



DELL OptiPlex 790 MT Intel® Core™ i5 i5-2400 4 GB DDR3-SDRAM 500 GB Windows 7 Professional Mini Tower PC Црн, Сребрена

Brand : DELL

Product family: OptiPlex

Product code: P790-4793

Product name : 790 MT



DELL OptiPlex 790 MT. Фреквенција на процесор: 3,1 GHz, Семејство на процесорот: Intel® Core™ i5, Модел на процесорот: i5-2400. Внатрешна меморија: 4 GB, Тип внатрешна меморија: DDR3-SDRAM, Брзина на меморискиот часовник: 1333 MHz. Вкупен капацитет за складирање: 500 GB, Тип оптичка податочна единица: DVD-RW. Модел на вграден графички адаптер: Intel® HD Graphics 2000. Инсталиран оперативен систем: Windows 7 Professional, Архитектура на оперативниот систем: 64-bit. Напојување: 250 W. Тип шасија: Mini Tower. Тип на производ: PC. Боја на производот: Црн, Сребрена

Processor		Design	
Processor manufacturer *	Intel	Product colour *	Black, Silver
Processor family *	Intel® Core™ i5	Performance	
Processor generation	2nd gen Intel® Core™ i5	Motherboard chipset	Intel® Q65 Express
Processor model *	i5-2400	Password protection type	BIOS
Processor cores	4	Product type *	PC
Processor threads	4	Software	
Processor boost frequency	3.4 GHz	Operating system installed *	Windows 7 Professional
Processor frequency *	3.1 GHz	Operating system architecture	64-bit
Processor socket	LGA 1155 (Socket H2)	Processor special features	
Processor cache	6 MB	Intel® Wireless Display (Intel® WiDi)	✗
Processor cache type	Smart Cache	Intel 64	✓
System bus rate	5 GT/s	Enhanced Intel SpeedStep Technology	✓
Bus type	DMI	Embedded options available	✓
FSB Parity	✗	Intel® InTru™ 3D Technology	✓
Processor lithography	32 nm	Intel® Insider™	✓
Processor operating modes	64-bit	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor series	Intel Core i5-2400 Desktop Series	Intel Clear Video Technology	✗
Processor codename	Sandy Bridge	Intel VT-x with Extended Page Tables (EPT)	✓
Thermal Design Power (TDP)	95 W	Idle States	✓
Tcase	72.6 °C	Thermal Monitoring Technologies	✓
PCI Express slots version	2.0	Intel® AES New Instructions (Intel® AES-NI)	✓
Maximum number of PCI Express lanes	16	Intel Trusted Execution Technology	✓
Number of processors installed	1	Execute Disable Bit	✓
CPU multiplier (bus/core ratio)	31	Intel FDI Technology	✓
Maximum internal memory supported by processor	32 GB	Intel Flex Memory Access	✓
Memory types supported by processor	DDR3-SDRAM	Intel Fast Memory Access	✓
Memory clock speeds supported by processor	1066,1333 MHz	Intel Enhanced Halt State	✓
Memory bandwidth supported by processor (max)	21 GB/s	Intel Demand Based Switching	✗
ECC supported by processor	✗	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Memory		Processor package size	37.5 x 37.5 mm
Internal memory *	4 GB	Supported instruction sets	AVX
Maximum internal memory *	16 GB	CPU configuration (max)	1
Internal memory type	DDR3-SDRAM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory layout (slots x size)	2 x 2 GB		
Memory slots	4x DIMM		
Memory clock speed	1333 MHz		
Memory channels	Dual-channel		

Storage		Processor special features	
Total storage capacity *	500 GB	Intel Identity Protection Technology version	1.00
Optical drive type *	DVD-RW	Intel Virtualization Technology (VT-x)	✓
Number of HDDs installed	1	Intel Dual Display Capable Technology	✓
HDD capacity	500 GB	Intel Rapid Storage Technology	✗
HDD interface	SATA	Processor ARK ID	52207
HDD speed	7200 RPM	Intel® Turbo Boost Technology	2.0
Card reader integrated	✓	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Graphics		Intel® Quick Sync Video Technology	✓
On-board graphics card *	✓	Intel® My WiFi Technology (Intel® MWT)	✗
On-board graphics card family	Intel® HD Graphics	Intel® Identity Protection Technology (Intel® IPT)	✓
On-board graphics card model *	Intel® HD Graphics 2000	Intel® Anti-Theft Technology (Intel® AT)	✗
On-board graphics card base frequency	850 MHz	Conflict-Free processor	✗
On-board graphics card dynamic frequency (max)	1100 MHz		
Number of displays supported (on-board graphics)	2		
On-board graphics card ID	0x102		
Network		Power	
Ethernet LAN *	✗	Power supply *	250 W
Ethernet LAN data rates	10,100,1000 Mbit/s	Certificates	
Cabling technology	10/100/1000Base-T(X)	Compliance certificates	RoHS
Ports & interfaces		Sustainability	
USB 2.0 ports quantity *	10	Sustainability certificates	EPEAT Gold, ENERGY STAR
VGA (D-Sub) ports quantity	1	Weight & dimensions	
DisplayPorts quantity	1	Width *	175 mm
PS/2 ports quantity	2	Depth *	417 mm
Ethernet LAN (RJ-45) ports	1	Height *	360 mm
Microphone in	✓	Weight *	8.87 kg
Headphone outputs	2	Packaging content	
Line-out	✓	Mouse included	✗
Line-in	✓	Keyboard included	✗
Serial ports quantity	1	Display	
Expansion slots		Display included *	✗
PCI Express x1 slots	1	Other features	
PCI Express x16 slots	2	External drive bays	2 x 5.25"
PCI slots	1	Internal drive bays	2 x 3.5"
Design		Networking features	Gigabit Ethernet
Chassis type *	Mini Tower	Graphics card family	Intel
Cable lock slot	✓		



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