

DELL Latitude 5550 Intel Core Ultra 5 125U Laptop 39.6 cm (15.6") 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: 43H3V

Product name : 5550

DELL Latitude 5550. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 125U. Display diagonal: 39.6 cm (15.6"), 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 Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.62 kg





Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product colour * Form factor * Market positioning	Grey Clamshell Business	Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
	Dusiness	Mobile network connection *	×
Display		Antenna type	2x2
Display diagonal *	39.6 cm (15.6")	WLAN controller model	Intel Wi-Fi 6E AX211
Display resolution *	1920 x 1080 pixels	WLAN controller manufacturer	Intel
Touchscreen *	×	Ethernet LAN	1
HD type	Full HD	Ethernet LAN data rates	10,100,1000 Mbit/s
Panel type	IPS	Bluetooth	1
LED backlight	1	WWAN	Upgradable
Native aspect ratio	16:9	Ports & interfaces	
Anti-glare screen	1	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	
Display brightness	250 cd/m²	ports quantity *	2
Pixel density	141 ppi	Ethernet LAN (RJ-45) ports	1
RGB colour space	NTSC	HDMI ports quantity *	1
Colour gamut	45%	HDMI version	2.1
Maximum refresh rate	60 Hz	Thunderbolt 4 ports quantity	2
Contrast ratio (typical)	700:1	Combo headphone/mic port	1
Processor		USB Type-C DisplayPort Alternate	1
Processor manufacturer *	Intel	Mode	
Processor family *	Intel Core Ultra 5	PowerShare	
Processor generation	Intel® Core [™] Ultra (Series 1)	Number of USB ports with PowerShare support	1
Processor model *	125U		
Processor cores	12	Keyboard	
Processor threads	14	Pointing device	Touchpad
Processor boost frequency	4.3 GHz	Keyboard language	Nordic
Performance cores	2		

Processor		Keyboard	
Efficient cores	8	Numeric keypad *	1
Low Power Efficient-cores	2	Keyboard backlit	1
Performance-core Max Turbo Frequency	4.3 GHz	Keyboard number of keys	100
Efficient-core Max Turbo Frequency	3.6 GHz	Copilot key	1
Low Power Efficient-core Max Turbo		Software	
Frequency	2.1 GHz	Operating system architecture	64-bit
Performance-core base frequency	1.3 GHz		Danish, English, Finnish, Norwegian,
Efficient-core base frequency	0.8 GHz	Operating system language	Swedish
Low Power Efficient-core Base Frequency	700 MHz	Trial software	No Microsoft Office Licence Included - 30 day Trial Offer Only
Processor cache	12 MB	Operating system installed *	Windows 11 Pro
Processor cache type	Smart Cache	Microsoft Copilot	1
Processor base power	15 W	Copilot+ PC	1
Maximum turbo power	57 W	Battery	
Neural processor unit (NPU)		Number of battery cells	2
Neural processor unit (NPU)	Intel Al Boost	Battery capacity *	3 54 Wh
Maximum frequency NPU	1.4 GHz	Battery voltage	54 WN 11.4 V
Sparsity support	1	Battery recharge time	4 h
Windows Studio effects support	1	Fast charging	✓ II
AI datatype support on NPU	FP16, FP32, Int8	Battery weight	220 g
AI software frameworks supported	DirectML, ONNX RT, OpenVINO,		220 g
by NPU	Windows ML	Power	65 W
Memory		AC adapter power	65 W
Internal memory *	16 GB	AC adapter frequency AC adapter input voltage	50/60 Hz 100 - 240 V
Internal memory type	DDR5-SDRAM	USB Type-C charging port *	100 - 240 V
Memory form factor	SO-DIMM	,	
Memory layout (slots x size)	2 x 8 GB	USB Power Delivery (USB PD)	1
Memory slots	2x SO-DIMM	Security	
Maximum internal memory *	64 GB	Cable lock slot	1
Memory data transfer rate	5600 MT/s	Cable lock slot type	Wedge
Storage		Fingerprint reader	 Image: A set of the set of the
Total storage capacity *	512 GB	Smart card reader	1
Storage media *	SSD	Face recognition	1
Total SSDs capacity Number of SSDs installed	512 GB 1	Trusted Platform Module (TPM)	1
SSD capacity	1 512 GB	Trusted Platform Module (TPM)	2.0
SSD memory type	TLC	version	2.0
SSD interface	PCI Express 4.0	Dell ControlVault	1
NVMe	·	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	0 - 35 °C
M.2 SSD size	2230 (22 x 30 mm)	Storage temperature (T-T)	-40 - 65 °C
Optical drive type *	×	Operating relative humidity (H-H)	10 - 90%
Card reader integrated	1	Storage relative humidity (H-H)	0 - 95%
Compatible memory cards	MicroSD (TransFlash), MicroSDHC,	Operating altitude	-15.2 - 3048 m
compatible memory carus	MicroSDXC	Non-operating altitude	-15.2 - 10668 m
Graphics		Operating shock Non-operating shock	110 G 160 G
Discrete graphics card model *	Not available	Operating vibration	0.66 G
On-board graphics card *	1	Non-operating vibration	1.3 G
On-board GPU manufacturer	Intel	Sustainability	
Discrete graphics card *	×	-	
On-board graphics card model *	Intel Graphics	Sustainability compliance	
Audio		Sustainability certificates	EPEAT Climate +, EPEAT Gold
		Weight & dimensions	
Audio system	MaxxAudio	Weight & dimensions	
Audio system Number of built-in speakers	MaxxAudio 2	Width	357.8 mm
-		Width Depth	233.3 mm
Number of built-in speakers	2	Width Depth Height (front)	233.3 mm 2.08 cm
Number of built-in speakers Speakers manufacturer	2 Waves	Width Depth	233.3 mm

Audio		Carbon footprint	
Number of microphones	2	Total carbon footprint (kg of CO2e)	129
Camera		Carbon emissions, manufacturing (kg of CO2e)	95
Front camera Front camera resolution (numeric)	✓ 2.07 MP	Carbon emissions, logistics (kg of CO2e)	4
Front camera resolution Front camera HD type	1920 x 1080 pixels Full HD	Carbon emissions, energy usage (kg of CO2e)	28
Video capturing speed	30 fps	Carbon emissions, end-of-life (kg of CO2e)	2
Infrared (IR) camera Privacy camera		Total carbon emissions, w/o use phase (kg of CO2e)	101
Privacy type	Privacy shutter	PAIA version	GaBi version 1, 2024
		Packaging content	
		Cables included	AC

Publication date: 27-FEB-2025. Prints or copies of Information are only valid on the printed Publication date



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