



## HP Compaq 6910p Notebook PC

On-the-move productivity, 14.1" widescreen, Intel Centrino Pro Processor Technology



### HP recommends Windows Vista® Business

#### Professionally elite

The HP Compaq 6910p sets a new standard for on-the-move productivity with industry-leading battery life and a starting weight of only 4.7 lbs (2.1 kg). With enhanced performance features, comprehensive security solutions and compatibility with a range of HP Universal Accessories, it's the absolute business professional.

#### Empower your business

Strengthen security measures and help reduce your TCO with Intel® Centrino® Pro<sup>12</sup> processor technology's built-in remote manageability, proactive security, and energy-efficient performance. Experience new levels of system responsiveness when running multiple applications and smarter battery performance designed to help extend mobility with Intel® Core™ 2 Duo Processor.<sup>2</sup> A 14.1" diagonal widescreen display and choice of Intel or high performance ATI graphics gives you superior visual performance. An ultra-slim MultiBay II drive allows you to swap optical drives with secondary hard drives for increased storage or switch the drive with a weight saver for optimal travel weight.

#### Enjoy wireless in more places

Whether you're across the street or across the country, HP Broadband Wireless,<sup>4</sup> WLAN<sup>6</sup> and Bluetooth® technologies allow you to stay connected in more places. You also have the flexibility to add HP Broadband Wireless after your initial purchase or at a later date.

#### HP Professional Innovations help you focus on your business

Built to protect. An array of multi-layered, customizable security solutions help defend your network, your applications, and your data. The new Drive Encryption for HP ProtectTools encodes all information on the hard drive volume so it becomes unreadable to an unauthorized person. Built to simplify. Boost your productivity while maximizing simplicity with features such as HP QuickLook.<sup>13</sup> Quickly browse your email, calendars, and contact information with a touch of a button whether your PC is turned on or not. Built to last. Reliable features such as HP DuraKeys, HP DuraFinish, magnesium alloy, and HP 3D DriveGuard, so your notebook goes the distance.

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Operating system	Preinstalled: Genuine Windows Vista Business <sup>1, 14</sup> Genuine Windows Vista Home Basic <sup>1</sup> Genuine Windows XP Professional FreeDOS	Supported: Genuine Windows Vista Enterprise Genuine Windows 2000 Certified: SuSe Linux Enterprise Desktop 10
Processor <sup>2</sup>	Intel® Core™2 Duo (up to 2.6-GHz, 4-MB L2 cache), Intel® Core™2 Duo (up to 2.0-GHz, 2-MB L2 cache)	
Chipset	Mobile Intel PM965 (discrete graphics) Mobile Intel GM965 (UMA graphics)	
Memory	DDR2 SDRAM, 667-MHz, two slots supporting dual channel memory, 512/1024/2048-MB SODIMMs, up to 4096-MB total.	
Primary Storage Device <sup>7</sup>	80/120/160-GB 5400 rpm SATA, 80/120/160-GB 7200 rpm SATA, HP 3D DriveGuard; 64-GB Solid State Drive (Nov 2007)	
MultiBay II device <sup>3</sup>	Ultra-slim 9.5-mm drives: MultiBay II DVD+/-RW SuperMulti DL Drive, MultiBay II DVD/CD-RW Combo Drive, MultiBay II DVD-ROM Drive	
Display	14.1-inch diagonal WXGA (1280 x 800), 14.1-inch diagonal WXGA+ (1440 x 900)	
Graphics <sup>5</sup>	Discrete: ATI Mobility Radeon™ X2300, with 64 or 128 MB of video memory (256 MB HyperMemory*) UMA: Mobile Intel GMA X3100, up to 384 MB of shared system memory *Indicates dedicated video memory and shared system memory. Either 64MB or 128MB dedicated video memory, depending on model.	
Audio	High Definition Audio, stereo speakers, stereo headphone/line out, stereo microphone in, integrated microphone	
Wireless support <sup>4, 5, 6</sup>	Optional HP ev2200 1xEV-DO Broadband Wireless Module (requires Verizon Wireless Service), optional HP hs2300 HSDPA Broadband Wireless Module (requires mobile network operator service); Intel 802.11a/b/g/draft-n, a/b/g, Broadcom 802.11a/b/g, Bluetooth™ 2.0, HP Wireless Assistant	
Communications	Intel Gigabit Network Connection <sup>9</sup> (10/100/1000 NIC), 56K v.92 modem	
Expansion slots	1 Type I/II PC Card slot supports 32-bit CardBus and 16-bit cards, Secure Digital slot	
Ports and connectors	3 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, 1394a, power connector, RJ-11/modem, RJ-45/ethernet, S-video TV out, docking connector, secondary battery connector	
Input device	Full-sized keyboard, enhanced dual pointing devices (touchpad and pointstick) with scroll zone	
Manageability	Intel® Centrino® Pro processor technology capable, <sup>12</sup> HP Backup and Recovery Manager, HP Client Manager Software, HP OpenView Radia Management Agent, HP Client Management Interface	
Security	HP ProtectTools, TPM Embedded Security Chip 1.2, HP Fingerprint Sensor, Symantec Norton Internet Security, integrated Smart Card Reader, <sup>12</sup> Kensington lock, HP Privacy Filter (optional)	
Dimensions (h x w x d)	1.1 in (at front) x 13.0 in x 9.4 in / 29.1 mm (at front) x 330.0 mm x 239.5 mm	
Weight	starting at weight: 4.7 lbs / 2.0 kg (weight will vary by configuration)	
Power	6-cell (55 WHr) Lithium-Ion battery, optional HP (52 WHr) Extended Life Battery, <sup>11</sup> optional HP (95 WHr) Ultra-Capacity Battery, <sup>11</sup> 90W HP Smart AC Adapter, HP Fast Charge <sup>10</sup>	
Expansion solutions <sup>11</sup>	HP 3-in-1 NAS Docking Station, HP Advanced Docking Station, HP Docking Station, External MultiBay II, HP Monitor Stand, HP Adjustable Notebook Stand	
Warranty	Limited 3-year warranty, 1-year limited warranty on primary battery	

1. Certain Windows Vista product features require advanced or additional hardware. See <http://www.microsoft.com/windowsvista/getready/hardwarereqs.mspx> and <http://www.microsoft.com/windowsvista/getready/capable.mspx> for details. 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). 2. Dual Core is a new technology 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. See [www.intel.com/info/em64t](http://www.intel.com/info/em64t) for more information. 3. Do not copy copyright protected materials. Intended for creation and storage of your original material and other lawful uses. Double layer discs can store more data than single layer discs. Double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided - Version 1.0 media. 4. Wireless use requires separately purchased service contract. Check with service provider for availability and coverage in your area. Available in select countries only. 5. The specifications for the 802.11n WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11n WLAN devices. 6. Wireless access point required and is not included. Availability of public wireless access points limited. Wireless Internet use requires separately purchased Internet service contract. 7. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8GB (for XP) and 10GB (for Vista) of system disk is reserved for the system recovery software. 8. Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by programs. 9. The term "10/100/1000" or "Gigabit" Ethernet indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/sec. For high speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required. 10. HP Fast Charge recharges your primary battery up to 90% within 90 minutes when the system is off. HP Fast Charge does not apply to 9 cell primary and 12 cell Ultra Capacity batteries. 11. Sold separately or purchased as an optional feature. 12. Select models only. Some functionality of Intel Centrino Pro, 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 Centrino Pro technology is dependant on 3rd party software providers. Compatibility of this generation of Centrino Pro technology-based hardware with future "virtual appliances" and Microsoft Windows Vista operating system is to be determined. 13. Windows Vista models only. 14. At initial boot, either 32 or 64 bit can be selected. This is a one time selection and the other version will be deleted.

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August 2007

