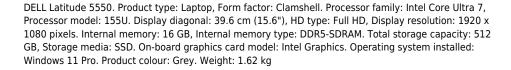


DELL Latitude 5550 Intel Core Ultra 7 155U Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : DELL Product family: Latitude Product code: 227D8

Product name: 5550







	Camera	
Laptop	Privacy type	Privacy shutter
Grey	Network	
	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Business	Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
y diagonal * 39.6 cm (15.6") y resolution * 1920 x 1080 pixels screen * be Full HD type IPS acklight e aspect ratio 16:9 lare screen y brightness 250 cd/m² density 141 ppi olour space NTSC r gamut 45% turn refresh rate 60 Hz ast ratio (typical) 700:1	Mobile network connection * Antenna type WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth Ports & interfaces USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2x2 Intel Wi-Fi 6E AX211 Intel 10,100,1000 Mbit/s
	Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version	1 1 2.1 2
	' ' '	∠ ✓
Intel Intel Core Ultra 7 Intel® Core™ Ultra (Series 1) 155U 12 14 4.8 GHz	Charging port type USB Type-C DisplayPort Alternate Mode PowerShare Number of USB ports with PowerShare support	USB Type-C ✓ 1
	Grey Clamshell Business 39.6 cm (15.6") 1920 x 1080 pixels x Full HD IPS ✓ 16:9 ✓ 250 cd/m² 141 ppi NTSC 45% 60 Hz 700:1 Intel Intel Core Ultra 7 Intel® Core™ Ultra (Series 1) 155U 12 14	Laptop Grey Clamshell Business Wi-Fi standard * Wi-Fi standards 39.6 cm (15.6") 1920 x 1080 pixels X Full HD IPS V Holl HD IPS V Horts & interfaces USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Holl ports quantity * Holl Iports quantity * Holl Iports quantity * Holl Version Thunderbolt 4 ports quantity Combo headphone/mic port Intel Intel Core Ultra 7 Intel © Core™ Ultra (Series 1) ISSU PowerShare Number of USB ports with PowerShare support 4.8 GHz

Processor		Keyboard	
Efficient cores	8	Pointing device	Touchpad
Low Power Efficient-cores	2	Keyboard language	Nordic
Performance-core Max Turbo Frequency	4.8 GHz	Numeric keypad *	1
Efficient-core Max Turbo Frequency	3.8 GHz	Keyboard backlit	✓
Low Power Efficient-core Max Turbo		Keyboard number of keys	100
Frequency	2.1 GHz	Copilot key	✓
Performance-core base frequency	1.7 GHz	Software	
Efficient-core base frequency	1.2 GHz	Operating system architecture	64-bit
Low Power Efficient-core Base Frequency	700 MHz	Operating system language	Danish, English, Finnish, Norwegian,
Processor cache	12 MB	operating system language	Swedish
Processor cache type	Smart Cache	Trial software	No Microsoft Office Licence Included - 30 day Trial Offer Only
Processor base power	15 W	Operating system installed *	Windows 11 Pro
Maximum turbo power	57 W	Microsoft Copilot	/
Neural processor unit (NPU)		Battery	
Neural processor unit (NPU)	Intel Al Boost	Number of battery cells	3
Maximum frequency NPU	1.4 GHz	Battery capacity *	54 Wh
Sparsity support	✓	Battery voltage	11.4 V
Windows Studio effects support	✓	Battery recharge time	4 h
Al datatype support on NPU	FP16, FP32, Int8	Fast charging	✓
Al software frameworks supported	DirectML, ONNX RT, OpenVINO,	Battery weight	220 g
by NPU	Windows ML	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 Power Delivery (USB PD) *	/
Memory layout (slots x size)	2 x 8 GB	Security	
Memory slots Maximum internal memory *	2x SO-DIMM 64 GB	-	
Memory data transfer rate	5600 MT/s	Cable lock slot	Wadaa
Storage		Cable lock slot type Fingerprint reader	Wedge
Total storage capacity *	512 GB	Smart card reader	·
Storage media *	SSD	Trusted Platform Module (TPM)	·
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	
Number of SSDs installed	1	version	2.0
SSD capacity	512 GB	Dell ControlVault	✓
SSD memory type	TLC	Operational conditions	
SSD interface	PCI Express 4.0	Operating temperature (T-T)	0 - 35 °C
NVMe	✓	Storage temperature (T-T)	-40 - 65 °C
SSD form factor	M.2	Operating relative humidity (H-H)	10 - 90%
M.2 SSD size	2230 (22 x 30 mm)	Storage relative humidity (H-H)	0 - 95%
Optical drive type *	X	Operating altitude	-15.2 - 3048 m
Card reader integrated	✓	Non-operating altitude	-15.2 - 10668 m
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Operating shock	110 G
Graphics		Non-operating shock	160 G
	Not available	Operating vibration Non-operating vibration	0.66 G 1.3 G
Discrete graphics card model * On-board graphics card *	Not available		1.5 0
On-board GPU manufacturer		Sustainability	
Discrete graphics card *	Intel X	Sustainability compliance	✓
On-board graphics card model *	Intel Graphics	Sustainability certificates	EPEAT Climate +, EPEAT Gold
Audio		Weight & dimensions	
Audio system	MaxxAudio	Width	357.8 mm
Number of built-in speakers	2	Depth	233.3 mm
Speakers manufacturer	Waves	Height (front)	2.08 cm
Speaker power	2 W	Height (rear) Weight *	2.28 cm 1.62 kg
Built-in microphone	✓	Halgin	1.02 Ng
•			

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



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