



DELL OptiPlex 3050m Intel® Core™ i5 i5-7500T 4 GB DDR4-SDRAM 500 GB Unidad de disco duro Windows 10 Pro Mini PC Negro

Marca : DELL

Familia de productos:
OptiPlex

Código del producto:
LA_SMO3050MFFW10P005

Nombre del producto :
3050m

DELL OptiPlex 3050m. Frecuencia del procesador: 2.7 GHz, Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-7500T. Memoria interna: 4 GB, Tipo de memoria interna: DDR4-SDRAM, Velocidad de memoria del reloj: 2400 MHz. Capacidad total de almacenaje: 500 GB, Unidad de almacenamiento: Unidad de disco duro. Modelo de gráficos en tarjeta: Intel® HD Graphics 630. Sistema operativo instalado: Windows 10 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 65 W. Tipo de chasis: Mini PC. Tipo de producto: Mini PC. Color del producto: Negro



Processor		Design	
Processor manufacturer *	Intel	Chassis type *	Mini PC
Processor family *	Intel® Core™ i5	Volume	1.2 L
Processor generation	7th gen Intel® Core™ i5	Placement supported	Horizontal/Vertical
Processor model *	i5-7500T	Water cooling system	✗
Processor cores	4	Cable lock slot	✓
Processor threads	4	Product colour *	Black
Processor boost frequency	3.3 GHz	Performance	
Processor frequency *	2.7 GHz	Market positioning	Business
Processor socket	LGA 1151 (Socket H4)	Password protection	✓
Processor cache	6 MB	Trusted Platform Module (TPM)	✓
Processor cache type	Smart Cache	Product type *	Mini PC
System bus rate	8 GT/s	Software	
Bus type	DMI3	Operating system installed *	Windows 10 Pro
Processor lithography	14 nm	Operating system architecture	64-bit
Processor operating modes	64-bit	Drivers included	✓
Processor codename	Kaby Lake	Processor special features	
Thermal Design Power (TDP)	35 W	Intel 64	✓
Configurable TDP-down frequency	1.7 GHz	Enhanced Intel SpeedStep Technology	✓
Tjunction	80 °C	Embedded options available	✓
PCI Express slots version	3.0	Intel® InTru™ 3D Technology	✓
Maximum number of PCI Express lanes	16	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
PCI Express configurations	2x8, 1x8+2x4	Intel Clear Video Technology	✓
Number of processors installed	1	Intel VT-x with Extended Page Tables (EPT)	✓
Maximum internal memory supported by processor	64 GB	Intel TSX-NI	✓
Memory types supported by processor	DDR3L-SDRAM, DDR4-SDRAM		
Memory clock speeds supported by processor	1333,1600,2133,2400 MHz		

Processor		Processor special features	
ECC supported by processor	✗	Idle States	✓
Memory voltage supported by processor	1.35 V	Thermal Monitoring Technologies	✓
Memory		Intel Stable Image Platform Program (SIPP)	✓
Internal memory *	4 GB	Intel® AES New Instructions (Intel® AES-NI)	✓
Maximum internal memory *	32 GB	Intel® Secure Key	✓
Internal memory type	DDR4-SDRAM	Intel® OS Guard	✓
Memory layout (slots x size)	1 x 4 GB	Intel Trusted Execution Technology	✓
Memory slots	2x SO-DIMM	Execute Disable Bit	✓
Memory clock speed	2400 MHz	Intel Enhanced Halt State	✓
Memory channels	Dual-channel	Intel Software Guard Extensions (Intel SGX)	✓
Storage		Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Total storage capacity *	500 GB	Processor package size	37.5 x 37.5 mm
Storage media *	HDD	Supported instruction sets	AVX 2.0
Optical drive type *	✗	Scalability	1S
Number of storage drives installed	1	CPU configuration (max)	1
Number of HDDs installed	1	Thermal solution specification	PCG 2015A
HDD capacity	500 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
HDD interface	SATA III	Intel Identity Protection Technology version	1.00
HDD speed	7200 RPM	Intel Stable Image Platform Program (SIPP) version	1.00
HDD size	2.5"	Intel Secure Key Technology version	1.00
Graphics		Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	✗	Intel TSX-NI version	1.00
On-board graphics card *	✓	Processor ARK ID	97121
Discrete graphics card model *	Not available	Intel® Turbo Boost Technology	2.0
On-board graphics card model *	Intel® HD Graphics 630	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
On-board graphics card base frequency	350 MHz	Intel® Quick Sync Video Technology	✓
On-board graphics card dynamic frequency (max)	1100 MHz	Intel® Identity Protection Technology (Intel® IPT)	✓
Maximum on-board graphics card memory	64 GB	Conflict-Free processor	✓
Number of displays supported (on-board graphics)	3	Power	
On-board graphics card DirectX version	12.0	Power supply *	65 W
On-board graphics card OpenGL version	4.4	Power supply input voltage	100 - 240 V
On-board graphics card ID	0x5912	Power supply input frequency	50 - 60 Hz
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	36 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	178 mm
Cabling technology	10/100/1000Base-T(X)	Height *	182 mm
Wi-Fi *	✗	Weight *	1.17 kg
Ports & interfaces		Packaging content	
USB 2.0 ports quantity *	2	Mouse included on selected markets only	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Keyboard included on selected markets only	✓
DVI port	✗	Cables included	AC
HDMI ports quantity *	1	Manual	✓
HDMI version	1.4	AC adapter included	✓
DisplayPorts quantity	1	Display	
Ethernet LAN (RJ-45) ports	1	Display included *	✗
Microphone in	✗		
Line-out	✓		
Combo headphone/mic port	✓		
DC-in jack	✓		

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