



## DELL Vostro 5890 Intel® Core™ i5 i5-10400F 8 GB DDR4-SDRAM 1,26 TB HDD+SSD NVIDIA® GeForce® GT 730 Windows 10 Pro PC Preto

Marca : DELL

Família do produto: Vostro

Código do produto:  
CAV5890W10PS07B5

Nome do produto : 5890

DELL Vostro 5890. Frequência do processador: 2,9 GHz, Família do processador: Intel® Core™ i5, Modelo de processador: i5-10400F. Memória interna: 8 GB, Tipo de memória interna: DDR4-SDRAM, Velocidade de memory clock: 2666 MHz. Capacidade total de armazenagem: 1,26 TB, Armazenamento: HDD+SSD, Tipo de drive ótico: DVD±RW. Modelo de adaptador gráfico discreto: NVIDIA® GeForce® GT 730. Sistema operacional instalado: Windows 10 Pro, Arquitetura do sistema operacional: 64-bit. Tipo de chassi: PC. Tipo de produto: PC. Cor do produto: Preto



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Line-in	✓
Processor family *	Intel® Core™ i5	Combo headphone/mic port	✓
Processor generation	10th gen Intel® Core™ i5	<b>Design</b>	
Processor model *	i5-10400F	Chassis type *	Desktop
Processor cores	6	Placement supported	Vertical
Processor boost frequency	4.3 GHz	Cable lock slot	✓
Processor frequency *	2.9 GHz	Product colour *	Black
Processor cache	12 MB	<b>Performance</b>	
Number of processors installed	1	Motherboard chipset	Intel B560
Memory		Audio chip	Realtek ALC3246
Internal memory *	8 GB	Audio system	High Definition Audio
Maximum internal memory *	64 GB	Product type *	PC
Internal memory type	DDR4-SDRAM	<b>Software</b>	
Memory layout (slots x size)	1 x 8 GB	Operating system installed *	Windows 10 Pro
Memory slots	2x DIMM	Operating system architecture	64-bit
Memory clock speed	2666 MHz	<b>Processor special features</b>	
Storage		Intel 64	✓
Total storage capacity *	1.26 TB	Enhanced Intel SpeedStep Technology	✓
Storage media *	HDD+SSD	Embedded options available	✗
Optical drive type *	DVD±RW	Intel VT-x with Extended Page Tables (EPT)	✓
Number of storage drives installed	2	Idle States	✓
Total HDDs capacity	1 TB	Intel Stable Image Platform Program (SIPP)	✗
Number of HDDs installed	1	Intel Trusted Execution Technology	✗
HDD capacity	1 TB	Execute Disable Bit	✓
HDD interface	SATA III		
HDD speed	7200 RPM		
HDD size	3.5"		
Total SSDs capacity	256 GB		

Storage		Processor special features	
Number of SSDs installed	1	Intel Software Guard Extensions (Intel SGX)	✓
SSD capacity	256 GB	CPU configuration (max)	1
SSD interface	NVMe, PCI Express	Intel Virtualization Technology for Directed I/O (VT-d)	✓
NVMe	✓	Intel Virtualization Technology (VT-x)	✓
SSD form factor	M.2		
Graphics		Power	
Discrete graphics card *	✓	Power supply input voltage	90 - 264 V
Discrete graphics card model *	NVIDIA® GeForce® GT 730	Power supply input frequency	47 - 63 Hz
Discrete graphics card memory	2 GB		
Discrete graphics memory type	GDDR5		
Network		Operational conditions	
Ethernet LAN *	✓	Operating temperature (T-T)	10 - 35 °C
Ethernet LAN data rates	10,1000,100 Mbit/s	Storage temperature (T-T)	-40 - 65 °C
Cabling technology	10/100/1000Base-T(X)	Operating relative humidity (H-H)	20 - 80%
Wi-Fi *	✓	Storage relative humidity (H-H)	5 - 95%
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Operating altitude	0 - 3048 m
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Non-operating altitude	0 - 10668 m
WLAN controller manufacturer	DELL	Operating vibration	0.26 G
WLAN controller model	Dell Wireless 1810	Non-operating vibration	1.37 G
Antenna type	1x1	Operating shock	40 G
Bluetooth	✓	Non-operating shock	105 G
Bluetooth version	4.1		
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	4	Width *	169 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Depth *	300.5 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Height *	367 mm
PowerShare	✓	Weight *	8.68 kg
Ethernet LAN (RJ-45) ports	1		
Line-out	✓		
		Packaging content	
		Mouse included	✓
		Keyboard included	✓
		Cables included	AC
		Display	
		Display included *	✗

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