



# DELL Vostro 3525 AMD Ryzen™ 5 5500U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Pro Belgian Black

Brand : DELL

Product family: Vostro

Product code: FDR8R

Product name : 3525



DELL Vostro 3525. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 5500U, Processor frequency: 2.1 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Pro. Product colour: Black



Design		Network	
Product type *	Laptop	Mobile network connection *	✗
Product colour *	Black	Wi-Fi data rate (max)	433 Mbit/s
Form factor *	Clamshell	Antenna type	1x1
Market positioning	Business	WLAN controller model	Realtek RTL8821CE
Display		WLAN controller manufacturer	Realtek
Display diagonal *	39.6 cm (15.6")	Ethernet LAN	✓
Display resolution *	1920 x 1080 pixels	Ethernet LAN data rates	10,1000,100 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	Full HD	Ports & interfaces	
Panel type	IPS	USB 2.0 ports quantity *	1
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
Display brightness	250 cd/m <sup>2</sup>	HDMI ports quantity *	1
Pixel density	141 ppi	HDMI version	1.4
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	Power adapter barrel connector	4.5 mm
Maximum refresh rate	120 Hz	Keyboard	
Contrast ratio (typical)	600:1	Pointing device	Touchpad
Processor		Numeric keypad *	✓
Processor manufacturer *	AMD	Full-size keyboard	✓
Processor family *	AMD Ryzen™ 5	Keyboard language	Belgian
Processor generation	AMD Ryzen 5000 Series	Software	
Processor model *	5500U	Operating system architecture	64-bit
Processor cores	6	Operating system language	Multilingual
Processor boost frequency	4 GHz		
Processor frequency *	2.1 GHz		
Processor cache	8 MB		

<b>Memory</b>		<b>Software</b>	
Internal memory *	8 GB	Trial software	McAfee® Business Protection 30-day Trial, Activate Your Microsoft 365 For A 30 Day Trial
Internal memory type	DDR4-SDRAM	Operating system installed *	Windows 11 Pro
Memory clock speed	3200 MHz	Bundled software	Windows System Driver
Memory form factor	SO-DIMM	<b>Battery</b>	
Memory layout (slots x size)	1 x 8 GB	Battery technology	Lithium-Ion (Li-Ion)
Memory slots	2x SO-DIMM	Number of battery cells	3
Maximum internal memory *	16 GB	Battery capacity *	41 Wh
<b>Storage</b>		Battery voltage	11.25 V
Total storage capacity *	256 GB	Battery recharge time	4 h
Storage media *	SSD	Battery charge indicator	✓
Total SSDs capacity	256 GB	Battery weight	190 g
Number of SSDs installed	1	<b>Power</b>	
SSD capacity	256 GB	AC adapter power	65 W
SSD interface	PCI Express	AC adapter frequency	50 - 60 Hz
NVMe	✓	AC adapter input voltage	100 - 240 V
SSD form factor	M.2	AC adapter output current	3.34 A
Optical drive type *	✗	AC adapter output voltage	19.5 V
Card reader integrated	✓	DC-in jack	✓
Compatible memory cards	SDXC, SD, SDHC	<b>Security</b>	
<b>Graphics</b>		Cable lock slot	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	AMD	<b>Operational conditions</b>	
Discrete graphics card *	✗	Operating temperature (T-T)	0 - 35 °C
On-board graphics card model *	AMD Radeon Graphics	Storage temperature (T-T)	-40 - 65 °C
<b>Audio</b>		Operating relative humidity (H-H)	10 - 90%
Audio chip	Realtek ALC3254	Storage relative humidity (H-H)	0 - 95%
Audio system	MaxxAudio Pro	Operating altitude	-15.2 - 3048 m
Number of built-in speakers	2	Non-operating altitude	-15.2 - 10668 m
Speakers manufacturer	Waves	Operating shock	110 G
Speaker power	2 W	Non-operating shock	160 G
Built-in microphone	✓	Operating vibration	0.66 G
<b>Camera</b>		Non-operating vibration	1.3 G
Front camera	✓	<b>Weight &amp; dimensions</b>	
Front camera resolution (numeric)	2 MP	Width	358.5 mm
Front camera resolution	1920 x 1080 pixels	Depth	234.9 mm
Front camera HD type	Full HD	Height (front)	1.55 cm
Video capturing speed	30 fps	Height (rear)	1.75 cm
<b>Network</b>		Weight *	1.94 kg
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)		
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)		



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