

# HP Compaq dc7900 Business PC Series

PCs designed to be the foundation of your business



HP recommends Windows Vista® Business.

The HP Compaq dc7900 Business Desktop PC is designed for businesses that require best-in-class lifecycle management, solutions that help keep you up and running more securely, as well as specialized designs to fit your individual needs. Plus, you can rely on the engineering experience built in so you can make the right choice and spend more time concentrating on your business success.

The latest Intel technology offerings provide advanced performance and reliability to meet your specific business need.

## Protect your business.

HP Compaq dc7900 PCs help to protect your physical and intellectual properties with an enhanced assortment of security tools so you can customize your PC to fit your needs.

- Get more effective identity protection with HP ProtectTools™ security software suite, which offers an extremely powerful set of multi-factor authentication and access controls.
- Keep your users up and running while securing data with optional RAID 1 configurations.
- Reduce disruption and protect your data against corruption with HP Backup and Recovery Manager.
- Help safeguard your physical assets against theft or tampering with PC security locks and remotely manageable HP Solenoid locks.



## Simplify your business.

Increase the efficiency of planning, deployment and transition of PCs with a variety of proven manageability tools, such as HP Client Manager.

- Maintain a more consistent work environment and reduce support costs with a stable software image and 15+ months of platform stability.
- Eliminate guesswork and enhance proactive planning with valuable information about product changes provided up to 60 days in advance by the HP Product Change Notification service.
- Industry standard remote management protocols including DASH 1.0 and Intel Core™ 2 Processors with vPro Technology help to increase manageability and decrease costly downtime

## Fit your business.

The flexible choice for business, the HP Compaq dc7900 PC offers power-efficient options and 3 innovative form factors so you can create the PC that best fits your environment.

- Increase energy savings with up to 87% energy efficient power supplies on the dc7900e that is ENERGY STAR® qualified and EPEAT Gold registered. Make a positive impact on the environment – and your budget.
- Increase flexibility and productivity with features created for businesses like yours—so you can focus on your business success, not your PC.

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	Ultra slim desktop	Small form factor	Convertible minitower
Operating system	Genuine Windows® Vista Business 32* Genuine Windows Vista™ Business 64* Genuine Windows Vista Home Basic 32* Genuine Windows Vista® Business with downgrade to Windows® XP Professional custom installed *+ FreeDOS		
Chipset	Intel® Q45 Express Chipset featuring integrated Intel® Graphics Media Accelerator 4500 supporting Microsoft DirectX 10		
Processor	Intel® Core™ 2 Quad processors <sup>1,2</sup> ; Intel Core™ 2 Duo processors <sup>1,2</sup> ; Intel Pentium® dual-core processors <sup>1,2</sup> ; Intel Celeron® single and dual core processors <sup>2</sup> Note: Intel Quad Core processors not available on USDT.		
Memory <sup>3</sup>	DDR2 Synch DRAM PC2-6400 (800MHz) Non ECC		
Memory slots	(2) SODIMM	(4) DIMM	(4) DIMM
Hard drive(s) <sup>4</sup>	2.5" Serial ATA with NCQ & SMART IV technology	3.5" Serial ATA with NCQ & SMART IV technology	
Hard drive capacity	Up to 250GB	Up to 500GB	
Removable media	SATA Slim DVD-ROM drive SATA Slim Combo drive SATA Slim SuperMulti LightScribe DVD Writer	1.44-MB Diskette Drive SATA DVD-ROM drive SATA SuperMulti LightScribe DVD Writer 22-n-1 Media Card Reader	
Expansion bays	Internal: (1) 2.5 inch External: (1) Slimline	Internal: (1) 3.5 inch External: (1) 5.25 inch and (1) 3.5 inch	Internal: (2) 3.5 inch External: (3) 5.25 inch and (1) 3.5 inch
Expansion slots	(1) mini PCIe	(1) LP PCI, (1) LP PCI Express x1, (2) LP PCI Express x16 (standard), (2) FH PCI slots (available via optional riser card)	(3) FH PCI, (1) FH PCI Express x1, (2) FH PCI Express x16
Graphics	Intel® GMA 4500 integrated graphics; integrated dual monitor support via (1) VGA and (1) DisplayPort; dual PCI Express x16 slots provided for easy installation of multiple dual head graphics cards for quad monitor support (SFF and CMT only).		
Communications	Intel 82567LM Gigabit Network Connection (integrated on system board); Wireless solution optional		
Rear I/O ports and connectors	(6) USB 2.0, (2) PS/2, (1) RJ-45, (1) VGA and (1) Display Port, audio in/out	(6) USB 2.0, (1) standard serial port, (1) optional serial port, (1) optional parallel port, (2) PS/2, (1) RJ-45, (1) VGA, (1) Display Port, audio in/out	
Front I/O ports and connectors	2 USB 2.0, headphone and microphone		
Dimensions (hwxwd)	2.60 x 9.90 x 10.0 inch	3.95 x 13.3 x 14.9 inch	17.63 x 7.00 x 17.8 inch
Input device	PS/2 or USB Standard keyboard, USB Smartcard Keyboard, PS/2 or USB 2-button optical or laser scroll mouse		
Power	135-watt 87% high-efficiency, active PFC external power adapter	240-watt active PFC or optional 85% high-efficiency 240-watt active PFC	365-watt active PFC or optional 85% high-efficiency 365-watt active PFC
Limited Warranty	3-years/3-years/3-years/		

Monitor sold separately.

\* Certain Windows Vista product features require advanced or additional hardware. See [www.microsoft.com/windowsvista/getready/hardwarereqs.mspx](http://www.microsoft.com/windowsvista/getready/hardwarereqs.mspx) and [www.microsoft.com/windowsvista/getready/capable.mspx](http://www.microsoft.com/windowsvista/getready/capable.mspx) for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit [www.windowsvista.com/upgradeadvisor](http://www.windowsvista.com/upgradeadvisor).

+ Windows Vista Business disk also included for future upgrade if desired. To qualify for this downgrade an end user must be a business (including governmental or educational institutions) and is expected to order annually at least 25 customer systems with the same custom image

<sup>1</sup> Dual/Quad/Triple Core is a new technology designed to improve performance of multithreaded software products and hardware-aware multitasking operating systems and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from use of this technology.

<sup>2</sup> 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See [www.intel.com/info/em64t](http://www.intel.com/info/em64t) for more information.

<sup>3</sup> Above 3 GB, all memory may not be available due to system resource requirements.

<sup>4</sup> For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8GB (for XP and XP Pro) and up to 12GB (for Vista) of system disk is reserved for recovery software.

<sup>5</sup> Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs; discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. LightScribe creates a monochrome image. LightScribe media required and sold separately.

To learn more, visit [www.hp.com/go/worryfree](http://www.hp.com/go/worryfree)

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