

DELL Inspiron 3520 Intel® Core™ i5 i5-1235U Laptop 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Pro Black

Brand : DELL Product family: Inspiron Article code: FY58X

Product name: 3520

DELL Inspiron 3520. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. 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: Black. Weight: 1,9 kg





Design		Camera	
Product type * Product colour * Form factor * Display	Laptop Black Clamshell	Front camera resolution (numeric) Front camera resolution Front camera HD type Video capturing speed	0.92 MP 1280 x 720 pixels HD 30 fps
Display diagonal * Display resolution *	39.6 cm (15.6") 1920 x 1080 pixels	Network Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Touchscreen * HD type Panel type	X Full HD IPS	Wi-Fi standards Mobile network connection * Antenna type	Wi-Fi 5 (802.11ac) X 1x1
LED backlight Native aspect ratio	✓ 16:9	WLAN controller model WLAN controller manufacturer	Realtek RTL8821CE Realtek
Anti-glare screen ✓ Display brightness 250 cd/m²	Bluetooth MIMO	*	
Pixel density RGB colour space Colour gamut	r space NTSC	MIMO type Ports & interfaces	Multi User MIMO
Maximum refresh rate Contrast ratio (typical)	120 Hz 600:1	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		HDMI ports quantity *	1
Processor manufacturer * Processor family * Processor generation	Intel Intel® Core™ i5 12th gen Intel® Core™ i5	HDMI version Combo headphone/mic port Charging port type	1.4 ✓ DC-in jack
Processor model *	i5-1235U	Keyboard	
Processor cores Processor threads Processor boost frequency Performance cores Efficient cores	10 12 4.4 GHz 2 8	Pointing device Keyboard language Numeric keypad *	Touchpad French ✓

Processor		Software	
Performance-core Max Turbo Frequency	4.4 GHz	Operating system architecture	64-bit
Efficient-core Max Turbo Frequency	3.3 GHz	Operating system language	English, Spanish, French, Italian, Portuguese
Processor cache	12 MB		McAfee Business Protection 1-
Processor cache type	Smart Cache	Trial software	year,No Microsoft Office License Included 30 day Trial Offer Only
Processor base power	15 W	Operating system installed *	Windows 11 Pro
Maximum turbo power	55 W	Battery	
Memory		Battery technology	Lithium Polymer (LiPo)
Internal memory *	16 GB	Number of battery cells	3
Internal memory type	DDR4-SDRAM	Battery capacity *	41 Wh
Memory clock speed	2666 MHz	Battery voltage	11.25 V
Memory form factor	SO-DIMM	Battery recharge time	4 h
Memory layout (slots x size)	2 x 8 GB	Fast charging	✓
Memory slots Maximum internal memory *	2x SO-DIMM 16 GB	Battery charge indicator	✓
Memory data transfer rate	2666 MT/s	Battery weight	190 g
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	AC adapter output current	3.34 A
SSD capacity	512 GB	AC adapter output voltage	19.5 V
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)	10 - 90%
Card reader integrated	✓	Storage relative humidity (H-H)	0 - 95%
Compatible memory cards	SDXC, SD, SDHC	Operating altitude	-15.2 - 3048 m
Graphics		Non-operating altitude	-15.2 - 10668 m
Discrete graphics card model *	Not available	Operating shock	110 G
On-board graphics card *	✓	Non-operating shock	160 G
On-board GPU manufacturer	Intel	Operating vibration Non-operating vibration	0.66 G 1.3 G
Discrete graphics card *	X		1.5 0
On-board graphics card model *	Intel Iris Xe Graphics	Weight & dimensions	
Audio	·	Width	358.5 mm
Number of built-in speakers	2	Depth Height (front)	235.6 mm 1.7 cm
Speaker power	2 W	Height (rear)	1.7 cm
Built-in microphone	∠ √	Weight *	1.9 kg
·		Packaging content	,
Camera		Cables included	۸۲
Front camera	•	Capies iliciuded	AC



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