



DELL Latitude 3540 Intel® Core™ i7 i7-1355U Laptop 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : DELL

Product family: Latitude

Article code:
N022L354015EMEA_VP

Product name : 3540

DELL Latitude 3540. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1355U. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-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 color: Grey. Weight: 1,81 kg



Design		Ports & interfaces	
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Product colour *	Grey	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Form factor *	Clamshell	Ethernet LAN (RJ-45) ports	1
Display		HDMI ports quantity *	1
Display diagonal *	39.6 cm (15.6")	HDMI version	1.4
Display resolution *	1920 x 1080 pixels	Combo headphone/mic port	✓
Touchscreen *	✗	USB Type-C DisplayPort Alternate Mode	✓
HD type	Full HD	PowerShare	✓
Panel type	IPS	Number of USB ports with PowerShare support	1
LED backlight	✓	Keyboard	
Native aspect ratio	16:9	Pointing device	Touchpad
Anti-glare screen	✓	Keyboard language	US International
Display brightness	250 cd/m²	Numeric keypad *	✓
Pixel pitch	0.17925 x 0.17925 mm	Keyboard backlit	✓
Pixel density	141 ppi	Software	
RGB colour space	NTSC	Operating system language	Multilingual
Colour gamut	45%	Trial software	Microsoft Office Trial
Display response rise/fall	35 ms	Operating system installed *	Windows 11 Pro
Maximum refresh rate	60 Hz	Processor special features	
Contrast ratio (typical)	600:1	Intel Flex Memory Access	✓
Processor		Intel Trusted Execution Technology	✓
Processor manufacturer *	Intel	Intel VT-x with Extended Page Tables (EPT)	✓
Processor family *	Intel® Core™ i7	Execute Disable Bit	✓
Processor generation	13th gen Intel® Core™ i7		
Processor model *	i7-1355U		
Processor cores	10		
Processor boost frequency	5 GHz		

Processor		Processor special features	
Performance-core Max Turbo Frequency	5 GHz	CPU configuration (max)	1
Efficient-core Max Turbo Frequency	3.7 GHz	Embedded options available	✗
Processor cache	12 MB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Processor cache type	Smart Cache	Intel Virtualization Technology (VT-x)	✓
Configurable TDP-down	12 W	Battery	
Processor base power	15 W	Battery technology	Lithium-Ion (Li-Ion)
Maximum turbo power	55 W	Number of battery cells	3
Memory		Battery capacity *	54 Wh
Internal memory *	16 GB	Battery voltage	11.4 V
Internal memory type	DDR4-SDRAM	Battery recharge time	3 h
Memory clock speed	3200 MHz	Battery weight	220 g
Memory form factor	SO-DIMM	Power	
Memory layout (slots x size)	2 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 channels	Dual-channel	USB Power Delivery (USB PD) *	✓
Storage		Security	
Total storage capacity *	512 GB	Cable lock slot	✓
Storage media *	SSD	Cable lock slot type	Wedge
Total SSDs capacity	512 GB	Fingerprint reader	✓
Number of SSDs installed	1	Trusted Platform Module (TPM)	✓
SSD capacity	512 GB	Trusted Platform Module (TPM) version	2.0
SSD interface	PCI Express	Operational conditions	
NVMe	✓	Operating temperature (T-T)	0 - 35 °C
SSD form factor	M.2	Storage temperature (T-T)	-40 - 65 °C
Optical drive type *	✗	Operating relative humidity (H-H)	0 - 90%
Card reader integrated	✗	Storage relative humidity (H-H)	0 - 95%
Graphics		Operating altitude	-15.2 - 3048 m
Discrete graphics card model *	Not available	Non-operating altitude	-15.2 - 10668 m
On-board graphics card *	✓	Operating shock	140 G
On-board GPU manufacturer	Intel	Operating vibration	0.66 G
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	359 mm
Audio		Depth	239.7 mm
Audio chip	Realtek ALC3204	Height (front)	1.81 cm
Audio system	MaxxAudio Pro	Height (rear)	2.04 cm
Number of built-in speakers	2	Weight *	1.81 kg
Speakers manufacturer	Waves	Carbon footprint	
Speaker power	2 W	Total carbon footprint (kg of CO2e)	316
Built-in microphone	✓	Total carbon emissions, standard deviation (kg of CO2e)	72
Number of microphones	2	Carbon emissions, manufacturing (kg of CO2e)	257
Camera		Carbon emissions, logistics (kg of CO2e)	13
Front camera	✓	Carbon emissions, energy usage (kg of CO2e)	44
Front camera resolution (numeric)	2.07 MP	Carbon emissions, end-of-life (kg of CO2e)	2
Front camera resolution	1920 x 1080 pixels	Total carbon emissions, w/o use phase (kg of CO2e)	271
Front camera HD type	Full HD	PAIA version	1.3.2
Video capturing speed	30 fps	Packaging content	
Infrared (IR) camera	✓	Cables included	AC
Privacy camera	✓		
Privacy type	Privacy shutter		
Network			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		

Network

Wi-Fi data rate (max)	2400 Mbit/s
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 6E AX211
WLAN controller manufacturer	Intel
Ethernet LAN	✓
Ethernet LAN data rates	100,10,1000 Mbit/s
Bluetooth	✓

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