

DELL OptiPlex 5070 Intel® Core™ i5 i5-9500 8 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro SFF PC Black

Brand : DELL Product family: OptiPlex Product code: 5070-5360

Product name: 5070

DELL OptiPlex 5070. Processor frequency: 3 GHz, Processor family: Intel® Core™ i5, Processor: i5-9500. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 2666 MHz. Total storage capacity: 256 GB, Storage media: SSD, Optical drive: DVD-RW. On-board graphics card model: Intel® UHD Graphics 630. Operating system installed: Windows 10 Pro, Operating system architecture: 64-bit. Power supply: 200 W. Form factor: SFF. Product type: PC





Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor generation Processor * Processor number of cores Processor threads Processor boost frequency Processor frequency * Processor socket	Intel Intel® Core™ i5 9th gen Intel® Core™ i5 i5-9500 6 6 4.4 GHz 3 GHz LGA 1151 (Socket H4) 9 MB Smart Cache 8 GT/s 14 nm 64-bit	DVI port DisplayPorts quantity DisplayPort version Ethernet LAN (RJ-45) ports Microphone in Line-out Combo headphone/mic port On/off button	x 2 1.2 1 x ✓
Processor cache Processor cache type System bus data transfer rate Processor lithography Processor operating modes		Placement supported Cable lock slot Product colour *	SFF Horizontal/Vertical ✓ Black
Thermal Design Power (TDP) Tjunction	65 W 100 °C	Performance	
PCI Express slots version Maximum number of PCI Express lanes PCI Express configurations	3.0 16 1x8+2x4, 1x16, 2x8	Chipset Audio chip Audio system Product type *	Intel Q370 Realtek ALC3234 Waves MaxxAudio Pro PC
Number of processors installed Maximum internal memory	1	Software	
supported by processor Memory types supported by processor	128 GB DDR4-SDRAM	Operating system architecture Operating system language Operating system installed *	64-bit Multilingual Windows 10 Pro
Memory clock speeds supported by processor	2666 MHz	Processor special features	
Memory bandwidth supported by processor (max)	41.6 GB/s	Intel 64 Enhanced Intel SpeedStep Technology	v

Memory		Processor special features	
Internal memory *	8 GB	Embedded options available	×
Memory, maximum *	64 GB	Intel® InTru™ 3D Technology	✓
Internal memory type Memory layout (slots x size)	DDR4-SDRAM 1 x 8 GB	Intel Clear Video HD Technology	✓
Memory slots	4x DIMM	Intel Clear Video Technology	✓
Memory clock speed	2666 MHz	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Intel TSX-NI	✓
Total storage capacity *	256 GB	Idle States	✓
Storage media *	SSD	Thermal Monitoring Technologies	✓
Optical drive * Number of storage drives installed	DVD-RW 1	Intel Stable Image Platform Program (SIPP)	✓
Total SSDs capacity	256 GB	Intel AES New Instructions	✓
Number of SSDs installed	1	Intel® Secure Key	✓
Solid-state drive capacity	256 GB	Intel® OS Guard	✓
Solid-state drive interfaces	PCI Express	Intel Trusted Execution Technology	✓
SSD form factor	M.2	Execute Disable Bit	✓
Graphics Discrete graphics card *	×	Intel Software Guard Extensions (Intel SGX)	✓
On-board graphics card *	^ /	Processor package size	37.5 x 37.5 mm
Discrete graphics card model *	Not available	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
On-board graphics card model *	Intel® UHD Graphics 630	Scalability	15
On-board graphics card base	•	CPU configuration (max)	1
frequency	350 MHz	Thermal solution specification	PCG 2015C
On-board graphics card dynamic frequency (max)	1100 MHz	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Maximum on-board graphics card memory	64 GB	Intel Virtualization Technology (VT-x)	✓
Number of displays supported (on- board graphics)	3	Processor ARK ID Intel Turbo Boost Technology	134895 2.0
On-board graphics card DirectX	12.0	Intel Hyper-Threading Technology	×
version On-board graphics card OpenGL		Intel® Quick Sync Video Technology	✓
version	4.5	Intel Identity Protection Technology	✓
On-board graphics card ID	0x3E92	Power	
Network		Power supply *	200 W
Ethernet LAN connection *	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width *	92.6 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	292 mm
Wi-Fi *	X	Height *	290 mm
Ports & interfaces		Weight *	5.26 kg
USB 2.0 ports quantity *	4	Packaging content	5
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	5	Keyboard included on selected	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	markets only Manual	✓
PowerShare	✓	Power cord included	✓
Number of USB ports with PowerShare support	1	Display	
i owei silaie suppoit		Display included *	x
		Other features	
		Optical drives quantity	1



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