

HP Compaq dc7600 Business Desktop PC



HP recommends Microsoft® Windows® XP Professional

The HP Compaq dc7600 Business Desktop PC combines the latest technology with a range of industry-leading security features and enhanced manageability tools to reduce ownership costs, increase productivity, and simplify PC ownership. With a common software image across 3 chassis configurations, this versatile platform offers a combination of advanced features and serviceability, making it simple to deploy and maintain in any IT environment.

Leading-edge technology

For outstanding performance and productivity the HP dc7600 offers the latest technology from Intel®, including Intel 945G chipset, Pentium® 4 processors and Graphics Media Accelerator 950. This innovative desktop is also packed with advanced features such as high-speed SMART III Serial ATA 3.0 Gb/s hard drives, DDR2 memory and BIOS lockable USB 2.0 to further boost performance and help maximise IT investment.

Advanced, built-in security features

Setting the standards for embedded security, the HP dc7600 offers a range of tools to help protect both physical and intellectual property. These features include an integrated TPM 1.2 compliant security chip, HP ProtectTools for single interface client security management and Secured Single Sign-on. A number of removable media options, as well as physical locks and covers provide increased protection to both data and device.

Enhanced manageability

The HP dc7600 features a number of integrated manageability solutions including HP Client Manager Software, enabling management of both servers and clients from a single console. HP OpenView enterprise management solutions allow users to remotely monitor the health and status of clients as well as resolve any issues. A common software image is available across 3 expandable chassis choices to enable efficient deployment of PCs.

Maximum stability and reliability

Stable, long lifecycles (+15 months) and global availability help increase productivity and reduce ownership costs. HP provides customised thermal designs for each chassis that enhance productivity and minimise system down time, by maximising both reliability and performance.

Leading-edge technology with advanced, and fully integrated security and manageability features



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Form factor	Ultra-slim desktop	Small form factor	Convertible minitower
Operating system	Microsoft® Windows® XP Professional SP2 Microsoft® Windows® XP Home SP2 SuSE Linux 9.3 FreeDOS		
Processor	Intel® Celeron® D Processor 331 / 336 (2.66 to 2.8 GHz, 256 KB L2 cache, 533 MHz FSB) or Intel® Pentium® 4 Processor 521 / 531 / 541 / 630 / 640 / 650 / 660 / 670 with HT Technology (2.8 to 3.8 GHz, 1 or 2 MB L2 cache, 800 MHz FSB) or Intel® Pentium® D Processor 820 Dual Core (2 x 2.8 GHz, 2 MB L2 cache, 800 MHz FSB)		
Chipset	Intel® 945G chipset		
Memory	From 256 MB to 3 GB DDR2 PC2-4200 and PC2-5300 non-ECC Memory (single channel and dual channel configurations)	From 256 MB to 4 GB DDR2 PC2-4200 and PC2-5300 non-ECC Memory (single channel and dual channel configurations)	
Memory slots	3 DIMM	4 DIMM	
Hard drive(s)	80 to 250 GB Serial ATA 3.0 Gb/s, 40 GB Serial ATA 1.5 Gb/s		
Expansion bays	1 external Multibay, 1 internal 3.5 inch	1 external 5.25 inch, 1 external 3.5 inch, 1 internal 3.5 inch	3 external 5.25 inch, 1 external 3.5 inch, 2 internal 3.5 inch
Removable media	Multibay: 24X CD-ROM drive, 24X/24X/24X/8X DVD-CDRW Combo drive, 8X/24X DVD-ROM with +R drive	48X Max CD-ROM drive, 48X/32X/48X CD-RW drive, 48X/32X Combo CD-RW/DVD-ROM drive, 16X/48X DVD-ROM drive, 16X DVD +/-RW DL drive (LightScribe3/Double Layer/ Dual Format)	
Graphics	Intel® Graphics Media Accelerator 950		
Expansion slots	1 full-height PCI	2 low profile PCI, 1 low profile PCI Express x1, 1 low profile PCI Express x16 (2 full-height PCI 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 optional full-height PCI optional)
Communications	Optional Hi-Speed 56K PCI SoftModem; Integrated Broadcom NetXtreme Gigabit Ethernet for HP		
I/O ports and connectors	Rear: 6 USB 2.0, 1 optional serial port, 1 optional parallel port, 2 PS/2, 1 RJ-45, 1 VGA, audio in/out, Front: 2 USB 2.0, headphone and microphone	Rear: 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, Front: 2 USB 2.0, headphone and microphone	
Software	In all models: Adobe Acrobat Reader, PDF Complete, Altiris Local Recovery, Sun Java Runtime Environment, Microsoft® Windows® XP Professional SP2, Suze Linux, Microsoft® Windows® XP Home SP2 In some models only: Microsoft® Office 2003 Small Business, Microsoft® Office 2003 Basic In some models only: Norton Antivirus 2005, Roxio CinePlayer		
Input devices	Standard keyboard 2-button scroll mouse or USB optical scrolling mouse		
Dimensions (w x d x h)	31.5 x 33.5 x 7.5 cm	33.8 x 37.9 x 10.0 cm	16.8 x 45.2 x 44.8 cm
Power	200 watts maximum	240 watts maximum	365 watts maximum
Warranty	Protected by HP Services, including a 3-3-3 standard warranty delivering 3 years of on-site and 3 years of next business-day service for parts and labour. Terms and conditions vary by country. Certain restrictions and exclusions apply		



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