

## Highlights:

- AMD Quad-Core A6-3620 Accelerated Processor<sup>(2a)</sup>
- Genuine Windows® 7 Home Premium 64-bit(1)
- Get powerful 64-bit performance with 6GB DDR3 system memory<sup>(3)</sup>
- 1TB (Terabyte) hard drive<sup>(4)</sup> stores up to 221,000 songs or 177,000 photos<sup>(5a)(5c)</sup>
- SuperMulti DVD burner<sup>(6c)</sup>
- AMD Radeon™ HD 6530D Graphics<sup>(16)</sup>
- 6-in-1 memory card reader
- 24 x 7 toll-free phone support, one-year HP limited warranty, lifetime use of HP Support Assistant provide priceless peace of mind



# HP recommends Windows® 7.

#### Streamlined performance for your everyday tasks

With a clear-cut look to match its clear-cut ways, the new HP Pavilion p6 presents all-around simplicity and great power to match your budget.

- Get down to basics with just the right technology for tackling your every day needs like word processing and number crunching.
- The clutter-free design of the Pavilion p6 series features clean lines and rounded corners for an attractive minimalist look.

#### Good for everything

The HP Pavilion p6 boasts the latest technology to help you create, share and stay in touch and up-to-date.

- The Pavilion p6 is your go-to PC for your daily fun—e-mail, photo sharing, social networking, online shopping, and more.
- · The power to edit your personal photos and home video.
- Front-facing USB ports and audio connections make it simple and convenient to attach your portable devices.

# The power of HP Multi Display Solutions

Improve your productivity with an HP Pavilion desktop with built-in HP Multi-Display Capable technology that supports two monitors at once so you can mega-task: e-mail, research, chat, browse the Web, edit photos, watch videos—all at the same time with more room than ever before. Play your games the way they were intended—without cramming controls and information on top of the action. With support for two monitors, the HP Pavilion desktop series lets you take advantage of powerful graphics capabilities.

### More to love

It's the little things that make the difference. That's why the HP Pavilion p6 has room saved for future expandability, and included features exclusive to HP.

 The Pavilion p6 can be configured to support high-speed memory and super-fast processors for a customized level of performance.

## Latest processor technology

VISION Technology from AMD accelerates everyday applications so that you can live life in real time. Rich graphics and powerful processing technology help provide a revolutionary visual experience so you can enjoy:

- Responsive, reliable performance and efficient multitasking
- Smooth and vivid HD video playback
- Quicker web browsing and media playback<sup>(13)</sup>

#### **HP Premier Experience**

The HP Premier Experience focuses on the things that matter most: a simplified Start Menu, less interruptions, and exclusive and convenient innovations like HP Magic Canvas<sup>(15)</sup> and HP LinkUp. It's cleaner, faster, intuitive, and only on HP.

<u>HP Magic Canvas</u> – Transform your desktop into a fun and interactive interface where you can open, organize, and play with an unlimited amount of HP and Windows files and applications—all on your own personalized background.

- The more you open, the bigger your Magic Canvas grows—so you can conveniently spread out an endless amount of files, photos, and applications with unlimited desktop space.
- Customizable Carousel: Keep all of your favorite items and applications together in an easy-to-access, revolving Carousel.
- Multitask master: Get the best of both HP and Windows by accessing your Windows<sup>\*</sup> start menu, task bar, and desktop icons without leaving Magic Canvas.
- Scrolling navigation: Simply scroll, using your mouse, to browse all of your open content on the Magic Canvas and Carousel in a fun sequence of windows that shift side to side.

<u>HP LinkUp software</u> lets you access the content and programs on your notebook<sup>(37)</sup> from your HP desktop PC<sup>(38)</sup> —without file mix-ups or complex synchronization.

- All of your files and applications stay up to date on your notebook<sup>(37)</sup>, while you access them from your desktop<sup>(38)</sup>.
- No cables or docking stations required—once you install the free client software on your notebook PC<sup>(37)</sup>, it links up with your HP desktop<sup>(38)</sup> through your wireless home network.

## Fine-tuned Windows 7 experience.

- Simplified Start Menu to find and launch applications faster with improved organization in Windows 7.
- Turbocharge your Windows 7 experience with quicker boot-up, shutdown, sleep, and resume times.
- Reduced notifications and pop-ups so that you can concentrate on the tasks at hand.

#### Relax with 24x7 Support

HP Total Care provides award-winning service and support for your computer. Learn about services and support options that supplement or extend your standard coverage.

During your limited warranty period you get:

- 24x7 technical assistance via on-line chat, e-mail, or phone
- Parts and labor coverage, including customer-replaceable parts, return of equipment to HP, and authorized service provider options
- 24x7 toll-free technical and limited software support in English or Spanish at 1.800.474.6836

In addition, and at no charge, you get 24x7 access to the HP Support Forum in English, French, or Spanish and lifetime use of HP Support Assistant to help you keep your PC up to date and get assistance when you need it.















# HP recommends Windows 7.

OPERATING SYSTEM	Genuine Windows® 7 Home Premium 64-bit(1)
PROCESSOR	AMD Quad-Core A6-3620 Accelerated Processor <sup>(2a)</sup>
PROCESSOR SPEED	• 2.20GHz
CHIPSET	AMD A55 FCH Chipset
CACHE	4MB L2 Cache
BUS SPEED	• 4.0 GT/s HT3 System Bus
MEMORY	6GB PC3-12800 DDR3-1600 SDRAM memory <sup>(3)</sup> 1x4GB and 1x2GB (expandable to 8GB)
HARD DRIVE	1TB (Terabyte) Serial ATA hard drive(4)
OPTICAL DRIVE(S)	SuperMulti DVD Burner <sup>(6c)</sup> Write: 16x max DVD±R, 8x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 5x max DVD-RAM, 40x max CD-R, 24x max CD-RW Read: 16x max DVD-ROM, 40x max CD-ROM Data transfer rates up to 6,000 KB/s (CD read/write) and 21,600 KB/s (DVD read/write)
VIDEO GRAPHICS	<ul> <li>AMD Radeon™ HD 6530D Graphics<sup>(16)</sup></li> <li>Up to 3064MB Total Available Graphics Memory as allocated by Windows*7</li> </ul>
NETWORK INTERFACE	10/100/1000Base-T network interface
SOUND	Integrated audio, 6 speaker configurable with up to 5.1 surround sound capabilities
MEMORY SLOTS	• 2 DIMM (240-pin, DDR3) (occupied)
EXPANSION SLOTS	3 PCI Express x1 (three available)     1 PCI Express x16 (available)     1 MiniCard (available)
EXPANSION BAYS	<ul><li>1 external 5.25" (occupied)</li><li>1 internal 3.5" (occupied)</li></ul>
EXTERNAL PORTS	<ul> <li>Front panel 6-in-1 memory card reader: Supports Secure Digital (SD, SDHC), MultiMedia Card (MMC), MultiMedia Card Plus (MMC Plus), Memory Stick (MS), Memory Stick Pro (MS-Pro), xD</li> <li>Headphone and Microphone (Front)</li> <li>4 USB 2.0 ports (Back)</li> <li>2 USB 2.0 ports (Front)</li> <li>Microphone-in/Line-in/Line-out (Back)</li> <li>10/100/1000Mbps (Gigabit) Ethernet Support (Back)</li> </ul>
MULTI-DISPLAY CAPABLE	VGA-out and DVI-D out (Back)
MOUSE AND KEYBOARD	HP USB keyboard and optical mouse
DIMENSIONS	<ul> <li>Unpackaged: 14.80"(L) x 6.50"(W) x 15.31"(H/D) approx.</li> <li>Packaged: 19.53"(L) x 9.45"(W) x 20.39"(H/D) approx.</li> </ul>
WEIGHT	Unpackaged: 15.83 lbs. approx. Packaged: 23.00 lbs. approx.

SOFTWARE	
MULTIMEDIA & ENTERTAINMENT	HP Exclusive! 10 free game rental sessions of Plants vs. Zombies, 2010 Game of the Year. Your HP computer also comes preloaded with a FREE game – Farm Frenzy. (\$19.99 value)
PRODUCTIVITY & LIFESTYLE	HP LinkUp - lets you access, edit, and save content on your notebook PC <sup>(37)</sup> while using your desktop PC <sup>(38)</sup> HP Premier Experience - Focus on the things that matter most: a simplified Start Menu, less interruptions, and exclusive innovations like HP Magic Canvas <sup>(15)</sup> and HP LinkUp. HP MyRoom – Easily video chat, IM, and share your desktop with friends and family <sup>(10)</sup> Windows Live™ Essentials - Create, connect and share with the Cloud Microsoft® Office Starter - reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®.
SECURITY & PROTECTION	Norton Internet Security 2012: Free 60-day subscription helps keep your PC, identity and personal information safe online <sup>(11a)</sup>
SUPPORT	HP Support Assistant: Helps you maintain the performance of your PC and resolve problems with automated updates and tune-ups, built-in diagnostics, and guided assistance. HP Setup Manager: Learn about your new PC and explore key activities that can help you transition smoothly and easily from your old PC.
WARRANTY AND SUPPORT	Warranty:     1 year limited hardware warranty and 1 year software support     24x7 technical assistance available online <sup>(10)</sup> or toll-free by phone     Lifetime use of HP Support Assistant     Service:     Information on Authorized support providers, replacement parts, and other service related information.     Support:     Click the HP Support Assistant icon in your taskbar or desktop for easy access to automated maintenance, built-in diagnostic tools, and a choice of assistance options.     Visit our Consumer Support Forum, available 24x7 in English, French or Spanish.     Contact technical support (available 24x7; toll-free phone, chat, or email).

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<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>&</sup>lt;sup>102</sup> AMD's numbering is not a measurement of clock speed. <sup>102</sup> Up to 256MB of main system memory may be allocated to support video graphics. <sup>103</sup> For hard drives, 68 = 1 billion bytes. Actual formatted capacity is less. Up to 14GB of storage space is reserved for the system recovery software. <sup>103</sup> Capacity based on average compressed, jpg size of 5MB/image. <sup>103</sup> Capacity based on 4 minutes per song and 128-Kbps AAC encoding <sup>103</sup> Actual speeds may vary. Don't copy copyright-protected materials. 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 GB Double Sided – Version 1.0 media. <sup>103</sup> Internet access required and sold separately. <sup>113</sup> Internet access required. First 60 days included; subscription required for live updates afterwards. <sup>103</sup> In tests conducted by AMD Performance Labs, the AMD Fusion Processor E-350 showed up to 3 times faster performance (with hardware acceleration on) with Microsoft Internet Explorer 9 (29 FPS vs 7) and Firefox 4 using DirectX9 and DirectXD as compared to hardware acceleration off. <sup>103</sup> Compatible with a single attached widescreen display in landscape orientation <sup>104</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. <sup>107</sup> Compatible with any notebook or desktop PC running Windows XP, Vista, or Windows 7 <sup>108</sup> Internet connection and home network required <sup>103</sup> Based on Passmark Report www.norton.com/passmark2012 and AV-Test Institute Report www.norton.com/avtest2012