



DELL OptiPlex 5040 Intel® Core™ i7 i7-6700 8 GB DDR3L-SDRAM 256 GB SSD Windows 10 Pro SFF

Brand : DELL

Product family: OptiPlex

Product code:
S042O5040SFFUSCA

Product name : 5040



Configuration		Features	
Processor	Intel	Processor	✓
Processor family	Intel® Core™ i7	Processor family	✓
Processor model	Intel® Core™ i7 6700	Processor model	✓
Processor speed	4 GHz	Processor speed	✓
Processor cache	8 MB	Processor cache	✓
Processor voltage	4 GHz	Processor voltage	✓
Processor power	3.4 GHz	Processor power	✓
Processor socket	LGA 1151 (Socket H4)	Processor socket	✓
Processor memory	8 MB	Processor memory	✓
Processor bus	8 GT/s	Processor bus	✓
Processor interface	DMI3	Processor interface	✓
Processor technology	14 nm	Processor technology	✓
Processor architecture	64 bit	Processor architecture	✓
Processor series	Intel Core i7-6700 Desktop series	Processor series	✓
Processor microarchitecture	Skylake	Processor microarchitecture	✓
Processor power	65 W	Processor power	✓
Processor temperature	71 °C	Processor temperature	✓
Processor interface	PCI Express 3.0	Processor interface	✓
Processor interface	PCI Express 16	Processor interface	✓
Processor interface	2x8, 1x8+2x4, 1x16	Processor interface	✓
Processor interface	1	Processor interface	✓
Processor Stepping	R0	Processor Stepping	✓
Processor memory	64 GB	Processor memory	✓
Memory		Memory	
Memory	Intel® Q170	Memory	✓
Memory	BIOS	Memory	✓
Memory	64 GB	Memory	✓
Memory	Windows 10 Pro	Memory	✓
Memory	✓	Memory	✓
Storage		Storage	
Storage	Intel® (Intel® SBA)	Storage	✓
Storage	Intel	Storage	✓
Storage	Intel® 64	Storage	✓
Storage	Enhanced Intel SpeedStep	Storage	✓
Storage	(embedded)	Storage	✓
Storage	InTru™	Storage	✓
Storage	Intel® (Intel® Insider™)	Storage	✓
Storage	Intel® Clear Video HD (Intel® CVT HD)	Storage	✓
Storage	✓	Storage	✓

Memory		Security	
Memory type	DDR3L-SDRAM, DDR4-SDRAM	Intel® VT-x with Extended Page Tables (EPT)	✓
Memory speed	1333,1600,1866,2133 MHz	Intel® TSX - NI	✓
Memory bandwidth	34.1 GB/s	Intel® Stable Image Platform Program (SIPP)	✓
ECC memory	✗	Intel® (Intel® AES-NI)	✓
Memory voltage	1.35 V	Intel® OS Guard	✓
Storage		Intel® Trusted Execution	✓
Memory capacity *	8 GB	Intel® Enhanced Halt State	✓
Memory capacity *	16 GB	Intel® Clear Video	✓
Memory type	DDR3L-SDRAM	Intel® MID (Intel® CVT for MID)	✓
Memory configuration (DIMMs x DIMM)	2 x 4 GB	Intel® Virtualization	✓
Memory configuration	4x DIMM	Intel® Identity Protection	1.00
Memory speed	1600 MHz	Intel® Stable Image Platform Program (SIPP)	1.00
Memory status	✓	Intel® Secure Key	1.00
Memory status	Intel® Optane	Intel® Virtualization (VT-x)	✓
Storage		Intel® Small Business Advantage (SBA)	1.00
Storage capacity *	256 GB	Intel® TSX-NI	1.00
Storage type *	SSD	Intel® ARK ID	88196
Storage type *	DVD Super Multi	Intel® Turbo Boost	2.0
Storage configuration	1	Hyper Threading	✓
Storage type SSD	1	Intel® (Intel® HT Technology)	✓
Storage type Solid-state drive	256 GB	Intel® Quick Sync Video	✓
Storage status	✗	Intel® (Intel® IPT)	✓
Network		Intel® (Intel® IPT)	✓
Network status *	✓	Intel® OS Guard	✓
Network speed	10,100,1000 Mbit/s	Intel® OS Guard	✓
Network type	10/100/1000Base-T(X)	Intel® OS Guard	✓
Wi-Fi *	✗	Intel® OS Guard	✓
Bluetooth	✗	Intel® OS Guard	✓
Ports		Intel® OS Guard	✓
USB 2.0 *	4	Intel® OS Guard	✓
USB 3.2 Gen 1 (3.1 Gen 1) A *	6	Intel® OS Guard	✓
DVI	✗	Intel® OS Guard	✓
HDMI *	1	Intel® OS Guard	✓
Thunderbolt	2	Intel® OS Guard	✓
Power		Intel® OS Guard	✓
Power consumption *	180 W	Intel® OS Guard	✓
Power consumption	100 - 240 V	Intel® OS Guard	✓
Power consumption	50 - 60 Hz	Intel® OS Guard	✓
Temperature		Intel® OS Guard	✓
Temperature (T-T)	5 - 35 °C	Intel® OS Guard	✓
Temperature (T-T)	-40 - 65 °C	Intel® OS Guard	✓
Temperature (H-H)	20 - 80%	Intel® OS Guard	✓
Temperature (R-H)	5 - 95%	Intel® OS Guard	✓
Temperature	-15.2 - 3048 °C	Intel® OS Guard	✓

Accessories		Accessories	
Power PS / 2	2	Power supply unit / PSU	-15.2 - 10668 ₺.
Network RJ-45	1	Network switch	
Mouse	✗	Mouse	292 ₺.
Keyboard	✓	Keyboard	92.6 ₺.
Monitor	✓	Monitor	290 ₺.
Speaker	1	Speaker	4.48 ₺.
Accessories		Accessories	
PCI Express x4	1	PCI Express x4	✓
PCI Express x16	1	PCI Express x16	✓
Accessories		Accessories	Accessories
Accessories *	SFF	Accessories	✓
Accessories	Accessories/Accessories	Accessories	
Accessories	✗	Accessories *	
Accessories 3.5"	1	Accessories	
		Accessories	1
		Accessories	Accessories, Accessories

Catalog Object Cloud



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