



DELL Latitude 5550 Intel® Core™ i7 i7-1355U Sülearvuti 39,6 cm (15.6") 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:
N011L555015EMEA_VP

Product name : 5550

DELL Latitude 5550. Toote tüüp: Sülearvuti, Toote kuju: Kokkukäiv. Protsessori perekond: Intel® Core™ i7, Protsessori mudel: i7-1355U. Ekraani diagonaal: 39,6 cm (15.6"), 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: 1,62 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 *	39.6 cm (15.6")	Ports & interfaces	
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	2.1
LED backlight	✓	Thunderbolt 4 ports quantity	2
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	250 cd/m²	PowerShare	✓
Pixel density	141 ppi	Number of USB ports with PowerShare support	1
RGB colour space	NTSC	Keyboard	
Colour gamut	45%	Pointing device	Touchpad
Maximum refresh rate	60 Hz	Numeric keypad *	✓
Contrast ratio (typical)	700:1	Keyboard backlit	✓
Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i7	Trial software	Microsoft Office Trial, McAfee Business Protection 1-year
Processor generation	13th gen Intel® Core™ i7	Operating system installed *	Windows 11 Pro
Processor model *	i7-1355U	Battery	
Processor cores	10	Number of battery cells	3
Processor threads	12	Battery voltage	11.4 V
Processor boost frequency	5 GHz	Battery recharge time	4 h
Performance cores	2	Fast charging	✓
Efficient cores	8	Power	
Performance-core Max Turbo Frequency	5 GHz	AC adapter power	65 W
Efficient-core Max Turbo Frequency	3.7 GHz		
Processor cache	12 MB		
Processor cache type	Smart Cache		
Processor base power	15 W		

Processor		Power	
Maximum turbo power	55 W	AC adapter frequency	50/60 Hz
Memory		AC adapter input voltage	100 - 240 V
Internal memory *	16 GB	USB Type-C charging port *	✓
Internal memory type	DDR5-SDRAM	USB Power Delivery (USB PD)	✓
Memory form factor	SO-DIMM	Security	
Memory layout (slots x size)	2 x 8 GB	Cable lock slot	✓
Memory slots	2x SO-DIMM	Cable lock slot type	Wedge
Maximum internal memory *	64 GB	Fingerprint reader	✓
Memory data transfer rate	5600 MT/s	Trusted Platform Module (TPM)	✓
Storage		Trusted Platform Module (TPM) version	2.0
Total storage capacity *	512 GB	Dell ControlVault	✓
Storage media *	SSD	Operational conditions	
Total SSDs capacity	512 GB	Operating temperature (T-T)	0 - 35 °C
Number of SSDs installed	1	Storage temperature (T-T)	-40 - 65 °C
SSD capacity	512 GB	Operating relative humidity (H-H)	10 - 90%
SSD interface	PCI Express 4.0	Storage relative humidity (H-H)	0 - 95%
NVMe	✓	Operating altitude	-15.2 - 3048 m
SSD form factor	M.2	Non-operating altitude	-15.2 - 10668 m
Optical drive type *	✗	Operating shock	110 G
Card reader integrated	✓	Non-operating shock	160 G
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Operating vibration	0.66 G
Graphics		Non-operating vibration	1.3 G
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability compliance	✓
On-board GPU manufacturer	Intel	Sustainability certificates	EPEAT Climate +, EPEAT Gold
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	357.8 mm
Audio		Depth	233.3 mm
Audio system	MaxxAudio	Height (front)	2.08 cm
Number of built-in speakers	2	Height (rear)	2.28 cm
Speakers manufacturer	Waves	Weight *	1.62 kg
Speaker power	2 W	Carbon footprint	
Built-in microphone	✓	Total carbon footprint (kg of CO2e)	129
Number of microphones	2	Carbon emissions, manufacturing (kg of CO2e)	95
Camera		Carbon emissions, logistics (kg of CO2e)	4
Front camera	✓	Carbon emissions, energy usage (kg of CO2e)	28
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)	101
Front camera HD type	Full HD	PAIA version	GaBi version 1, 2024
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	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		

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Publication date: 05-MAR-2025. Prints or copies of Information are only valid on the printed Publication date