

Gain a feature-rich all-in-one design with smart built-ins and powerful performance ideal for everyday computing.

HP recommends Windows[®] 7 Professional.

An all-in-one changes everything

Create an ideal environment that fits your needs with a versatile all-in-one (AiO) PC. Adjust the brilliant, 23-inch diagonal full-HD¹ display to portrait or landscape orientation, or mount² to a wall—perfect for kiosks, lobbies and tight spaces. Bring the power of touch to your business. HP's multi-touch displays deliver quick and easy access to business-critical information and customerfacing applications.

Save on travel expenses with optional HP Virtual Room³ and bridge the distance face-to-face with the optional, built-in webcam and dual microphone array. Tune in to outstanding audio with integrated SRS Premium Sound PRO[™] and internal, high performance stereo speakers.

Business performance

Boost productivity with the power of a 2nd and 3rd generation Intel[®] Core[™] vPro[™] family processors^{4,5} and bring presentations to life with integrated Intel[®] HD Graphics. Support more demanding graphics with optional MXM discrete graphics cards.

Get working faster. The HP Compaq Elite 8300 All-in-One with a HDD and Intel[®] Smart Response Technology delivers up to 52 percent faster boot time than with HDD alone and up to 181 percent improvement in overall performance. Wrap up the day quicker, too, with up to 33 percent faster shut-down time.⁶

Transfer data faster with SuperSpeed USB 3.0 ports, and provide convenient access to the devices your team uses the most, including DisplayPort⁷ for 2nd display support and an optional serial port.

For the toughest business workloads, configure your system to support up to 16GB⁸ with DDR3 SDRAM memory technology, featuring support for dual-channel memory solutions⁹ through two SODIMM slots.

Increase your storage space with multiple SATA Hard Drive configurations up to 1 TB, up to 128GB solid state drive, or a 256GB Self-Encrypting Solid State Drive.¹⁰

Control the fleet

Customize your level of data protection with HP ProtectTools.¹¹ Erase sensitive data with HP Disk Sanitizer and File Sanitizer.¹² Encrypt information on your hard drive volume with Drive Encryption and store website access information with Password Manager.¹³

Receive diagnostic updates, implement automatic recovery and set up remote configurations with business-critical HP BIOS Protection.¹⁴





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| SPECIFICATIONS | |
|------------------------------------|---|
| Operating system | Pre-installed (availability varies by region): Windows [®] 7 Ultimate (32-bit)* Windows [®] 7 Professional (32-bit)* Windows [®] 7 Professional (64-bit)* Windows [®] 7 Home Premium (32-bit)* Windows [®] 7 Home Premium (64-bit)* Windows [®] 7 Home Basic (32-bit)*** FreeDOS |
| Processors ⁵ | Intel® 3rd Generation Core™ i5, i7 Processors & Intel® 2rd Generation Core™ i3 Processors - select processors include Intel vPro™ Technology4, Intel® Pentium® |
| Chipset | Intel [®] Q77 |
| Display | 23" diagonal TN widescreen WLED backlit anti-glare LCD; maximum resolution of 1920 x 1080; Available with or without optical touch panel. |
| Webcam and Microphone ² | Optional integrated 2 MP Webcam and Dual Microphone Array |
| Memory ⁸ | 1600 MHz DDR3 SDRAM; (2) SODIMM slots enabling up to 16GB, dual channel memory support ⁹ |
| Internal storage ¹⁰ | Up to 1TB hard disk drive; up to 128GB solid state drive; 256GB self-encrypting solid state drive |
| Removable storage ² | HP 6-in-1 Media Card Reader, HP Slim Tray-load DVD-ROM drive ¹⁵ , HP Slim Tray-load SuperMulti DVD drive ¹⁵ |
| Expansion slots | One (1) MiniPCIe half-length (used by wireless LAN module); One (1) MXM 3.0 Type A – 35W; One (1) mSATA |
| Graphics | Integrated Intel® HD Graphics: Basic, 2000, 2500 or 4000 (depends on processor); Discrete MXM graphics optional |
| Audio | IDT 92HD91 high quality HD audio, including SRS Premium Sound PRO™, microphone and headphone jacks, stereo audio line out and high performance integrated stereo speakers |
| Communications | Integrated Intel 82579LM Gigabit Network Connection; optional wireless LAN cards available |
| Ports and connectors | Side: (2) USB 3.0 ports, microphone, headphone, 6-in-1 media card reader (optional) Rear: (2) USB 3.0 ports, (2) USB 2.0 ports, stereo audio out, RJ-45 Ethernet, PS/2 mouse and keyboard, DisplayPort, power connector, RS-232 serial port(optional) |
| Input devices | USB keyboard, PS/2 keyboard, USB CCID SmartCard keyboard, USB PS/2 Washable keyboard, Wireless Keyboard and Mouse, HP PS/2 mouse, USB Optical mouse, , USB 1000dpi Laser mouse, USB PS/2 Washable Scroll mouse |
| Power | Internal 230W Power Supply, Active PFC, 90% efficient |
| Security | Security lock slot, lockable rear access panel with intrusion sensor, Nobel Locking Plate support, Wall Mountable , HP Keyed Cable Lock (optional) |
| Software | HP Compaq business PC are shipped with a variety of software titles included to ensure a productive experience right out of the box, including Microsoft [®] Office Starter: reduced-functionality Word and Excel [®] only, with advertising. No PowerPoint [®] or Outlook [®] . Buy Office 2010 to use the full-featured software.** Also included are: Microsoft Advantage Program; Microsoft [®] Security Essentials, PDF Complete Corporate Edition; Adobe [®] |
| | Flash Player, SRS Premium Sound PRO™, Ask Search, HP ProtectTools ¹¹ Security Suite, HP Support Assistant and more. |
| Dimensions (W x D x H) | Without Stand: 22.1 x 2.6 x 15.2 in (56.19 x 6.5 X 38.71 cm) With Basic Stand: 22.1 x 7.7 x 17.2 in (56.19 x 19.56 x 43.62 cm) With Height Adjustable/Reclining Stand (60 degrees): 22.1 x 14.7 x 11 in (56.19 x 37.45 x 27,85 cm) |
| Warranty and services | 3/3/3-year limited warranty, including telephone support 24/7; terms and conditions may vary by country and region; other HP Care Pack Services ¹⁶ available, see <u>http://www.hp.com/go/lookuptool</u> . |



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HP Compaq Elite 8300 All-in-One Business PC

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Please see the product QuickSpecs document for additional detailed specifications and information. See <u>www.hp.com/go/businessdesktopPCs</u> for more information about HP Business Desktop PCs.

*System may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are in all editions of Windows 7. See http://www.microsoft.com/windows/windows-7/ for details.

** Includes reduced functionality versions of Word and Excel. Purchase of Product Key required to activate full Office 2010 suite available at participating resellers/retailers and <u>www.office.com</u>.

*** System not available with touch option. System may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are in all editions of Windows 7. See http://www.microsoft.com/windows/windows-7/ for details.

- 1. High-definition (HD) content required for HD playback.
- 2. Optional accessories sold separately.
- 3. Optional feature. Download required with purchase of subscription and license key. Internet service required and sold separately. See www.hp.com/go/connectsolutions for details.
- 4. Some functionality of this technology, such as Intel[®] Active management technology and Intel[®] Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers. Microsoft[®] Windows[®] required.
- 5. Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 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. Intel's numbering is not a measurement of higher performance.
- 6. Based on HP Internal Testing comparing 250GB HDD and 250GB HDD + SRT on the 8300 SFF. Depending on system configuration, your results may vary. Requires a compatible Intel[®] Core processor, enabled chipset, Intel[®] Rapid Storage technology software and non-SED HDD + optional mSATA SSD flash cache module. Intel[®] Smart Response Technology is only available on select 2012 HP systems.
- 7. DisplayPort 1.2 available with optional AMD Radeon HD 7650A 2GB DDR3 MXM Graphics.
- 8. Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
- 9. Dual Channel is only supported when the system is configured with DDR3 symmetric memory.
- 10. For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16GB (for Windows 7) of system disk is reserved for system recovery software.
- 11. HP ProtectTools requires Microsoft Windows.
- 12. HP File Sanitizer and Disk Sanitizer are suitable for the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Requires Disk Sanitizer, External Edition for Business Desktops from hp.com. Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled.
- 13. Requires initial setup, Microsoft Outlook and Microsoft Office. One year of service included. For users without HP ProtectTools, Digital Persona Privacy Manager is required for sharing encrypted files and emails, and six months of service is included.
- 14. HP Tools partition with an HP BIOS required for automatic recovery. Business Desktops do not support the HP BIOS Protection autorecovery feature.
- 15. Duplication of copyrighted material is strictly prohibited. Actual speeds may vary. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 Double Sided-Version 1.0 Media.
- 16. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www. hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.

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