



DELL Vostro 3530 Intel® Core™ i5 i5-1334U 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: Vostro

Product code:
N3404PVNB3530EMEA01

Product name : 3530

DELL Vostro 3530. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1334U. 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 colour: Black. Weight: 1.66 kg



Design		Network	
Product type *	Laptop	Ethernet LAN	✓
Product colour *	Black	Ethernet LAN data rates	10,100,1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Housing material	Plastic	Ports & interfaces	
Market positioning	Business	USB 2.0 ports quantity *	1
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display resolution *	1920 x 1080 pixels	Ethernet LAN (RJ-45) ports	1
Touchscreen *	✗	HDMI ports quantity *	1
HD type	Full HD	HDMI version	1.4
Panel type	IPS	Combo headphone/mic port	✓
LED backlight	✓	Keyboard	
Native aspect ratio	16:9	Pointing device	Touchpad
Anti-glare screen	✓	Numeric keypad *	✓
Display brightness	250 cd/m²	Software	
Pixel density	141 ppi	Operating system architecture	64-bit
RGB colour space	NTSC	Trial software	McAfee 12 Months Business Security, Microsoft Office Trial
Colour gamut	45%	Operating system installed *	Windows 11 Pro
Maximum refresh rate	120 Hz	Battery	
Contrast ratio (typical)	600:1	Battery technology	Lithium Polymer (LiPo)
Processor		Number of battery cells	3
Processor manufacturer *	Intel	Battery capacity *	41 Wh
Processor family *	Intel® Core™ i5	Battery voltage	11.25 V
Processor generation	13th gen Intel® Core™ i5	Battery recharge time	4 h
Processor model *	i5-1334U		
Processor cores	10		
Processor threads	12		
Processor boost frequency	4.6 GHz		

Processor		Battery	
Performance cores	2	Fast charging	✓
Efficient cores	8	Battery charge indicator	✓
Performance-core Max Turbo Frequency	4.6 GHz	Battery weight	190 g
Efficient-core Max Turbo Frequency	3.4 GHz	Power	
Processor cache	12 MB	AC adapter power	65 W
Processor cache type	Smart Cache	AC adapter frequency	50 - 60 Hz
Processor base power	15 W	AC adapter input voltage	100 - 240 V
Maximum turbo power	55 W	AC adapter output current	3.34 A
Memory		AC adapter output voltage	19.5 V
Internal memory *	16 GB	DC-in jack	✓
Internal memory type	DDR4-SDRAM	Security	
Memory clock speed	2666 MHz	Cable lock slot	✓
Memory form factor	SO-DIMM	Cable lock slot type	Wedge
Memory slots	2x SO-DIMM	Trusted Platform Module (TPM)	✓
Maximum internal memory *	16 GB	Trusted Platform Module (TPM) version	2.0
Memory channels	Dual-channel	Password protection	✓
Storage		Operational conditions	
Total storage capacity *	512 GB	Operating temperature (T-T)	0 - 35 °C
Storage media *	SSD	Storage temperature (T-T)	-40 - 65 °C
Total SSDs capacity	512 GB	Operating relative humidity (H-H)	10 - 90%
Number of SSDs installed	1	Storage relative humidity (H-H)	0 - 95%
SSD capacity	512 GB	Operating altitude	0 - 3048 m
SSD interface	PCI Express 4.0	Non-operating altitude	0 - 10668 m
NVMe	✓	Operating shock	110 G
SSD form factor	M.2	Non-operating shock	160 G
Optical drive type *	✗	Operating vibration	0.66 G
Card reader integrated	✓	Non-operating vibration	1.3 G
Compatible memory cards	SD, SDHC, SDXC	Weight & dimensions	
Graphics		Width	358.5 mm
Discrete graphics card model *	Not available	Depth	235.6 mm
On-board graphics card *	✓	Height (front)	1.7 cm
On-board GPU manufacturer	Intel	Height (rear)	1.9 cm
Discrete graphics card *	✗	Weight *	1.66 kg
On-board graphics card model *	Intel Iris Xe Graphics	Carbon footprint	
Audio		Total carbon footprint (kg of CO2e)	296
Number of built-in speakers	2	Total carbon emissions, standard deviation (kg of CO2e)	63
Speaker power	2 W	Carbon emissions, manufacturing (kg of CO2e)	245.09
Built-in microphone	✓	Carbon emissions, logistics (kg of CO2e)	12.415
Camera		Carbon emissions, energy usage (kg of CO2e)	36.425
Front camera	✓	Carbon emissions, end-of-life (kg of CO2e)	1.582
Front camera resolution (numeric)	0.92 MP	Total carbon emissions, w/o use phase (kg of CO2e)	259.575
Front camera resolution	1280 x 720 pixels	PAIA version	1.3.2, 2022
Front camera HD type	HD	Packaging content	
Video capturing speed	30 fps	Cables included	AC
Network			
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)		
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n)		
Mobile network connection *	✗		
Wi-Fi data rate (max)	433 Mbit/s		
WLAN controller model	Realtek RTL8821CE		
WLAN controller manufacturer	Realtek		

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