



DELL Inspiron 3520 Intel® Core™ i7 i7-1255U Computadora portátil 39.6 cm (15.6") Pantalla táctil Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Pro Negro

Marca : DELL

Familia de productos:
Inspiron

Código del producto:
CAI153520W11P1S1009

Nombre del producto : 3520

DELL Inspiron 3520. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-1255U. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles, Pantalla táctil. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics. Sistema operativo instalado: Windows 11 Pro. Color del producto: Negro



Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Black	Front camera resolution (numeric)	0.92 MP
Form factor *	Clamshell	Front camera resolution	1280 x 720 pixels
Display		Front camera HD type	HD
Display diagonal *	39.6 cm (15.6")	Video capturing speed	30 fps
Display resolution *	1920 x 1080 pixels	Network	
Touchscreen *	✓	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
HD type	Full HD	Wi-Fi standards	Wi-Fi 5 (802.11ac)
Panel type	WVA	Mobile network connection *	✗
LED backlight	✓	Antenna type	1x1
Native aspect ratio	16:9	WLAN controller model	Realtek RTL8821CE
Anti-glare screen	✓	WLAN controller manufacturer	Realtek
Display brightness	220 cd/m²	Bluetooth	✓
Pixel density	141 ppi	Ports & interfaces	
RGB colour space	NTSC	USB 2.0 ports quantity *	1
Colour gamut	45%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Maximum refresh rate	60 Hz	HDMI ports quantity *	1
Contrast ratio (typical)	700:1	HDMI version	1.4
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i7	Pointing device	Touchpad
Processor generation	12th gen Intel® Core™ i7	Numeric keypad *	✓
Processor model *	i7-1255U	Software	
Processor cores	10	Operating system architecture	64-bit
Processor boost frequency	4.7 GHz	Operating system installed *	Windows 11 Pro
Performance cores	2		
Efficient cores	8		

Processor		Battery	
Performance-core Max Turbo Frequency	4.7 GHz	Battery technology	Lithium Polymer (LiPo)
Efficient-core Max Turbo Frequency	3.5 GHz	Number of battery cells	4
Processor cache	12 MB	Battery capacity *	54 Wh
Processor cache type	Smart Cache	Battery voltage	15 V
Processor base power	15 W	Battery recharge time	4 h
Maximum turbo power	55 W	Fast charging	✓
Memory		Battery charge indicator	✓
Internal memory *	16 GB	Battery weight	240 g
Internal memory type	DDR4-SDRAM	Power	
Memory clock speed	2666 MHz	AC adapter power	65 W
Memory form factor	SO-DIMM	AC adapter frequency	50 - 60 Hz
Memory layout (slots x size)	2 x 8 GB	AC adapter input voltage	100 - 240 V
Memory slots	2x SO-DIMM	AC adapter output current	3.34 A
Maximum internal memory *	16 GB	AC adapter output voltage	19.5 V
Storage		DC-in jack	✓
Total storage capacity *	512 GB	Operational conditions	
Storage media *	SSD	Operating temperature (T-T)	0 - 35 °C
Total SSDs capacity	512 GB	Storage temperature (T-T)	-40 - 65 °C
Number of SSDs installed	1	Operating relative humidity (H-H)	10 - 90%
SSD capacity	512 GB	Storage relative humidity (H-H)	0 - 95%
SSD interface	PCI Express	Operating altitude	-15.2 - 3048 m
NVMe	✓	Non-operating altitude	-15.2 - 10668 m
SSD form factor	M.2	Operating shock	110 G
Optical drive type *	✗	Non-operating shock	160 G
Card reader integrated	✓	Operating vibration	0.66 G
Compatible memory cards	SDXC, SD, SDHC	Non-operating vibration	1.3 G
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	358.5 mm
On-board graphics card *	✓	Depth	235.6 mm
On-board GPU manufacturer	Intel	Height (front)	1.7 cm
Discrete graphics card *	✗	Height (rear)	1.9 cm
On-board graphics card model *	Intel Iris Xe Graphics	Weight *	1.9 kg
Audio		Packaging content	
Number of built-in speakers	2	Cables included	AC
Speaker power	2 W		
Built-in microphone	✓		

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