Dell Vostro 3520(95CVF)

Dell Vostro 3520 - Intel Core i5 - 1235U / up to 4.4 GHz - Win 11 Pro - Intel Iris Xe Graphics - 8 GB RAM - 256 GB SSD NVMe - 15.6" IPS 1920 x 1080 (Full HD) @ 120 Hz - Wi-Fi 5 - carbon black - BTS - with 1 Year Dell Collect and Return Service - Disti SNS



Key Selling Points

Performance you need Work with speed and comfort Stay protected

Product Features

Performance you need

Everyday tasks are quickly handled with ease using an Intel Core processor. Enjoy the fast, smooth performance of SSD. And with a large battery, you know you can rely on your device to power through the day.

Work with speed and comfort

Focus on the work at hand with a 3-sided narrow border. The large touchpad and keycaps, along with a lift hinge for more ergonomic wrist angles and increased airflow, all make for more relaxed use. An array of ports and slots means you can get connected to what you need and a spill-resistant keyboard means less stress if an accident happens.

Stay protected

The Trusted Platform Module 2.0 is a commercial-grade security chip installed on the motherboard that creates and stores passwords and encryption keys. It verifies that the computer has not been tampered with before booting up and protects your data against external software attacks.

Main Specifications

Product Description	Dell Vostro 3520 - 15.6" - Intel Core i5 - 1235U - 8 GB RAM - 256 GB SSD
Product Type	Notebook
Operating System	Win 11 Pro - Dutch / English / French / German / Italian
Processor	Intel Core i5 (12th Gen) - 1235U / 1.3 GHz, up to 4.4 GHz / 12 MB Cache
Memory	8 GB DDR4 (1 x 8 GB)
Storage	256 GB SSD - NVMe
Display	15.6" 1920 x 1080 / Full HD @ 120 Hz - 140 ppi
Graphics	Intel Iris Xe Graphics
Numeric Keypad	Yes
Integrated Webcam	Yes
Networking	Bluetooth, 802.11a/b/g/n/ac, Gigabit Ethernet
Networking Battery	Bluetooth, 802.11a/b/g/n/ac, Gigabit Ethernet 3-cell
Battery	3-cell
Battery Security	3-cell Trusted Platform Module (TPM 2.0) Security Chip
Battery Security Colour	3-cell Trusted Platform Module (TPM 2.0) Security Chip Carbon black
Battery Security Colour Dimensions (WxDxH)	 3-cell Trusted Platform Module (TPM 2.0) Security Chip Carbon black 35.85 cm x 23.556 cm x 1.899 cm

Extended Specification

General

Product Type	Notebook
Operating System	Windows 11 Pro - Dutch / English / French / German / Italian
Processor / Chipset	
CPU	Intel Core i5 (12th Gen) 1235U / 1.3 GHz
Max Turbo Speed	4.4 GHz
Number of Cores	10-core
Cache	12 MB
Memory	
RAM	8 GB (1 x 8 GB)
Max RAM Supported	16 GB
Technology	DDR4 SDRAM
Speed	2666 MHz
Rated Speed	2666 MHz
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	1
Storage	
Main Storage	256 GB SSD M.2 PCIe - NVM Express (NVMe)
Display	
Туре	15.6" - IPS
Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	120 Hz
Widescreen	Yes
Pixel Density (ppi)	140
Image Brightness	250 cd/m ²
Horizontal Viewing Angle	+80 / -80
Vertical Viewing Angle	+80 / -80
Colour Gamut	45% NTSC
Features	Anti-glare, Wide Viewing Angle, Narrow Border Display, 35 ms response rate, 0.17925 mm pixel pitch
Audio & Video	
Graphics Processor	Intel Iris Xe Graphics
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Video System Features	Functions as Intel UHD graphics (for single-channel memory)

Camera	Yes - HD
Resolution	0.92 Megapixel
Image Sensor Type	CMOS
Video Resolutions	1280 x 720
Frame Rate	30 frames per second
Camera Features	78.6 degrees
Sound	Stereo speakers, microphone
Compliant Standards	High Definition Audio
Input	
Туре	Keyboard, touchpad
Numeric Keypad	Yes
Communications	
Wireless	Bluetooth, 802.11a/b/g/n/ac
Wireless Controller	M.2 2230
Network Interface	Gigabit Ethernet
Ethernet Controller	Realtek RTL8111H
Features	Single stream (1x1)
Battery	
Technology	3-cell lithium polymer
Weight	190 g
Capacity	41 Wh
AC Adapter	
Input	AC 100-240 V (50/60 Hz)
Output	65 Watt, 19.5 V, 3.34 A
Connections & Expansion	
Interfaces Details	HDMI 2 x USB 3.2 Gen 1 USB 2.0 LAN Headphone/microphone combo jack
Memory Card Reader	Yes (SD Card, SDHC Card, SDXC Card)
Software	
Software Included	Microsoft Office (30 days trial, excludes office licence), McAfee Business Protection (1-year)
Miscellaneous	
Colour	Carbon black
Case Material	Plastic
Security	Trusted Platform Module (TPM 2.0) Security Chip
Features	ExpressCharge, ExpressChargeBoost

Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Noble Wedge security slot
Included Accessories	Power adapter
Pricing Type	Build To Stock (BTS)
Dimensions & Weight	
Dimensions (WxDxH)	35.85 cm x 23.556 cm x 1.899 cm
Weight	1.83 kg
Sustainability Information	
TCO Certified	-
EPEAT Compliant	EPEAT Climate+
ENERGY STAR Certified	Yes
Manufacturer Warranty	
Bundled Services	1 Year Dell Collect and Return Service - Disti SNS
Environmental Parameters	
Min Operating Temperature	0°0
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)
Shock Tolerance (operating)	110 g @ 2 ms half-sine pulse
Shock Tolerance (non-operating)	160 g @ 2 ms half-sine pulse
Vibration Tolerance (operating)	0.66 g @ RMS (random)
Vibration Tolerance (non-operating)	1.3 g @ RMS (random)

What's in the box

Dell Vostro 3520 Power adapter

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