



DELL Vostro 5501 Intel® Core™ i5 i5-1035G1 Laptop 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Grey

Brand : DELL

Product family: Vostro

Article code: 5501-4982

Product name : 5501



DELL Vostro 5501. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1035G1, Processor frequency: 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: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 10 Pro. Product color: Grey



Design		Ports & interfaces	
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Product color *	Grey	Ethernet LAN (RJ-45) ports	1
Form factor *	Clamshell	HDMI ports quantity *	1
Display		HDMI version	1.4b
Display diagonal *	39,6 cm (15.6")	Combo headphone/mic port	✓
Display resolution *	1920 x 1080 pixels	USB Type-C DisplayPort Alternate Mode	✓
Touchscreen *	✗	Keyboard	
HD type	Full HD	Pointing device	Touchpad
LED backlight	✓	Numeric keypad *	✓
Native aspect ratio	16:9	Software	
Pixel density	142 ppi	Operating system architecture	64-bit
Maximum refresh rate	60 Hz	Operating system installed *	Windows 10 Pro
Processor		Processor special features	
Processor manufacturer *	Intel	Intel Trusted Execution Technology	✗
Processor family *	Intel® Core™ i5	Intel VT-x with Extended Page Tables (EPT)	✓
Processor generation	10th gen Intel® Core™ i5	Intel TSX-NI	✗
Processor model *	i5-1035G1	Intel Stable Image Platform Program (SIPP)	✗
Processor cores	4	Intel Software Guard Extensions (Intel SGX)	✓
Processor boost frequency	3,6 GHz	Intel 64	✓
Processor frequency *	1 GHz	Execute Disable Bit	✓
Processor cache	6 MB	Idle States	✓
Processor cache type	Smart Cache	CPU configuration (max)	1
Configurable TDP-up frequency	1,2 GHz	Embedded options available	✗
Configurable TDP-up	25 W		
Configurable TDP-down	13 W		
Configurable TDP-down frequency	0,7 GHz		

Memory		Processor special features	
Internal memory *	8 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory type	DDR4-SDRAM	Intel Virtualization Technology (VT-x)	✓
Memory form factor	SO-DIMM		
Memory slots	2x SO-DIMM		
Maximum internal memory *	32 GB		
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	512 GB	Battery capacity *	40 Wh
Number of SSDs installed	1	Battery voltage	11,25 V
SSD capacity	512 GB	Battery recharge time	4 h
Optical drive type *	✗	Battery weight	180 g
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		
Graphics		Power	
Discrete graphics card model *	Not available	AC adapter frequency	50/60 Hz
On-board graphics card *	✓	AC adapter input voltage	100 - 240 V
Discrete graphics card *	✗	AC adapter output voltage	19.5 V
On-board graphics card model *	Intel® UHD Graphics	DC-in jack	✓
		USB Power Delivery	✓
Audio		Security	
Audio chip	Realtek ALC3204	Cable lock slot	✓
Number of built-in speakers	2	Password protection	✓
Speaker power	2 W		
Built-in microphone	✓		
Number of microphones	2		
Camera		Operational conditions	
Front camera	✓	Operating temperature (T-T)	0 - 35 °C
Front camera resolution (numeric)	0,92 MP	Storage temperature (T-T)	-40 - 65 °C
Front camera resolution	1280 x 720 pixels	Operating relative humidity (H-H)	10 - 90%
Front camera HD type	HD	Storage relative humidity (H-H)	0 - 95%
Video capturing speed	30 fps	Operating altitude	-15,2 - 3048 m
		Non-operating altitude	-15,2 - 10668 m
Network		Operating shock	110 G
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Non-operating shock	160 G
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Operating vibration	0,66 G
Mobile network connection *	✗	Non-operating vibration	1,3 G
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✓		
Ports & interfaces		Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Width	356,1 mm
		Depth	234,5 mm
		Height (front)	1,42 cm
		Height (rear)	1,79 cm
		Weight *	1,7 kg
		Packaging content	
		Cables included	AC

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