



DELL OptiPlex 5080 Intel® Core™ i5 i5-10500T 16 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro MFF Mini PC Negro

Marca : DELL

Familia de productos:
OptiPlex

Código del producto: 70J59

Nombre del producto : 5080

DELL OptiPlex 5080. Frecuencia del procesador: 2.3 GHz, Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-10500T. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM, Velocidad de memoria del reloj: 2666 MHz. Capacidad total de almacenaje: 256 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics 630. Sistema operativo instalado: Windows 10 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 90 W. Tipo de chasis: MFF. Tipo de producto: Mini PC. Color del producto: Negro



Processor		Design	
Processor manufacturer *	Intel	Placement supported	Horizontal/Vertical
Processor family *	Intel® Core™ i5	Cable lock slot	✓
Processor generation	10th gen Intel® Core™ i5	Product colour *	Black
Processor model *	i5-10500T	Performance	
Processor cores	6	Motherboard chipset	Intel Q470
Processor boost frequency	3.8 GHz	Audio chip	Realtek ALC3246
Processor frequency *	2.3 GHz	Audio system	High Definition Audio
Processor cache	12 MB	Password protection	✓
Processor cache type	Smart Cache	Product type *	Mini PC
Configurable TDP-down	25 W	Software	
Configurable TDP-down frequency	1.7 GHz	Operating system installed *	Windows 10 Pro
Number of processors installed	1	Operating system architecture	64-bit
Memory		Processor special features	
Internal memory *	16 GB	Intel 64	✓
Maximum internal memory *	64 GB	Enhanced Intel SpeedStep Technology	✓
Internal memory type	DDR4-SDRAM	Embedded options available	✗
Memory layout (slots x size)	1 x 16 GB	Intel Clear Video Technology	✓
Memory slots	2x SO-DIMM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory clock speed	2666 MHz	Idle States	✓
Storage		Intel Stable Image Platform Program (SIPP)	✓
Total storage capacity *	256 GB	Intel Trusted Execution Technology	✓
Storage media *	SSD	Execute Disable Bit	✓
Optical drive type *	✗	Intel Software Guard Extensions (Intel SGX)	✓
Total SSDs capacity	256 GB		
Number of SSDs installed	1		
SSD capacity	256 GB		
SSD interface	NVMe, PCI Express		
NVMe	✓		

Storage		Processor special features	
SSD form factor	M.2	CPU configuration (max)	1
Card reader integrated	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics		Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	✗	Power	
On-board graphics card *	✓	Power supply *	90 W
Discrete graphics card model *	Not available	Power supply input voltage	100 - 240 V
On-board GPU manufacturer	Intel	Power supply input frequency	50 - 60 Hz
On-board graphics card model *	Intel® UHD Graphics 630	Operational conditions	
Network		Operating temperature (T-T)	10 - 35 °C
Ethernet LAN *	✓	Storage temperature (T-T)	-40 - 65 °C
Ethernet LAN data rates	10,100,1000 Mbit/s	Operating relative humidity (H-H)	20 - 80%
Cabling technology	10/100/1000Base-T(X)	Storage relative humidity (H-H)	5 - 95%
Wi-Fi *	✗	Operating altitude	0 - 3048 m
Ports & interfaces		Non-operating altitude	0 - 10668 m
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	5	Operating vibration	0.26 G
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Non-operating vibration	1.37 G
PowerShare	✓	Non-operating shock	105 G
Number of USB ports with PowerShare support	1	Weight & dimensions	
DVI port	✗	Width *	36 mm
DisplayPorts quantity	2	Depth *	178.6 mm
DisplayPort version	1.4	Height *	182 mm
Ethernet LAN (RJ-45) ports	1	Weight *	1.38 kg
Microphone in	✗	Packaging content	
Headphone outputs	1	Mouse included on selected markets only	✓
Line-out	✓	Keyboard included on selected markets only	✓
Combo headphone/mic port	✓	Display	
DC-in jack	✓	Display included *	✗
Design			
Chassis type *	MFF		

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