

## DELL OptiPlex 3070 Intel® Core™ i3 i3-9100T 4 GB DDR4-SDRAM 128 GB SSD Windows 10 Pro MFF Mini PC Nero

Marchio : DELL Famiglia del prodotto: Codice prodotto: WJN6J

OptiPlex

Nome del prodotto: 3070

DELL OptiPlex 3070. Frequenza del processore: 3,1 GHz, Famiglia processore: Intel® Core™ i3, Modello del processore: i3-9100T. RAM installata: 4 GB, Tipo di RAM: DDR4-SDRAM, Velocità memoria: 2666 MHz. Capacità totale di archiviazione: 128 GB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel® UHD Graphics 630. Sistema operativo incluso: Windows 10 Pro, Architettura sistema operativo: 64-bit. Alimentazione: 65 W. Tipo di case: MFF. Tipo di prodotto: Mini PC. Colore del prodotto: Nero





Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads	Intel Intel® Core™ i3 9th gen Intel® Core™ i3 i3-9100T 4 4	Microphone in Line-out Combo headphone/mic port DC-in jack On/off button	X V V
Processor boost frequency	3.7 GHz	Design	
Processor frequency * Processor socket Processor cache Processor cache type System bus rate	3.1 GHz LGA 1151 (Socket H4) 6 MB Smart Cache 8 GT/s	Chassis type * Placement supported Cable lock slot Cable lock slot type Product colour *	MFF Horizontal/Vertical ✓ Kensington Black
Processor lithography Processor operating modes	14 nm	Performance	
Thermal Design Power (TDP) Configurable TDP-down Configurable TDP-down frequency Tiunction	64-bit 35 W 25 W 2.4 GHz 82 °C	Motherboard chipset Audio chip Audio system Product type *	Intel® H370 Realtek ALC3234 Waves MaxxAudio Pro Mini PC
PCI Express slots version	3.0	Software	
Maximum number of PCI Express lanes PCI Express configurations Number of processors installed Maximum internal memory	16 1x8+2x4, 1x16, 2x8 1	Operating system installed * Operating system architecture Operating system language Trial software	Windows 10 Pro 64-bit Multilingual Microsoft Office
supported by processor	64 GB	Processor special features	
Memory types supported by processor  Memory clock speeds supported by	DDR4-SDRAM	Intel 64 Enhanced Intel SpeedStep	<b>/</b>
processor	2400 MHz	Technology Embedded options available	×

Processor		Processor special features	
Memory bandwidth supported by	37.5 GB/s	Intel® InTru™ 3D Technology	✓
processor (max)  Memory		Intel® Clear Video HD Technology (Intel® CVT HD)	1
Internal memory *	4 GB	Intel Clear Video Technology	✓
Maximum internal memory * Internal memory type	32 GB DDR4-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory layout (slots x size)	1 x 4 GB	Intel TSX-NI	×
Memory slots	2x SO-DIMM	Idle States	✓
Memory clock speed	2666 MHz	Thermal Monitoring Technologies	✓
Storage		Intel Stable Image Platform Program (SIPP)	×
Total storage capacity * Storage media *	128 GB SSD	Intel® AES New Instructions (Intel® AES-NI)	✓
Optical drive type *	×	Intel® Secure Key	✓
Number of storage drives installed	1	Intel® OS Guard	✓
Total SSDs capacity	128 GB	Intel Trusted Execution Technology	×
Number of SSDs installed	1	Execute Disable Bit	✓
SSD capacity SSD interface	128 GB PCI Express	Intel Software Guard Extensions (Intel SGX)	✓
SSD form factor	M.2	Processor package size	37.5 x 37.5 mm
Card reader integrated	×	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Graphics		Scalability	15
Discrete graphics card *	×	CPU configuration (max)	1
On-board graphics card *	<b>✓</b>	Thermal solution specification Intel Virtualization Technology for	PCG 2015A
Discrete graphics card model *	Not available	Directed I/O (VT-d)	✓
On-board graphics card model *	Intel® UHD Graphics 630	Intel Virtualization Technology (VT-	<b>/</b>
On-board graphics card memory	64 GB	X)	134871
On-board graphics card base frequency	350 MHz	Processor ARK ID Intel® Turbo Boost Technology	2.0
On-board graphics card dynamic frequency (max)	1100 MHz	Intel® Hyper Threading Technology (Intel® HT Technology)	×
Number of displays supported (on-	3	Intel® Quick Sync Video Technology	✓
board graphics) On-board graphics card DirectX	12.0	Intel® Identity Protection Technology (Intel® IPT)	✓
version On-board graphics card OpenGL		Power	
version	4.5	Power supply *	65 W
On-board graphics card ID	0x3E91	Power supply input voltage	90 - 264 V
Network		Power supply input frequency	47/63 Hz
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width *	36 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	178 mm
Wi-Fi *		Height *	182 mm
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Weight * Package width	1.18 kg 498 mm
Wi-Fi standards WLAN controller manufacturer	Wi-Fi 5 (802.11ac) Qualcomm	Package depth	238 mm
WLAN controller model	Qualcomm QCA9377	Package height	133 mm
Antenna type	1x1	Package weight	2.8 kg
Bluetooth	✓	Packaging content	
Ports & interfaces		Mouse included on selected markets	✓
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	only Keyboard included on selected	<b>√</b>
ports quantity *	4	markets only	
DVI port	×	Manual AC adapter included	<b>V</b>
HDMI ports quantity *	1	AC adapter included	•
HDMI version	1.4	Power cord included	•
DisplayPorts quantity	1	Logistics data	
DisplayPort version Ethernet LAN (RJ-45) ports	1.2	Harmonized System (HS) code	84715000

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Display included \*

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