



DELL Latitude 5550 Intel Core Ultra 7 155U Laptop 39,6 cm (15.6") Full HD 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grijs



Merk : DELL

Productfamilie: Latitude

Artikelcode: DNDWT

Productnaam : 5550

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 155U (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD

Intel Core Ultra 7 155U (12MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Latitude 5550 Intel Core Ultra 7 155U Laptop 39,6 cm (15.6") Full HD 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grijs:

Werk overal met onze intelligentste en veiligste zakelijke laptops die duurzaam ontworpen zijn voor productiviteit onderweg.

DELL Latitude 5550. Producttype: Laptop, Form factor: Clamshell. Processorfamilie: Intel Core Ultra 7, Processormodel: 155U. Beeldscherm diagonaal: 39,6 cm (15.6"), HD type: Full HD, Resolutie: 1920 x 1080 Pixels. Intern geheugen: 32 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: SSD. On-board graphics adapter model: Intel Graphics. Inclusief besturingssysteem: Windows 11 Pro. Kleur van het product: Grijs. Gewicht: 1,62 kg

Design		Camera	
Product type *	Laptop	Privacy type	Privacy shutter
Product colour *	Grey	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Business	Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Intel® vPro™ Platform Eligibility	✓	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	✓
HD type	Full HD	Ethernet LAN data rates	10,100,1000 Mbit/s
Panel type	IPS	Bluetooth	✓
LED backlight	✓	Near Field Communication (NFC)	✓
Native aspect ratio	16:9	WWAN	Upgradable
Anti-glare screen	✓	Ports & interfaces	
Display brightness	250 cd/m²	USB 3.2 Gen 1 (3.1 Gen 1) Type-A 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	Intel® Thunderbolt 4	✓
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	Charging port type	USB Type-C
Processor family *	Intel Core Ultra 7	USB Type-C DisplayPort Alternate Mode	✓
Processor generation	Intel® Core™ Ultra (Series 1)	PowerShare	✓
Processor model *	155U	Number of USB ports with PowerShare support	1
Processor cores	12	Keyboard	
Processor threads	14	Pointing device	Touchpad
Processor boost frequency	4.8 GHz		
Performance cores	2		
Efficient cores	8		
Low Power Efficient-cores	2		

Processor		Keyboard	
Performance-core Max Turbo Frequency	4.8 GHz	Keyboard language	Belgian
Efficient-core Max Turbo Frequency	3.8 GHz	Numeric keypad *	✓
Low Power Efficient-core Max Turbo Frequency	2.1 GHz	Keyboard backlit	✓
Performance-core base frequency	1.7 GHz	Keyboard number of keys	100
Efficient-core base frequency	1.2 GHz	Software	
Low Power Efficient-core Base Frequency	700 MHz	Operating system architecture	64-bit
Processor cache	12 MB	Operating system language	German, Dutch, English, French, Italian
Processor cache type	Smart Cache	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Processor base power	15 W	Operating system installed *	Windows 11 Pro
Maximum turbo power	57 W	Brand-specific features	
Neural processor unit (NPU)		Brand specific technologies	Control Vault 3+, Express Charge Boost capable, ExpressSign-In, TNR
Neural processor unit (NPU)	Intel AI Boost	Battery	
Maximum frequency NPU	1.4 GHz	Number of battery cells	3
Sparsity support	✓	Battery capacity *	54 Wh
Windows Studio effects support	✓	Battery voltage	11.4 V
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Battery recharge time	4 h
Memory		Fast charging	✓
Internal memory *	32 GB	Battery weight	220 g
Internal memory type	DDR5-SDRAM	Power	
Memory clock speed	5600 MHz	AC adapter power	65 W
Memory form factor	SO-DIMM	AC adapter frequency	50/60 Hz
Memory layout (slots x size)	2 x 16 GB	AC adapter input voltage	100 - 240 V
Memory slots	2x SO-DIMM	USB Power Delivery (USB PD) *	✓
Maximum internal memory *	64 GB	Security	
Memory data transfer rate	5600 MT/s	Cable lock slot	✓
Storage		Cable lock slot type	Wedge
Total storage capacity *	1 TB	Fingerprint reader	✓
Storage media *	SSD	Smart card reader	✓
Total SSDs capacity	1 TB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Trusted Platform Module (TPM) version	2.0
SSD capacity	1 TB	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 *	✗	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
Discrete graphics card model *	Not available	Operating vibration	0.66 G
On-board graphics card *	✓	Non-operating vibration	1.3 G
On-board GPU manufacturer	Intel	Certificates	
Discrete graphics card *	✗	Compliance certificates	EcoDesign
On-board graphics card family	Intel Graphics	Sustainability	
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)	2.28 cm
Built-in microphone	✓	Weight *	1.62 kg
Number of microphones	2		

Camera		Carbon footprint	
Front camera	✓	Total carbon footprint (kg of CO2e)	129
Front camera resolution (numeric)	2.07 MP	Carbon emissions, manufacturing (kg of CO2e)	95
Front camera resolution	1920 x 1080 pixels	Carbon emissions, logistics (kg of CO2e)	4
Front camera HD type	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	✓	Total carbon emissions, w/o use phase (kg of CO2e)	101
Privacy camera	✓	PAIA version	GaBi version 1, 2024
		Packaging content	
		Cables included	AC



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