DELL OptiPlex 3090 Intel® Core™ i5 i5-10505 4 GB DDR4-SDRAM 1 TB Unidad de disco duro Windows 10 Pro SFF PC Negro

Marca : DELL

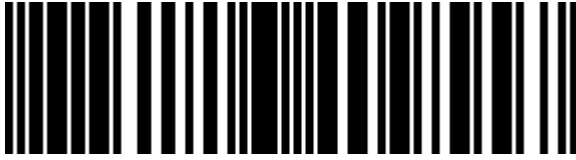**Familia de productos:** OptiPlex

Código del producto: XPM03

Nombre del producto : 3090

DELL OptiPlex 3090. Frecuencia del procesador: 3.2 GHz, Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-10505. Memoria interna: 4 GB, Tipo de memoria interna: DDR4-SDRAM, Velocidad de memoria del reloj: 2666 MHz. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: Unidad de disco duro. Modelo de gráficos en tarjeta: Intel® UHD Graphics 630. Sistema operativo instalado: Windows 10 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 200 W. Tipo de chasis: SFF. Tipo de producto: PC. Color del producto: Negro

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	10th gen Intel® Core™ i5
Processor model *	i5-10505
Processor cores	6
Processor boost frequency	4.6 GHz
Processor frequency *	3.2 GHz
Processor cache	12 MB
Number of processors installed	1

Memory

Internal memory *	4 GB
Maximum internal memory *	64 GB
Internal memory type	DDR4-SDRAM
Memory layout (slots x size)	1 x 4 GB
Memory slots	2x DIMM
Memory clock speed	2666 MHz
Non-ECC	✔

Storage

Total storage capacity *	1 TB
Storage media *	HDD
Optical drive type *	✘
Number of storage drives installed	1
Total HDDs capacity	1 TB
Number of HDDs installed	1
HDD capacity	1 TB
HDD interface	SATA
HDD speed	7200 RPM
HDD size	3.5"

Design

Product colour *	Black

Performance

Motherboard chipset	Intel Q470
Audio system	Waves MaxxAudio
Product type *	PC

Software

Operating system installed *	Windows 10 Pro
Operating system architecture	64-bit
Windows 11 free upgrade	✔
Operating system language	English, Spanish, French

Processor special features

Intel 64	✔
Enhanced Intel SpeedStep Technology	✔
Intel Clear Video Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Idle States	✔
Intel Stable Image Platform Program (SIPP)	✔
Intel Trusted Execution Technology	✔
Execute Disable Bit	✔
Intel Software Guard Extensions (Intel SGX)	✔
CPU configuration (max)	1
Intel Virtualization Technology for Directed I/O (VT-d)	✔

Graphics

Discrete graphics card *	✗
On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board graphics card model *	Intel® UHD Graphics 630

Network

Ethernet LAN *	✔
Ethernet LAN data rates	10,1000,100 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✗

Ports & interfaces

USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
DisplayPorts quantity	2
DisplayPort version	1.4
Ethernet LAN (RJ-45) ports	1
Line-out	✔
Line-in	✔
Combo headphone/mic port	✔

Expansion slots

PCI Express x1 (Gen 3.x) slots	1
PCI Express x16 (Gen 3.x) slots	1

Design

Chassis type *	SFF
Placement supported	Horizontal/Vertical
Cable lock slot	✔
Cable lock slot type	Kensington

Processor special features

Intel Virtualization Technology (VT-x)	✔

Power

Power supply *	200 W
Power supply input voltage	90 - 264 V
Power supply input frequency	47 - 63 Hz

Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating vibration	0.66 G
Non-operating vibration	1.3 G
Operating shock	110 G
Non-operating shock	160 G

Weight & dimensions

Width *	92.6 mm
Depth *	292.8 mm
Height *	290 mm
Weight *	5.1 kg

Packaging content

Mouse included on selected markets only	✔
Keyboard included on selected markets only	✔

Display

Display included *	✗

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