DELL OptiPlex 5080 Intel® Core™ i7 i7-10700 16 GB DDR4-SDRAM 1 TB Unidad de disco duro Windows 10 Pro SFF PC Negro

Marca : DELL

Familia de productos: OptiPlex

Código del producto: S014O5080SFFUSCA

Nombre del producto : 5080

DELL OptiPlex 5080. Frecuencia del procesador: 2.9 GHz, Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-10700. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: Unidad de disco duro, Tipo de unidad óptica: DVD±RW. 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™ i7
Processor generation	10th gen Intel® Core™ i7
Processor model *	i7-10700
Processor cores	8
Processor boost frequency	4.8 GHz
Processor frequency *	2.9 GHz
Processor cache	16 MB
Processor cache type	Smart Cache
Number of processors installed	1

Memory	
Internal memory *	16 GB
Maximum internal memory *	128 GB
Internal memory type	DDR4-SDRAM
Memory layout (slots x size)	2 x 8 GB
Memory slots	4x DIMM
Non-ECC	✔

Storage	
Total storage capacity *	1 TB
Storage media *	HDD
Optical drive type *	DVD±RW
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	
Placement supported	Horizontal/Vertical
Product colour *	Black

Performance	
Audio chip	Realtek ALC3246
Audio system	High Definition Audio
Product type *	PC

Software	
Operating system installed *	Windows 10 Pro
Operating system architecture	64-bit

Processor special features	
Intel 64	✔
Enhanced Intel SpeedStep Technology	✔
Embedded options available	✘
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	10,100,1000 Mbit/s
Wi-Fi *	✗

Ports & interfaces	
USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	5
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
PowerShare	✓
DVI port	✗
DisplayPorts quantity	2
Ethernet LAN (RJ-45) ports	1
Microphone in	✗
Line-out	✓
Combo headphone/mic port	✓

Design	
Chassis type *	SFF

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)	10 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	5 - 95%
Operating vibration	0.26 G
Non-operating vibration	1.37 G
Non-operating shock	105 G

Weight & dimensions	
Width *	92.6 mm
Depth *	292.8 mm
Height *	290 mm
Weight *	5.25 kg

Packaging content	
Mouse included	✓
Keyboard included	✓

Display	
Display included *	✗

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