



DELL Vostro 3710 Intel® Core™ i7 i7-12700 16 GB DDR4-SDRAM 512 GB SSD Windows 10 Pro SFF PC Black

Brand : DELL

Product family: Vostro

Product code: X5XHT

Product name : 3710

DELL Vostro 3710. Processor family: Intel® Core™ i7, Processor model: i7-12700. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 512 GB, Storage media: SSD, Optical drive type: DVD±RW. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 10 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: SFF. Product type: PC. Product colour: Black



Windows 10



Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x1 (Gen 3.x) slots	1
Processor family *	Intel® Core™ i7	PCI Express x16 slots	1
Processor generation	12th gen Intel® Core™ i7	PCI Express x16 (Gen 3.x) slots	1
Processor model *	i7-12700		
Processor cores	12		
Efficient-core base frequency	1.6 GHz		
Processor boost frequency	4.9 GHz		
Processor cache	25 MB		
Bus type	DMI4		
Number of processors installed	1		
Number of processors supported	1		
Memory		Design	
Internal memory *	16 GB	Chassis type *	SFF
Maximum internal memory *	64 GB	Placement supported	Vertical
Internal memory type	DDR4-SDRAM	Water cooling system	✗
Memory layout (slots x size)	1 x 16 GB	Cable lock slot	✓
Memory slots	2x DIMM	Product colour *	Black
Memory clock speed	3200 MHz		
Memory channels	Dual-channel		
Storage		Performance	
Total storage capacity *	512 GB	Market positioning	Business
Storage media *	SSD	Motherboard chipset	Intel B660
Optical drive type *	DVD±RW	Audio system	High Definition Audio
		Built-in speaker(s)	✗
		Trusted Platform Module (TPM)	✓
		Product type *	PC
		Software	
		Operating system installed *	Windows 10 Pro
		Operating system architecture	64-bit
		Windows 11 free upgrade	✓
		Operating system language	Multilingual

Storage		Software	
Number of storage drives installed	1		McAfee® Business Protection 30-day Trial, No Microsoft Office License Included 30 day Trial Offer Only
Total SSDs capacity	512 GB	Trial software	
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	NVMe, PCI Express		
NVMe	✓		
SSD form factor	M.2		
Card reader integrated	✗		
Compatible memory cards	Not supported		
RAID support	✗		
Graphics		Processor special features	
Discrete graphics card *	✗	Intel 64	✓
On-board graphics card *	✓	Enhanced Intel SpeedStep Technology	✓
Discrete graphics card model *	Not available	Embedded options available	✗
On-board GPU manufacturer	Intel	Intel VT-x with Extended Page Tables (EPT)	✓
On-board graphics card model *	Intel UHD Graphics 770	Idle States	✓
Maximum on-board graphics card resolution	7680 x 4320 pixels	Intel Stable Image Platform Program (SIPP)	✓
		Intel Trusted Execution Technology	✓
		Execute Disable Bit	✓
		CPU configuration (max)	1
		Intel Virtualization Technology for Directed I/O (VT-d)	✓
		Intel Virtualization Technology (VT-x)	✓
Network		Power	
Ethernet LAN *	✓	Power supply *	180 W
Ethernet LAN data rates	10,1000,100 Mbit/s	Power supply input voltage	90 - 264 V
Cabling technology	10/100/1000Base-T(X)	Power supply input frequency	47 - 63 Hz
Wi-Fi *	✓		
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)		
Wi-Fi standards	Wi-Fi 5 (802.11ac)		
WLAN controller manufacturer	Realtek		
WLAN controller model	Realtek RTL8821CE		
Antenna type	1x1		
Bluetooth	✓		
Ports & interfaces		Operational conditions	
USB 2.0 ports quantity *	4	Operating temperature (T-T)	10 - 35 °C
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Storage temperature (T-T)	-40 - 65 °C
HDMI ports quantity *	1	Operating relative humidity (H-H)	20 - 80%
HDMI version	1.4b	Storage relative humidity (H-H)	5 - 95%
DisplayPorts quantity	1	Operating altitude	-15.2 - 3048 m
DisplayPort version	1.4a	Non-operating altitude	-15.2 - 10668 m
Ethernet LAN (RJ-45) ports	1	Operating vibration	0.26 G
Line-out	✓	Non-operating vibration	1.37 G
Combo headphone/mic port	✓	Operating shock	40 G
Number of rear USB ports	4	Non-operating shock	105 G
Number of front USB ports	4		
Number of front audio ports	1		
Number of rear audio ports	1		
Expansion slots		Weight & dimensions	
PCI Express x1 slots	1	Width *	92.6 mm
		Depth *	292.8 mm
		Height *	290 mm
		Weight *	4.52 kg
		Packaging content	
		Display included *	✗
		Mouse included on selected markets only	✓
		Mouse connectivity	Wired
		Keyboard included on selected markets only	✓
		Keyboard connectivity	Wired
		Cables included	AC



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