



HP COMPAQ DC7700 BUSINESS PC

Maximizing security, performance, and IT productivity so that you can focus on what matters most...your business.



HP recommends Windows® XP Professional

With an enhanced suite of security features, a choice of manageability tools, and the latest technology, the HP Compaq dc7700 Business PC is designed to help you deliver serious business results.

Multi-layered security

Help secure the physical and intellectual properties of your business with the multi-layered protection. HP ProtectTools™ security software suite with Credential Manager™ offers an assortment of tools to help deliver maximum safety for your IT infrastructure. With RAID 1 configurations and HP Backup and Recovery Manager your data has extra protection against corruption. Patented HP pre-boot security helps ensure only authorized users gain system access and drive lock functionality helps prevent unauthorized access or reinstallation of hard drives without a password. PC security locks and remotely manageable HP Solenoid locks can also help safeguard your physical assets against theft or tampering.

Increased manageability with less disruption

Experience the benefits of more efficient planning, deployment and transition of PCs with a variety of manageability tools that can be combined to fit

your business. The HP Client Management Solution offers a rich portfolio of hardware and software management tools, as well as additional services and support, to help meet a broad range of IT requirements. The stable software image and 15+ months of platform stability helps you maintain a more consistent work environment and minimize support costs. Finally, with Global Series SKUs, your IT team can more efficiently deploy and manage a consistent configuration and software image-base worldwide.

Performance for demanding business environments

The HP Compaq dc7700 PC is designed to deliver superior technology, longer lifecycles, and support for upcoming technologies so that your business can maximize its IT investment.

Go "Pro" with Intel vPro Professional Platforms

Select Intel® vPro Professional platforms, featuring Intel® Active Management Technology and Virtualization technology, for added manageability and security benefits.

HP COMPAQ DC7700 BUSINESS DESKTOP SERIES

HP recommends Windows® XP Professional.

Form Factor	Ultra-slim Desktop	Small Form Factor	Convertible Minitower	
Operating system	Genuine Windows XP Professional SP Genuine Windows XP Home SP2 FreeDOS	2		
Chipset	Intel® Q965 Express Chipset	Intel® Q965 Express Chipset	Intel® Q965 Express Chipset	
Processors	Intel Celeron D Processors up to 3.06-GHz Intel Pentium 4 Processors with Hyper-Thread ¹ Technology up to 3.20-GHz Intel Pentium D Dual Core Processor ^{2,3} up to 3.40-GHz Intel Core 2 Duo Dual Core Processor ^{2,3} up to 2.67-GHz			
Memory	PC2-5300 (DDR2-667 MHz) and PC2-6400* (DDR2-800 MHz) Non-ECC Memory (*Not available in EMEA)			
Hard drive(s)	80 to 250-GB SMART III 3.0Gb/s Serial ATA hard drives and dual drive RAID (dual 80GB or dual 160-GB)			
Removable media ⁴	Slimline 24X CD-ROM Drive, Slimline 24X/24X/24X/8X DVD- CDRW Combo Drive, Slimline 8X DVD+/-RW Drive, Slimline 8X/24X DVD-ROM Drive, 512MB and 1GB HP Drive Key II (USB 2.0)	1.44MB Diskette Drive, 48X/32X Combo CD-RW/DVD-ROM SATA drive, 16X/48X DVD-ROM SATA Drive, 16X DVD+/-RW LightScribe SATA Drive (LightScribe/Double Layer/Dual Format), 512MB and 1GB HP Drive Key II (USB 2.0), HP 16-in-1 Media Card Reader (with optional PCI USB riser card)		
Expansion bays	Internal: (1) 3.5 inch External: (1) Slimline Drive Bay	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 (2) 3.5 inch	
Expansion slots	1 full-height PCI (with optional riser), 1 low-profile PCI Express x16 slot (with optional riser) Note: with PCI riser option, Express x16 slot is not supported except for Add2 DVI card. With PCI E riser, the PCI slot is not supported.	2 low profile PCI, 1 low profile PCI Express x1, 1 low profile PCI Express x16 (standard), 2 full- height PCI slots (available via optional riser card) Note: with riser card option, express x1 and x16 slots are not supported.	2 full-height PCI, 1 full-height PCI Express x1, 1 full height PCI Express x16, 2 additional full- height PCI (optional)	
Memory slots	3 DIMMs	4 DIMMs	4 DIMMs	
Graphics	Integrated Intel Graphics Media Accelerator 3000			
Communications	Intel® 82566DM Gigabit Network Connection			
Rear I/O ports and connectors	6 USB 2.0, 1 optional serial port and parallel port, 1 optional DVI graphics port (available via DVI ADD2 adapter), 2 PS/2, 1 RJ-45, 1 VGA, audio in/out	6 USB 2.0, 1 standard serial port, 1 optional serial port, 1 parallel port, 2 PS/2, 1 RJ-45, 1 VGA, audio in/out	6 USB 2.0, 1 standard serial port, 1 optional serial port, 1 parallel port, 2 PS/2, 1 RJ-45, 1 VGA, audio in/out, mic in	
Front I/O ports and connectors	2 USB 2.0, headphone and microphone			
Input device	Standard keyboard, 2-button scroll mouse, or 2-button optical scroll mouse available as PS/2 or USB			
Dimensions (h \times w \times d)	2.95" x 12.4" x 13.18"	3.95" x 13.3" x 14.9"	17.65" x 6.6" x 17.8"	
Power	Active Power Factor Correcting (PFC) 200-watt	Active Power Factor Correcting (PFC) 240-watt	Active Power Factor Correcting (PFC) 365-watt	
Warranty	3/3/3	3/3/3	3/3/3	

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The Hyper-Threading feature is a new technology designed to improve performance of multi-threaded software products; please contact your software provider to determine software compatibility. Not all customers or software applications will benefit from the use of Hyper-Threading technology. Visit http://www.intel.com/info/hyperthreading/ for more information. Dual 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; check with software provider to determine suitability. Not all customers or software applications will necessarily benefit from use of this technology. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of the Intel Core 2 Duo processor. Given the wide range of software applications available, performance of a system including a 64-bit operating system will vary.

18X MAX DVD+RVD Drive data transfer rates up to 6000 KB/s (CD) and 16,000 KB/s (DVD); 16X MAX DVD+/-RVD Drive data transfer rates up to 6000 KB/s (CD) and 22,000KB/s (DVD); 24X Max CD-ROM Drive data transfer rates up to 3600 KB/s; 48X Max DVD/CD-RW Combo Drive data transfer rates up to 3600 KB/s; for reading DVD media, the max transfer rate may be up to 10,800 KB/s; 48X Max DVD/CD-RW Combo Drive data transfer rates up to 200 KB/s.

