



DELL OptiPlex 3020 Intel® Core™ i5 i5-4590 4 GB DDR3-SDRAM 500 GB HDD Windows 7 Professional PC 3020, 3020

DELL

OptiPlex

3020-8804+858-BBBN

3020

DELL OptiPlex 3020. Processor: 3.3 GHz, Processor: Intel® Core™ i5, Processor: i5-4590. Memory: 4 GB, Memory: DDR3-SDRAM. Storage: 500 GB, Storage: HDD, Drive: DVD±RW. Graphics: Intel® HD Graphics 4600. OS: Windows 7 Professional, Processor: 64-bit. Power: 290 W. Form factor: Desktop. PC. Model: 3020, 3020



DELL		DELL	
Processor *	Intel	Operating System *	Windows 7 Professional
Processor *	Intel® Core™ i5		
Processor	DELL Intel® Core™ i5	Intel® Processor	✓
Processor *	i5-4590	Intel® 64	✓
Memory	4	Intel® SpeedStep	✓
Memory	4	Intel® InTru™ 3D	✓
Memory	3.7 GHz	Intel® Insider™	✓
Processor *	3.3 GHz	Intel® HD	✓
Processor	LGA 1150 (Socket H3)	Intel® Clear Video Technology	✗
Memory	6 MB	Intel® VT-x	✓
Memory	L3	Intel® TSX-NI	✗
Memory	5 GT/s	Processor	✓
Memory	DMI2	Processor	✓
FSB	✗	Intel® (SIPP)	✓
Processor	22 nm	Intel®	✓
Processor	64-bit	Intel® OS Guard	✓
Processor	Intel Core i5-4500 Desktop Series	Intel®	✓
Processor codename	Haswell	Intel®	✓
Processor TDP	84 W	Intel® Flex	✗
Processor	72.72 °C	Intel®	✗
PCI Express	3.0	Intel®	✓
PCI Express	16	Intel®	✓
PCI Express	1x16, 2x8, 1x8+2x4	Intel®	✓
Processor	1	Intel®	✓
Processor	C0	Intel®	✓
Processor	32 GB	Intel®	✗
Processor	DDR3-SDRAM	Intel®	✗
Processor	1333,1600 MHz	Intel®	✓
Processor	25.6 GB/s	Intel®	✓

CPU			Motherboard		
Memory ECC		×	Intel®		×
Memory			MID/Intel®		
Memory *	4 GB		Memory	37.5 x 37.5 mm	
Memory (64-bit) *	16 GB		Memory	AVX 2.0, SSE4.1, SSE4.2	
Memory	DDR3-SDRAM		Memory	SR1QJ	
Memory	1 x 4 GB		Memory	1S	
Memory	2x DIMM		CPU (CPU)	1	
Memory (Non-ECC)	✓		Memory IMC	22 nm	
Memory			Memory	PCG 2013D	
Storage			Intel®		
Memory *	500 GB		Intel® Identity Protection Technology	1.00	
Memory *	HDD		Intel® Stable Image Platform Program	1.00	
Memory *	DVD±RW		Intel® Secure Key Technology	1.00	
Memory	1		Intel® Virtualization Technology (VT-x)	✓	
Memory	1		Intel® Small Business Advantage (SBA)	1.00	
Memory	500 GB		Intel® TSX-NI	0.00	
Memory	SATA		Intel®	×	
Memory	7200 RPM		Intel® (RST)	×	
Memory	3.5"		ARK ID	80815	
Memory	×		Intel® Turbo Boost Technology (CPU)	2.0	
Graphics			Intel®		
Memory *	✓		Intel® Quick Sync Video Technology (CPU)	✓	
Memory *			Intel® My WiFi	✓	
Memory	Intel® HD Graphics		Intel®	✓	
Memory *	Intel® HD Graphics 4600		Intel®	✓	
Memory	350 MHz		Intel®	✓	
Memory	1150 MHz		Intel®	✓	
Memory	2 GB		Intel®	✓	
Memory	3		Intel®	✓	
Memory DirectX	11.1		Intel®	✓	
Memory	0x412		Intel®	✓	
Network			Power		
Memory LAN *	✓		Memory *	290 W	
Memory	10,100,1000 Mbit/s		Memory	100 - 240 V	
Memory	10/100/1000Base-T(X)		Memory	50 - 60 Hz	
Wi-Fi *	×		Temperature		
Ports			Memory T - T	0 - 35 °C	
USB 2.0	6		Memory T - T	-40 - 65 °C	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2		Memory (H-H)	20 - 80%	
Memory *			Memory H - H	20 - 95%	
VGA/D-SUB	1		Memory	-15.2 - 3048 m	
DVI	×		Memory	-15.2 - 10668 m	
DisplayPort	1		RoHS		
Memory LAN RJ - 45	1		Memory		
Memory	✓		Weight		
Memory	1		Memory *	175 mm	
Memory	✓		Memory *	417 mm	
Memory	✓		Memory *	360 mm	
Memory	✓		Memory *	9.4 kg	
Expansion			Power Supply		
PCI Express x 1	3		Memory	AC	
PCI Express x16	1		Memory	✓	
Memory			Memory AC	✓	
Memory *			Memory		
Memory			Memory		
Memory	×		Memory		
3.5"	2		Memory		

CPU		GPU	
5.25"SSD	2	GPU *	✓
SSD	✓	GPU (GPU)	49.5 cm (19.5")
GPU *	GPU, GPU	GPU	LED
GPU		GPU	1600 x 900 GPU
GPU	Intel® H81	GPU	IPS
GPU	Intel® Celeron® GPU, Intel® Pentium® GPU	GPU	16:9
GPU	Realtek ALC3220	GPU	1000:1
GPU	HD	GPU	1,678 GPU
GPU	✓	GPU	250 cd/m²
GPU	BIOS	GPU	178°
GPU *	PC	GPU	178°
GPU		GPU	
GPU	64 GPU	GPU	1
GPU	Windows 8.1	Intel® segment tagging GPU Intel® GPU GPU, GPU GPU	

Catalog Object Cloud



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