



# HP Pavilion p6240f PC

## Highlights:

- Intel® Core™ 2 Quad Processor Q8300<sup>(2)</sup>
- Genuine Windows® 7 Home Premium 64-bit<sup>(1)</sup>
- Get powerful 64-bit performance with 8GB DDR3 system memory<sup>(3)</sup>
- 750GB hard drive<sup>(4)</sup> stores up to 161,000 songs or 129,000 photos.<sup>(5)</sup>
- SuperMulti DVD burner with LightScribe technology<sup>(6)</sup>
- Intel® GMA X4500 integrated graphics<sup>(16)</sup>
- Wireless LAN 802.11a/b/g/n<sup>(19)</sup>
- Front-panel 15-in-1 memory card reader
- 24 x 7 toll-free phone support and one-year HP limited warranty provide priceless peace of mind.

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



THE COMPUTER IS PERSONAL AGAIN.



Windows 7



### The perfect PC for photos, videos, and music

Whether you're surfing the Web, editing photos, mixing your soundtracks or creating your own home videos, HP Pavilion desktop PC's offer a variety of ways to make your computing experience richer and more rewarding.<sup>(10)</sup> As you would expect from the leader in consumer PC's, every HP Pavilion PC includes many intuitive features that make capturing and sharing your digital experiences easier than ever.

- Power button and card reader on top
- Marquee signature design with lighting and chrome
- Sliding door concealing ports for a clean look
- The front-panel 15-in-1 memory card reader makes it easy to transfer photos, music, and other files to and from your digital camera and other peripheral devices.
- The SuperMulti DVD burner with LightScribe technology lets you create custom, silkscreen-quality labels and artwork directly onto LightScribe-enabled CD and DVD discs.<sup>(6)</sup>
- The Pavilion PC also features a built-in wireless antenna for Wireless LAN 802.11a/b/g/n networking.<sup>(19)</sup>

### HP Exclusive MediaSmart Software Suite 3.0

- One stop for all your multimedia and entertainment
- Discover and enjoy your digital world
- Share and browse your personal memories via Snapfish by HP.<sup>(10)</sup>
- Burn your music<sup>(13)</sup>, slideshows & playlists to DVDs for sharing or saving.
- Add your favorite music as background to your photo slideshows.

### The world's favorite PC

HP computers are designed to perform and built to last; that's why we're the world leader in consumer PCs. HP has sold more than 60 million consumer PCs since 1998 - more than any competitor - and won more PC Magazine Editors' Choice Awards than any other company.<sup>(26)</sup>

### Your PC, your way, with HP & Windows® 7<sup>(1)</sup>

Windows® 7 makes everyday tasks simple—and makes new things possible.

- HP Advisor PC Discovery gives you access to software and services you need to get the most out of your Windows® 7 HP PC.
- HP Support Assistant provides a rich set of troubleshooting tools to solve Windows® 7 HP PC problems faster
- HP Advisor Dock lets you customize your Windows® 7 desktop so you can find what you want faster

### Latest processor technology

The Intel®Core™2 Quad processor<sup>(2)</sup> is the latest in cutting edge processor technology for the desktop PC. Based on the new Intel®Core™ microarchitecture, the Intel Core 2 Quad processor delivers four complete execution cores within a single processor, delivering unprecedented performance and responsiveness in multi-threaded and multi-tasking business and home use environments.

### Service and support

HP stands behind our products and protects your investment with award-winning service and support available around the clock by phone, e-mail, and online.<sup>(10)</sup>

- HP Total Care offers expert assistance 24 x 7:
  - Toll-free telephone support at 1.800.HP.INVENT (1.800.474.6836) in English and Spanish in the United States or English and French in Canada.
  - Real-time online chat.
  - E-mail, usually answered within one hour.
- A desktop icon offers one-click access to online technical support, troubleshooting and downloads.



**SPECIFICATIONS**

<b>OPERATING SYSTEM</b>	• Genuine Windows® 7 Home Premium 64-bit - makes everyday tasks simple—and makes new things possible. <sup>(1)</sup>
<b>PROCESSOR</b>	• Intel® Core™2 Quad Processor Q8300 <sup>(2)</sup>
<b>PROCESSOR SPEED</b>	• 2.5GHz*
<b>CHIPSET</b>	• Intel® G43 Express Chipset
<b>CACHE (L2)</b>	• 4MB L2 Cache
<b>BUS SPEED</b>	• 1333MHz Front Side Bus
<b>MEMORY</b>	• 8GB PC3-8500 DDR3 SDRAM memory <sup>(3)</sup> (4x2048 for ultimate performance)
<b>HARD DRIVE</b>	• 750GB 7200RPM Serial ATA hard drive <sup>(4)(5)</sup>
<b>OPTICAL DRIVE(S)</b>	• SuperMulti DVD Burner with LightScribe Technology <sup>(6)</sup> Write: 16x max DVD±R, 12x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 12x max DVD-RAM, 40x max CD-R, 32x max CD-RW. Read: 16x max DVD-ROM, 40x CD-ROM <sup>(6)</sup>
<b>VIDEO GRAPHICS</b>	• Intel® Graphics Media Accelerator X4500 with 32MB integrated shared graphics memory. Up to 1695MB Total Available Graphics Memory as allocated by Windows® 7 <sup>(16)</sup>
<b>NETWORK INTERFACE</b>	• 10/100/1000Base-T network interface
<b>WIRELESS CONNECTIVITY</b>	• Wireless LAN 802.11a/b/g/n <sup>(19)</sup>
<b>SOUND</b>	• High Definition Audio, 8 speaker configurable
<b>MEMORY SLOTS</b>	• 4 DIMM (240-pin, DDR3) (occupied)
<b>EXPANSION SLOTS</b>	• 3 PCI Express x1 (two available) <sup>(24)</sup> • 1 PCI Express x16 (one available) <sup>(24)</sup>
<b>EXPANSION BAYS</b>	• 2 external 5.25" (one available) • 1 external 3.5" (one available) • 2 internal 3.5" (one available)
<b>EXTERNAL PORTS</b>	• 15-in-1 memory card reader: supports SmartMedia, xD, MultiMedia Card, Secure Digital (SD), Mini Secure Digital, Compact Flash I, Compact Flash II, IBM Microdrive, Memory Stick, Memory Stick Pro, Memory Stick Duo, Memory Stick Pro Duo, RSMMC, MMC Mobile, MMC+ • Headphone; Microphone (Front) • 2 USB 2.0 ports (Front) • 4 USB 1.1 ports (Back) • VGA-out and DVI-D (Back) • Microphone/Line-in/Line-out; Rear speaker-out; Side speaker out; Center (subwoofer) (Back) • LAN (Back) • Digital Audio Out (Back)
<b>MOUSE AND KEYBOARD</b>	• HP USB keyboard • HP USB optical mouse
<b>DIMENSIONS</b>	• <b>Unpackaged:</b> 16.85"(L) x 6.97"(W) x 15.32"(H/D) approx. • <b>Packaged:</b> 23.03"(L) x 19.61"(W) x 9.65"(H/D) approx.
<b>WEIGHT</b>	• <b>Unpackaged:</b> 9.75 lbs approx. • <b>Packaged:</b> 11.25 lbs approx.

<b>WARRANTY AND SUPPORT</b>	<ul style="list-style-type: none"> <li>• <b>Warranty Options:</b> <ul style="list-style-type: none"> <li>-1 year limited hardware warranty and 1 year software support, offering 24x7 technical assistance available online<sup>(10)</sup> or toll-free by phone</li> <li>-Service Delivery: Customer Replaceable Parts; Return to hp for repair; Authorized Service Provider.</li> </ul> </li> <li>• <b>Support Options:</b> <ul style="list-style-type: none"> <li>-Desktop icon provides one click access to built-in desktop Help and Support Center.</li> <li>-Easy, online access to questions, answers and troubleshooting information via <a href="http://www.hp.com/support">www.hp.com/support</a></li> <li>- Direct, knowledgeable assistance available 24/7 toll-free by phone.</li> </ul> </li> <li>• <b>Extended Service Plans:</b> <ul style="list-style-type: none"> <li>-You can choose from a variety of Extended Service Plans from HP to meet your individual needs by calling 1-866-234-1377 or by going to <a href="http://www.hp.com/go/totalcare">www.hp.com/go/totalcare</a></li> </ul> </li> </ul>
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<b>SOFTWARE</b>	
<b>PHOTO AND VIDEO</b>	• HP MediaSmart Software Suite: Your one-stop multimedia & entertainment center to create photo slideshows, share personal videos, listen to your favorite music playlists & watch DVD movies.
<b>ENTERTAINMENT</b>	• Cyberlink DVD Suite Deluxe: Automatically fix and edit videos and create CDs and DVDs. Edit, burn and archive data to discs. <sup>(13)</sup>
<b>PRODUCTIVITY</b>	<ul style="list-style-type: none"> <li>• Microsoft® Works 9: Includes a word processor, spreadsheet, database and calendar</li> <li>• Microsoft® Office Home and Student Edition 2007 Trial: 60-day trial version<sup>(14)</sup></li> <li>• HP Total Care Advisor 3.2: HP Advisor makes your PC easier to use -view your status at a glance, access support, discover more ways to use your PC, and navigate easily to your favorite software and services.</li> </ul>
<b>PC SECURITY</b>	• Includes Norton Internet Security 2009. Protects your PC and your identity when you email, bank and shop online. 60 days of protection updates included. <sup>(11)</sup>
<b>ONLINE SERVICES</b>	<ul style="list-style-type: none"> <li>• <b>Easy sign-up to major dial-up and broadband Internet Service Providers:</b><sup>(15)</sup> <ul style="list-style-type: none"> <li>-MSN dial-up (offer included)</li> <li>-NetZero Dial-Up (offer included)</li> <li>-NetZero Accelerated Dial-Up (offer included)</li> <li>-Juno Turbo Dial-Up (offer included)</li> <li>-High Speed Internet Services Comparison Shopping</li> </ul> </li> </ul>

<b>ADDITIONAL INFORMATION</b>	
<b>PRODUCT NUMBER</b>	• NY550AA#ABA
<b>AD EMBARGO DATE</b>	• 10/18/2009
<b>SALES AND FULFILLMENT EMBARGO</b>	• 10/22/2009
<b>UPC CODE</b>	• 884962290682
<b>COUNTRY OF ORIGIN</b>	• China • Mexico
<b>TARIFF NUMBER</b>	• 8471500085
<b>PALLET INFORMATION</b>	<ul style="list-style-type: none"> <li>• <b>Dimensions:</b> 47.24"(L) x 39.37"(W) x 82.26"(H/D) approx.</li> <li>• <b>Total weight:</b> 374.00 lbs. approx</li> <li>• <b>Layers:</b> 8</li> <li>• <b>Products per layer:</b> 4</li> <li>• <b>Total products per pallet:</b> 32</li> </ul>

**VISIT WWW.HP.COM FOR MORE DETAILS!**

<sup>(1)</sup>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.  
<sup>(2)</sup> Processor speed 2.50GHz, 4MB L2 cache, z1333MHz Front Side Bus. Intel's numbering is not a measurement of higher performance. <sup>(3)</sup> Up to 256MB of main system memory may be allocated to support video graphics. <sup>(4)</sup> For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 14GB of storage space is reserved for the system recovery software. <sup>(5)</sup> Capacity based on average compressed .jpg size of 5MB/image. Add when mentioning # of songs stored: Capacity based on 4 minutes per song and 128-Kbps AAC encoding. <sup>(6)</sup> Actual speeds may vary. Does not permit copying of commercially available DVD movies or other copyright-protected materials. Intended only for creation and storage of original material and other lawful uses. Double Layer is a new technology. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. 16x max DVD-ROM drive data transfer rates up to 6,000 KB/s (CD read) and 21,632 KB/s (DVD read). <sup>(10)</sup> Internet access required and sold separately. <sup>(11)</sup> Internet access required. First 60 days included; subscription required for live updates afterwards. <sup>(13)</sup> Intended for your original content and other lawful uses. Do not copy copyright-protected materials. <sup>(14)</sup> The Microsoft® Office Home and Student Edition 2007 is a trial version; functionality is reduced after 60 days. The full version is sold separately. <sup>(15)</sup> Internet access requires payment of additional fees or subscription for use. Offer does not include local telephone company charges, if any, or applicable taxes. Any long distance charges incurred will be the responsibility of the customer. Please make sure your access number is local. A valid credit card is required to initiate the service. This offer valid in the U.S.A. only. Additional terms and conditions may apply, see AOL offer for details. <sup>(16)</sup> Part of the total system memory (RAM) is used for graphics/video performance. System memory dedicated to graphics/video performance is not available for other use by other programs. Internet access required and sold separately. Instant messaging software required. <sup>(19)</sup> Wireless access point and Internet service sold separately. The specifications for the 802.11n WLAN are draft specifications and are not final. This may affect the ability of the PC to communicate with other 802.11n WLAN devices. <sup>(20)</sup> Based on highest volume of PCs sold. Source: IDC WW PC Tracker, December 2008.  
 Monitor and speakers sold separately. Actual product may vary from image shown on datasheet. ©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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 09/09\_r1 kh  
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