



HP Compaq dc7900 SFF Intel® Core™ 2 Duo E8500 2 GB DDR2-SDRAM 250 GB Intel® GMA 4500M Windows Vista Business PC

Brand : HP

Product code: FU036ET_NL773AT

Product name : Compaq dc7900 SFF



Compaq dc7900 Small Form Factor PC Intel® Core™ 2 Duo E8500 3.16 GHz, 2 x 1 GB PC2-6400 DDR2 800 SDRAM, 250 GB SATA 3.0GB/s, DVD+/-RW 16x SuperMulti, Windows Vista® Business & LA2405wg 24" TN, 1920 x 1200, 5 ms, 300cd/m2, 1000:1, 160°/160°, VGA, DVI-D, USB, DisplayPort

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The dc7900 has been engineered for the specific needs of business computing. From lengthy life cycles to stable hardware and software images, this platform delivers the latest in PC technology, qualified to HP's highest standards; the dc7900 makes the most of your IT investment.

HP Compaq dc7900 SFF. Processor frequency: 3.16 GHz, Processor family: Intel® Core™ 2 Duo, Processor: E8500. Internal memory: 2 GB, Internal memory type: DDR2-SDRAM, Memory clock speed: 800 MHz. Total storage capacity: 250 GB, Card reader integrated, Optical drive type: DVD Super Multi. Discrete graphics card model: Intel® GMA 4500M. Operating system installed: Windows Vista Business. Chassis type: SFF. Product type: PC. Weight: 8.5 kg

Processor		Processor special features	
Processor manufacturer *	Intel	Intel Clear Video HD Technology	✗
Processor family *	Intel® Core™ 2 Duo	Intel Clear Video Technology	✗
Processor *	E8500	Intel VT-x with Extended Page Tables (EPT)	✗
Processor number of cores	2	Idle States	✓
Processor threads	2	Thermal Monitoring Technologies	✓
Processor frequency *	3.16 GHz	Intel AES New Instructions	✗
Processor socket	LGA 775 (Socket T)	Intel Trusted Execution Technology	✓
Processor cache	6 MB	Execute Disable Bit	✓
Processor cache type	L2	Intel FDI Technology	✗
Processor front side bus	1333 MHz	Intel Flex Memory Access	✗
Bus type	FSB	Intel Fast Memory Access	✗
FSB Parity	✗	Intel Enhanced Halt State	✓
Processor lithography	45 nm	Intel Demand Based Switching	✗
Processor operating modes	64-bit	Intel Clear Video Technology for MID	✗
Processor series	Intel Core 2 Duo E8000 Series	Processor package size	37.5 x 37.5 mm
Processor codename	Wolfdale	Processor code	SLAPK
Thermal Design Power (TDP)	65 W	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Processor system type	DP	Intel Virtualization Technology (VT-x)	✓
Tcase	72.4 °C	Intel Dual Display Capable Technology	✗
Number of Processing Die	410 M	Intel Rapid Storage Technology	✗
Transistors	107 mm²	Processor ARK ID	33911
Processing die size	C0	Intel Turbo Boost Technology	✗
Stepping	9.5	Intel Hyper-Threading Technology	✗
CPU multiplier (bus/core ratio)	0.850/1.3625 V	Intel® Quick Sync Video Technology	✗
Processor core voltage (AC)	✗	Intel My WiFi Technology	✗
ECC supported by processor		Intel Anti-Theft Technology	✗
Memory		Conflict-Free processor	✗
Internal memory *	2 GB	Energy Management	
Maximum internal memory *	16 GB	Power consumption	240 W
Internal memory type	DDR2-SDRAM		
Memory clock speed	800 MHz		
Storage			
Total storage capacity *	250 GB		
Optical drive type *	DVD Super Multi		
Hard drive rotational speed	7200 RPM		

Storage		Operational Conditions	
Card reader integrated	✓	Operating temperature range (T-T)	10 - 35 °C
Graphics		Storage temperature range (T-T)	-30 - 60 °C
On-board graphics card *	✓	Operating relative humidity range	10 - 90%
Discrete graphics card model *	Intel® GMA 4500M	Storage relative humidity range	5 - 95%
Ports & interfaces		Weight & Dimensions	
USB 2.0 ports quantity *	8	Width *	337 mm
VGA (D-Sub) ports quantity	1	Depth *	378 mm
PS/2 ports quantity	2	Height *	100 mm
Ethernet LAN (RJ-45) ports quantity	1	Weight *	8.5 kg
Microphone in	✓	Display	
Headphone outputs	1	Display included *	✓
Serial ports quantity	1	Display diagonal	61 cm (24")
Expansion Slots		Display resolution	1920 x 1200 pixels
PCI Express x1 slots	1	Contrast ratio (typical)	1000:1
PCI Express x16 slots	2	Display brightness	300 cd/m²
Design		Viewing angle, horizontal	160°
Chassis type *	SFF	Viewing angle, vertical	160°
Country of origin	China	Other features	
Performance		Video adapter, bus	PCI Express x16
Audio system	HD	Storage drive controller	SATA 3.0Gb/s
Product type *	PC	LightScribe	✓
Software		Display	TFT
Operating system installed *	Windows Vista Business	Expansion slots	1 x PCI
Processor special features		External drive bays	1 x 5.25", 1 x 3.5"
Intel Wireless Display (WiDi) Technology	✗	Networking features	Gigabit Network
Intel 64	✓	Graphics card family	Intel
Enhanced Intel SpeedStep Technology	✓		
Embedded options available	✗		
Intel® InTru™ 3D Technology	✗		
Intel® Insider™	✗		

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