



## HP COMPAQ 8000 ELITE BUSINESS PC

Designed with your business needs in mind –  
and built to last



Windows®. Life without Walls™. HP recommends Windows 7.

### **Highly Secure, Stable, Efficient, Reliable**

The HP Compaq 8000 Elite Series - engineered for the needs of business computing including lengthy life cycles and stable hardware & software images. This platform delivers the latest in PC technology, and is qualified to HP's highest standards so as to make the most of your IT investment.

### **A good fit for your business**

With three innovative form factors, you choose the 8000 Elite model that best fits your work environment. The latest corporate PC technologies including Intel's® Q45 Express chipset with GMA 4500 integrated graphics and Intel's Core™ 2 Duo and Core™ 2 Quad processors provide the performance you expect from a commercial class PC. Dual monitor support is standard via both VGA and DisplayPort interfaces.

### **Increase manageability and reduce downtime**

Manage your IT environment with secure PC and Lifecycle Management features. The 8000 Elite supports industry standard remote management protocols including DASH 1.0 and Intel Core™ 2 Processors with vPro Technology.

**Achieve business results with targeted professional innovations for the 8000 Elite Series.**

### **Built to Simplify**

Depend on 15-18 month long purchase lifecycles, image stability and client management solutions to fit every enterprise. Proactive product change notifications are available so you can be alerted to any system or image changes up to 60 days in advance, to minimize surprises or downtime.

### **Built to Protect**

Help ensure that your sensitive information cannot be accessed if the desktop or hard drive is lost or stolen with Drive Encryption for HP ProtectTools which encodes information on a hard drive volume so that it becomes unreadable to an unauthorized person. HP ProtectTools™ Security Software Suite, including embedded security, comes standard.

### **Built to Conserve:**

Lower your operating costs through improved power saving technology such as new processors, 89% efficient power supplies, data drives, and power management solutions supporting lower energy usage and costs. EPEAT™ Gold registered and ENERGYSTAR® qualified models are available. The HP Compaq 8000 Elite Series meets or exceeds most worldwide environmental PC standards.

# HP COMPAQ 8000 ELITE SERIES BUSINESS PC

Windows®. Life without Walls™. HP recommends Windows 7.

Form factor	Ultra-slim Desktop (USDT)	Small Form Factor (SFF)	Convertible Minitower (CMT)
<b>Operating system** , ** , ***</b>	Genuine Microsoft Windows 7 Professional Edition 32 bit Genuine Microsoft Windows 7 Professional Edition 64 bit Windows XP Professional available through downgrade rights from Genuine Windows 7 Professional Edition Genuine Microsoft Windows 7 Home Premium Edition 32 bit Genuine Microsoft Windows 7 Home Premium Edition 64 bit Genuine Microsoft Windows 7 Home Basic Edition 32 bit (Emerging markets only) Genuine Microsoft Windows Vista Business SP2 32 bit FreeDOS		
<b>Chipset</b>	Intel® Q45 Express Chipset		
<b>Processors</b>	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>		
<b>Memory<sup>3</sup></b>	DDR3 Synch DRAM PC3-10600 (1,300MHz) Non ECC		
<b>Memory slots/type</b>	(2) SODIMM	(4) DIMM	(4) DIMM
<b>Hard drive type<sup>4</sup></b>	2.5" Serial ATA with NCQ & SMART IV technology	3.5" Serial ATA with NCQ & SMART IV technology	
<b>Hard drive capacity</b>	Up to 500GB	Up to 1TB	
<b>Removable media<sup>5</sup></b>	DVD-ROM Slim Drive, DVD SuperMulti LightScribe Slim Drive	DVD-ROM Drive, DVD SuperMulti LightScribe Drive, SATA Blu-Ray Writer, Media Card Reader, 250GB Pocket Media Drive	
<b>Drive bays</b>	Internal: (1) 2.5 inch External: (1) Slimline	Internal: (1) 3.5 inch External: (1) 5.25 inch and (1) 3.5 inch	Internal: (3) 3.5 inch External: (3) 5.25 inch and
<b>Expansion slots</b>	(1) mini PCIe (1) External SDHC	(1) LP PCI, (2) LP PCI Express x1, (1) PCI Express x16	(3) FH PCI, (1) FH PCI Express x1, (2) FH PCI Express x16
<b>Graphics</b>	Intel GMA 4500 integrated graphics featuring integrated dual monitor support; dual PCI Express x16 slots provided for easy installation of multiple dual head graphics cards for quad monitor support.		
<b>Communications</b>	Intel 82567LM Gigabit Network Connection (integrated on system board); Wireless solution optional		
<b>Rear I/O ports and connectors</b>	(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	(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
<b>Front I/O ports and connectors</b>	4 USB 2.0, headphone and microphone		
<b>Dimensions (h x w x d)</b>	2.60" x 9.90" x 10.0" (66.0 x 251.5 x 254 mm)	3.95 x 13.3 x 14.9 in (100.3 x 337.8 x 378.5)	17.63 x 7.0 x 17.8 in (447.8 x 177.8 x 452.12 mm)
<b>Input Device</b>	PS/2 or USB Standard keyboard, USB Smartcard Keyboard, PS/2 or USB 2-button optical scroll mouse		
<b>Power</b>	135W External 87% High Efficiency Active PFC standard	240W Active PFC or optional 89% High Efficiency 240W Active PFC	320W Active PFC or optional 89% High Efficiency Active PFC
<b>Warranty and Services</b>	HP Total Care Warranty and Services: 3-years Parts, Labor, Onsite. HP Care Pack Services extend service contracts which go beyond your standard warranties. For more details visit: <a href="http://www.hp.com/go/lookuptool">http://www.hp.com/go/lookuptool</a>		

\* This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/> for details. \*\* Windows 7 Business may be 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 at least 25 customer systems with the same custom image. \*\*\* 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). 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). 1. 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. Dual Core is designed to improve performance of certain software products. Not all customers will necessarily benefit from the use of this technology. Intel's numbering is not a measurement of higher performance. 2. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8GB (for XP and XP Pro) and up to 10 GB (for Vista) of disk space is reserved for the system recovery software. 3. Double Layer discs can store more data than single layer discs. However, double-layer 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. Don't copy copyright-protected materials. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided - Version 1.0 media. Blu-Ray is a new format containing new technologies; certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. HD-DVD movies cannot be played on this Desktop PC. 4. DirectX® 10 requires Windows Vista. Windows 7 will support older DirectX 9 adapters using a WDDM v1.0 (Vista) driver. DirectX 10 requires a WDDM v1.1 (Windows 7) compliant driver.

© 2009 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 registered mark owned by the US government. Microsoft, Windows and Vista are trademarks of the Microsoft group of companies. Intel, Celeron, Pentium, and Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the U.S. and other countries.

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

