Storage relative humidity (H-H)	0 - 95%
Discrete graphics card model *	Not available	Operating altitude	-15.2 - 3048 m
On-board graphics card *	✓	Non-operating altitude	-15.2 - 10668 m
On-board GPU manufacturer	Intel	Operating shock	140 G
Discrete graphics card *	✗	Operating vibration	0.66 G
On-board graphics card family	Intel Iris Xe Graphics	Sustainability	
On-board graphics card model *	Intel Iris Xe Graphics	Sustainability compliance	✓
Audio		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Silver
Audio chip	Realtek ALC3204	Weight & dimensions	
Audio system	MaxxAudio Pro	Width	322.2 mm
Number of built-in speakers	2	Depth	219.4 mm
Speakers manufacturer	Waves	Height (front)	1.77 cm
Speaker power	2 W	Height (rear)	1.93 cm
Built-in microphone	✓	Weight *	1.5 kg
Number of microphones	2	Carbon footprint	
Camera		Total carbon footprint (kg of CO2e)	111
Front camera	✓	Carbon emissions, manufacturing (kg of CO2e)	82
Front camera resolution (numeric)	2.07 MP	Carbon emissions, logistics (kg of CO2e)	4
Front camera resolution	1920 x 1080 pixels	Carbon emissions, energy usage (kg of CO2e)	23
Front camera HD type	Full HD	Carbon emissions, end-of-life (kg of CO2e)	2
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)	Total carbon emissions, w/o use phase (kg of CO2e)	88
Mobile network connection *	✘	PAIA version	GaBi verison1
Wi-Fi data rate (max)	2400 Mbit/s	Packaging content	
Antenna type	2x2	Cables included	AC
WLAN controller model	Intel Wi-Fi 6E AX211		



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