# 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<sup>™</sup> 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.



## HP Compaq dc7900 Business PC Series

HP recommends Windows Vista® Business.







	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 processors¹²; Intel Core™ 2 Duo processors¹²; Intel Pentium® dual-core processors¹²; 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			
Memory slots	(2) SODIMM	(4) DIMM	(4) DIMM	
Hard drive(s) <sup>4</sup>	2.5" Serial ATA with NCQ & SMART IV	3.5" Serial ATA with NCQ & SMART IV technology		
	technology			
Hard drive capacity	Up to 250GB	Up to 500GB		
Removable media	SATA Slim DVD-ROM drive	1.44-MB Diskette Drive		
	SATA Slim Combo drive SATA Slim	SATA DVD-ROM drive		
	SuperMulti LightScribe DVD Writer	SATA SuperMulti LightScribe DVD Writer		
		22-n-1 Media Card Reader		
Expansion bays	Internal: (1) 2.5 inch	Internal: (1) 3.5 inch	Internal: (2) 3.5 inch	
	External: (1) Slimline	External: (1) 5.25 inch and (1) 3.5 inch	External: (3) 5.25 inch and (1) 3.5 inch	
Expansion slots	(1) mini PCle	(1) LP PCI, (1) LP PCI Express x1, (2) LP PCI Express	(3) FH PCI, (1) FH PCI Express x1, (2) FH	
		x16 (standard), (2) FH PCI slots (available via	PCI Express x16	
		optional riser card)		
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	(6) USB 2.0, (1) standard serial port, (1) optional serial	Il port, (1) optional parallel port, (2) PS/2, (1)	
	(1) Display Port, audio in/out	RJ-45, (1) VGA, (1) Display Port, audio in/out		
Front I/O ports and connectors	2 USB 2.0, headphone and microphone			
Dimensions (hxwxd)	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	240-watt active PFC or optional 85% high- efficiency	365-watt active PFC or optional 85% high-	
	PFC external power adapter	240-watt active PFC	efficiency 365-watt active PFC	
Limited Warranty	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 and www.microsoft.com/windowsvista/getready/capable.mspx for details. WindowsVista 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
- + 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

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 <a href="https://www.intel.com/info/em64t">www.intel.com/info/em64t</a> for more information.
- $^{\rm 3}$  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

© Copyright 2008 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ENERGY STAR is a U.S. registered mark of the United States Environmental Protection Agency. Intel and Intel Core are trademarks or registered trademark of Intel Corp. or its subsidiaries in the United States and other countries. Microsoft and Windows are U.S. registered trademarks of Microsoft Corporation. Windows Vista is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries.

