



DELL OptiPlex 7010 SFF Intel Core i7 i7-3770 6 GB DDR3-SDRAM 500 GB HDD Windows 7 Professional PC Itim, pilak

Brand : DELL

Product family: OptiPlex

Product code: 7010SFF_CFG
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Product name : 7010 SFF

DELL OptiPlex 7010 SFF. Prikwensiya ng processor: 3,4 GHz, Pamilya ng processor: Intel Core i7, Modelo ng processor: i7-3770. Panloob na memory: 6 GB, Uri ng panloob na memory: DDR3-SDRAM, Bilis ng orasan ng memory: 1600 MHz. Kabuuang kapasidad ng storage: 500 GB, Storage media: HDD, Uri ng optical drive: DVD±RW. On-board na modelo ng graphics card: Intel HD Graphics 4000. Naka-install ang operating system: Windows 7 Professional, Arkitektura ng operating system: 64-bit. Supply ng kuryente: 240 W. Uri ng chassis: SFF. Uri ng produkto: PC



Processor		Disenyo	
Gumagawa ng processor *	Intel	Kulay ng produkto *	Itim, pilak
Pamilya ng processor *	Intel Core i7	Pagganap	
Henerasyon ng processor	Intel Core i7-3xxx	Chipset ng motherboard	Intel Q77 Express
Modelo ng processor *	i7-3770	Uri ng proteksyon ng password	BIOS
Mga core ng processor	4	Uri ng produkto *	PC
Mga thread ng processor	8	Software	
Prikwensiya ng pagpapalakas ng processor	3,9 GHz	Arkitektura ng operating system	64-bit
Prikwensiya ng processor *	3,4 GHz	Naka-install ang operating system *	Windows 7 Professional
Socket ng processor	LGA 1155 (Socket H2)	Mga espesyal na feature ng processor	
Cache ng processor	8 MB	Intel® Wireless Display (Intel® WiDi)	✓
Uri ng cache ng processor	Smart Cache	Intel 64	✓
Rate ng bus ng system	5 GT/s	Pinahusay na Intel SpeedStep Technology	✓
Uri ng bus	DMI	Available ang mga naka-embed na opsyon	✓
Pagkakapantay-pantay ng FSB	✗	Intel® InTru™ 3D Technology	✓
Lithography ng processor	22 nm	Intel® Insider™	✓
Mga mode ng pagpapatakbo ng processor	64-bit	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Serye ng processor	Intel Core i7-3700 Desktop series	Intel Clear Video Technology	✗
Codename ng processor	Ivy Bridge	Intel VT-x na may Extended Page Tables (EPT)	✓
Thermal Design Power (TDP)	77 W	Intel TSX-NI	✗
Tcase	67,4 °C	Idle States	✓
Tjunction	105 °C	Thermal Monitoring Technologies	✓
Bersyon ng mga slot ng PCI Express	3.0	Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
Mga pagsasaayos ng PCI Express	1x8, 1x16, 2x4, 2x8	Intel® Secure Key	✓
Bilang ng mga naka-install na processor	1	Intel Trusted Execution Technology	✓
Paghakbang	E1	Ipatupad ang Disable Bit	✓
Multiplier ng CPU (bus/core ratio)	34	Intel FDI Technology	✓
Maximum na panloob na memory na suportado ng processor	32 GB	Intel Flex Memory Access	✓
Mga uri ng memory na suportado ng processor	DDR3-SDRAM	Intel Fast Memory Access	✓
Mga bilis ng memory clock na suportado ng processor	1333,1600 MHz	Intel Enhanced Halt State	✓
Bandwidth ng memory na suportado ng processor (max)	25,6 GB/s	Intel Demand Based Switching	✗
Suportado ng processor ng ECC	✗		
Memory			
Panloob na memory *	6 GB		
Maximum na panloob na memory *	16 GB		

Memory		Mga espesyal na feature ng processor	
Uri ng panloob na memory	DDR3-SDRAM	Intel® Clear Video Technology para sa Mga Mobile Internet Device (Intel CVT para sa MID)	
Layout ng memory (mga puwang x laki)	1 x 2 + 1 x 4 GB	Laki ng package ng processor	37.5 x 37.5 milimetro
Mga puwang ng memory	4x DIMM	Mga suportadong set ng pagtuturo	AVX, SSE4.1, SSE4.2
Bilis ng orasan ng memory	1600 MHz	Configuration ng CPU (max)	1
Hindi ECC	✓	Graphics at IMC lithography	22 nm
Mga channel ng memory	Dual-channel	Mga pagtutukoy ng thermal na solusyon	PCG 2011D
Storage		Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	
Kabuuang kapasidad ng storage *	500 GB	Bersyon ng Intel Identity Protection Technology	1,00
Storage media *	HDD	Bersyon ng Intel Secure Key Technology	1,00
Uri ng optical drive *	DVD±RW	Intel Virtualization Technology (VT-x)	✓
Bilang ng mga naka-install na HDD	1	Bersyon ng Intel TSX-NI	0,00
Kapasidad ng HDD	500 GB	Intel Dual Display Capable Technology	✗
Interface ng HDD	SATA II	Intel Rapid Storage Technology	✗
Bilis ng HDD	7200 RPM	Processor ARK ID	65719
Isinama ang card reader	✗	Intel® Smart Response Technology	✗
Mga graphic		Intel® Rapid Start Technology	✗
On-board na graphics card *	✓	Intel® Turbo Boost Technology	2.0
Pamilya ng on-board ng graphics card	Intel HD Graphics	Intel Smart Connect Technology	✗
On-board na modelo ng graphics card *	Intel HD Graphics 4000	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
On-board na prikwensiya ng graphics card base	650 MHz	Intel® Quick Sync Video Technology	✓
On-board na prikwensiya ng graphics card dynamic (max)	1150 MHz	Intel® My WiFi Technology (Intel® MWT)	✗
Bilang ng mga display na suportado (on-board graphics)	3	Intel® Identity Protection Technology (Intel® IPT)	✓
On-board na graphics card ID	0x162	Intel® Anti-Theft Technology (Intel® AT)	✓
Network		Walang salungatan na processor	✓
LAN ng ethernet *	✓	Kuryente	
Mga rate ng data ng Ethernet LAN	10,100,1000 Mbit/s	Supply ng kuryente *	240 W
Teknolohiya sa paglalagay ng cable	10/100/1000Base-T(X)	Mga sertipiko	
Mga port at interface		Compliance certificates	RoHS
Dami ng USB 2.0 port *	6	Pagpapanatili	
Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	4	Mga sertipiko ng pagpapanatili	ENERGY STAR
Dami ng mga port ng VGA (D-Sub).	1	Timbang at sukat	
DVI na port	✗	Lapad *	93 milimetro
Dami ng DisplayPorts	2	Lalim *	312 milimetro
Dami ng PS/2 port	2	Height *	290 milimetro
Mga port ng Ethernet LAN (RJ-45).	1	Timbang *	6 kilo
Nakapasok ang mikropono	✓	Nilalaman ng packaging	
Mga output ng headphone	1	May kasamang mouse	✗
Line-out	✓	May kasamang keyboard	✗
Line-in	✓	Display	
Dami ng mga serial port	1	May kasamang display *	✗
Disenyo		Iba pang mga feature	
Uri ng chassis *	SFF	Optical drives quantity	1
Bilang ng 3.5" bay	1	Uri ng paglamig	Aktibo
Bilang ng 5.25" bay	1		
Puwang ng lock ng cable	✓		

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