

# HP Compaq Pro 4300 Small Form Factor Business Desktop

Efficient design, uncompromised value.



The perfect combination of performance, expansion, and affordability.



HP recommends Windows® 7.

## Ready to perform

The HP Compaq Pro 4300 Small Form Factor is built with solid performance with just the right blend of expansion for scalability.

Take advantage of 2nd and 3rd generation Intel® Core™ processors<sup>1</sup> and Intel® HD Graphics for high-caliber imagery and computing where you need it most.

## Business-class architecture

The HP Compaq Pro 4300 Small Form Factor retains the expansion bays and slots valued by business users, including a PCIe x16 slot to support discrete graphics performance. The optional HP 22-in-1 Media Card Reader<sup>2</sup> lets you read, write, copy, and store files from your PC to numerous types of media. Expandable system memory with two DDR3-1600 DIMM slots supports up to 16 GB<sup>3</sup>. Maximize your productivity with dual monitor set-up through VGA and DVI-D outputs.

## Equipped to collaborate

Each HP Compaq Pro 4300 Small Form Factor comes standard with an internal speaker and line-in/line-out connectivity with headphone and microphone ports. Optional HP Business Webcam<sup>2</sup> and HP Virtual Room<sup>2</sup> multimedia tools allow you to collaborate with clients and colleagues around the globe.<sup>5</sup>

## Manageability and security features

The HP Compaq Pro 4300 Small Form Factor supports industry standard System Management BIOS capabilities. Disable Serial and Parallel ports and USB devices to help control unauthorized access to your data. Protect internal components with the optional HP Chassis Security Kit, and secure your PC with chassis padlock and cable lock devices.

## Environmentally aware

Save energy and help lower operational costs with the HP Compaq Pro 4300 Small Form Factor – built with the environment in mind.

- ENERGY STAR® qualified
- EPEAT® Gold registered<sup>6</sup>
- BFR/PVC free materials<sup>7</sup>

## Our team is there for your team

Your business deserves a consistent IT environment. The HP Compaq Pro 4300 Small Form Factor helps you plan for the future with a minimum, 12-month lifecycle. Each HP PC undergoes rigorous testing to ensure functionality in a range of environments to help ensure your investment is capable of years of reliable service.

Relax with award-winning service and support with a standard, 3-year limited warranty. Additional coverage is available through HP Care Pack<sup>8</sup> Services.

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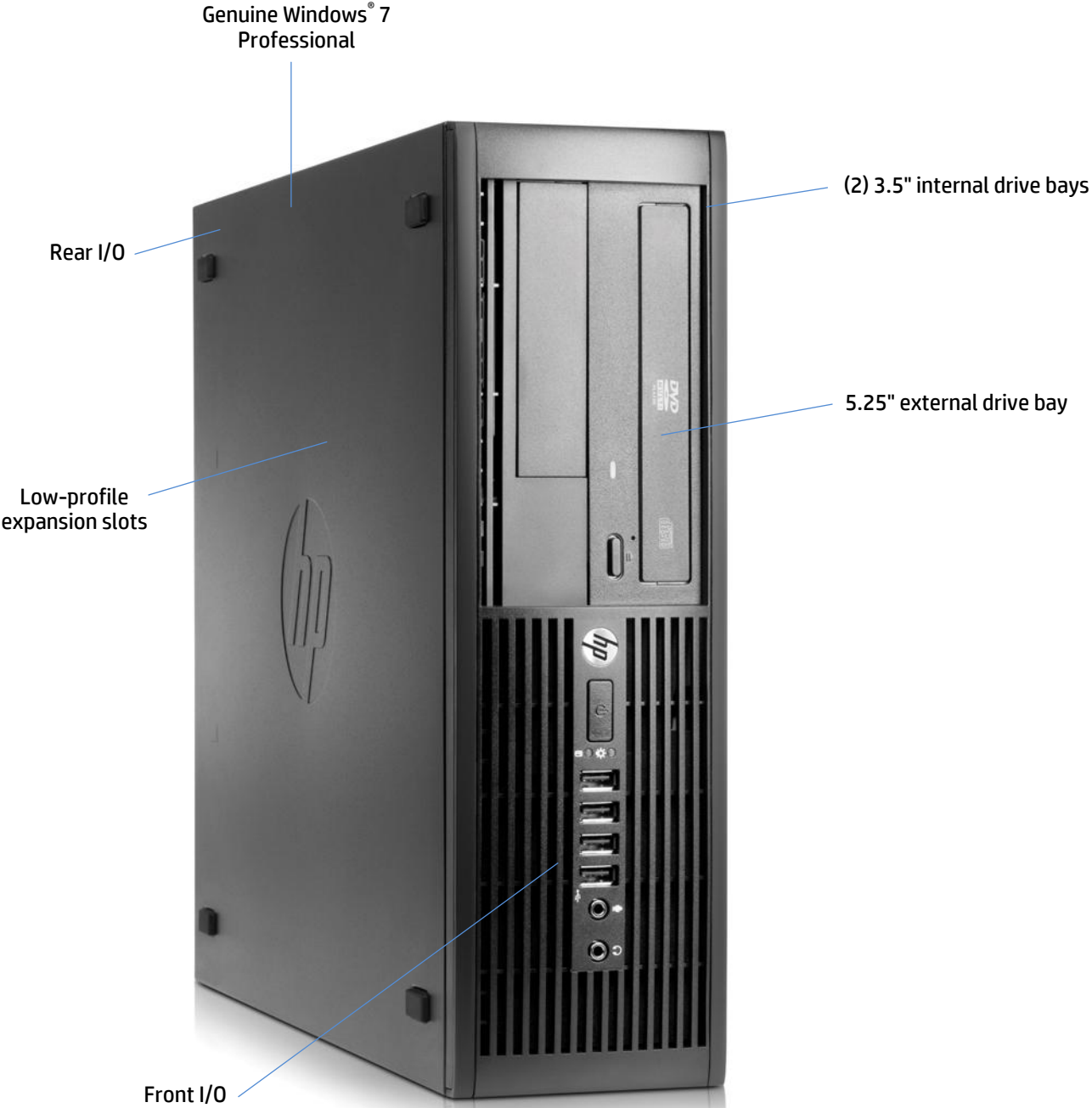
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## SPECIFICATIONS

<b>Operating system</b>	<b>Preinstalled</b> (availability varies by region): Genuine Windows® 7 Professional 32 <sup>11</sup> Genuine Windows 7 Professional 64 <sup>11</sup> Genuine Windows 7 Home Premium 32 <sup>11</sup> Genuine Windows 7 Home Premium 64 <sup>11</sup> Genuine Windows 7 Home Basic 32 <sup>11</sup> FreeDOS
<b>Processor<sup>1</sup></b>	3rd Generation Intel® Core™ i5 & i7, 2nd Generation Intel® Core™ i3, Intel® Pentium®, Intel® Celeron®
<b>Chipset</b>	Intel® H61 Express
<b>Memory<sup>3</sup></b>	1600 MHz DDR3 SDRAM; (2) DIMM slots enabling up to 16 GB
<b>Internal Storage<sup>4</sup></b>	Up to 1 TB hard disk drive; up to 128 GB solid state drive; 256 GB self-encrypting solid state drive
<b>Removable storage<sup>2</sup></b>	HP DVD-ROM drive, SuperMulti DVD Writer Drive, <sup>9</sup> HP Blu-ray Writer Drive, <sup>10</sup> HP 22-in-1 Media Card Reader
<b>Drive bays</b>	External: (1) 5.25", (1) 3.5" Internal: (1) 3.5"
<b>Expansion slots</b>	Low profile (2) PCI, (1) PCIe x1, (1) PCIe x16
<b>Graphics</b>	Integrated Intel® HD Graphics: Basic, 2000, 2500, 4000 (depends on processor). AMD and NVIDIA discrete graphics solutions also available.
<b>Audio</b>	HD Audio with Realtek ALC221 codec, microphone and headphone front ports, audio line-out and line-in rear ports, internal speaker
<b>Communications</b>	Integrated Broadcom BCM 57788 GbE LAN with Lightning protection
<b>Ports and connectors</b>	Front: (4) USB 2.0, microphone, headphone Rear: (4) USB 2.0, (1) audio in, (1) audio out, (1) VGA, (1) DVI-D, (1) RJ-45, (1) Serial, (2) PS/2, (1) optional Serial via adapter, (1) optional Parallel via adapter
<b>Input Devices</b>	USB standard keyboard, PS/2 standard keyboard, USB CCID SmartCard keyboard, USB PS/2 Washable keyboard, Wireless Keyboard and Mouse, USB Optical mouse, PS/2 Optical mouse, USB Laser mouse, USB PS/2 Washable Scroll mouse
<b>Power</b>	240W Power Supply, Active PFC; 85 percent efficient power supply available as an option
<b>Security</b>	SATA port disablement (via BIOS), Drive Lock, Serial/Parallel/USB enable and disable (via BIOS), Removable media write/boot control, Power-On Password and Setup Password (via BIOS), HP Chassis Security Kit, support for chassis padlocks and cable lock devices
<b>Software</b>	Microsoft® Office Starter: reduced-functionality Word and Excel only, with advertising, no PowerPoint or Outlook. Buy Office 2010 to use the full-featured software. <sup>12</sup> Microsoft® Security Essentials, WinZip Basic, Adobe® Flash Player, PDF Complete Corporate Edition
<b>Dimensions (W x D x H)</b>	13.3 x 14.9 x 3.95 in 33.8 x 37.85 x 10 cm
<b>Warranty and services<sup>8</sup></b>	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 <sup>9</sup> available, see <a href="http://hp.com/go/lookuptool">hp.com/go/lookuptool</a> .

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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 [intel.com/info/em64t](http://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. Maximum memory capacities assume 64-bit operating systems.
2. Options and accessories sold separately. Availability varies by country.
3. 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.
4. For hard drives, GB = 1 billion bytes; 1 TB = 1 trillion bytes. Actual formatted capacity is less. Up to 8GB (for XP and XP Pro), up to 10GB (for Vista), and up to 16 GB (for Windows 7) of disk space is reserved for the system recovery software.
5. Internet access required.
6. EPEAT® Gold where HP registers commercial desktop products. See [epeat.net](http://epeat.net) for registration status in your country.
7. Meeting the industry definition of 'BFR/PVC-free' per the iNEMI Position Statement on "Low Halogen" Electronics. Plastic parts incorporated into the chassis generally contain < 1000 ppm (0.1%) of bromine or chlorine. Printed circuit board and substrate laminates generally contain < 1500 ppm (0.15%) of total bromine and chlorine. Service parts after purchase may not be BFR/PVC-free. Power supply, power cords, keyboard, mouse, and DVI-to-VGA adapter are not BFR/PVC free.
8. 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 [hp.com/go/lookuptool](http://hp.com/go/lookuptool). Additional HP Care Pack Services information by product is available at [hp.com/services/carepack](http://hp.com/services/carepack).
9. Don't copy copyright-protected materials. Actual speeds may vary. Double Layer is a new technology. 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.
10. 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. Don't copy copyright-protected materials.
11. 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 [microsoft.com/windows/windows-7/](http://microsoft.com/windows/windows-7/) for details.
12. 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 [office.com](http://office.com).

Please see the product QuickSpecs document for additional detailed specifications and information. See [hp.com/go/businessdesktopPCs](http://hp.com/go/businessdesktopPCs) for more information about HP Business Desktop PCs.

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