#### **Highlights:**

- AMD Athlon™ II X4 620 Quad-Core Processor<sup>(2)</sup>
- Genuine Windows® 7 Home Premium 64-bit(1)
- Get powerful 64-bit performance with 6GB system memory<sup>(3)</sup>
- 640GB hard drive<sup>(4)</sup> stores up to 137,000 songs or 110,000 photos.<sup>(5)</sup>
- SuperMulti DVD burner with LightScribe technology<sup>(6)</sup>
- NVIDIA GeForce 9100 integrated graphics (16)
- 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>

#### 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. (26)

#### Your PC, your way, with HP & Windows® 7(1)

Windows<sup>®</sup> 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<sup>®</sup> 7 HP PC problems faster
- HP Advisor Dock lets you customize your Windows<sup>®</sup>
   7 desktop so you can find what you want faster

#### Latest processor technology

Step up from dual-core with the AMD Quad Core Processor<sup>(2)</sup> that is the perfect match for Windows<sup>®</sup> 7 and delivers phenomenal performance for media and multitasking.

#### 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>

- - (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.



## Windows<sup>®</sup>. Life without Walls<sup>TM</sup>. HP recommends Windows 7.

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OPERATING SYSTEM	<ul> <li>Genuine Windows<sup>®</sup> 7 Home Premium 64-bit - makes everyday tasks simple—and makes new things possible.<sup>(1)</sup></li> </ul>
PROCESSOR	<ul> <li>AMD Athlon™ II X4 620 Quad-Core Processor<sup>(2)</sup></li> </ul>
PROCESSOR SPEED	• 2.60GHz <sup>(2)</sup>
CHIPSET	NVIDIA MCP78V Chipset
CACHE (L2)	• 2MB L2 Cache
BUS SPEED	• 4000MHz System Bus
MEMORY	6GB PC2-6400 DDR2 SDRAM memory (3x2048MB for ultimate performance)(expandable to 16GB) <sup>(3)</sup>
HARD DRIVE	640GB 7200RPM Serial ATA hard drive <sup>(4)(5)</sup>
OPTICAL DRIVE(S)	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>
VIDEO GRAPHICS	<ul> <li>NVIDIA GeForce 9100 Graphics with 256MB integrated shared graphics memory. Up to 2943MB Total Available Graphics Memory as allocated by Windows<sup>®</sup> 7<sup>(16)</sup></li> </ul>
NETWORK INTERFACE	10/100Base-T network interface
SOUND	High Definition Audio, 8 speaker configurable
FAX/MODEM	• 56k modem <sup>(7)</sup>
MEMORY SLOTS	• 4 DIMM (240-pin, DDR2) (one available)
EXPANSION SLOTS	3 PCI Express x1 (two available) (24)     1 PCI Express x16 (available) (24)
EXPANSION BAYS	<ul> <li>2 external 5.25" (one available)</li> <li>1 external 3.5" (one available)</li> <li>2 internal 3.5" (one available)</li> </ul>
EXTERNAL PORTS	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 Audio left/right-in; S-video-in; Composite video-in (Front) 4 USB 2.0 ports (Back) VGA-out and DVI-D (Back) Microphone/Line-in/Line-out; Rear speaker-out; Side speaker out; Center (subwoofer) (Back) 2 PS/2 (Back) LAN (Back) 1 FireWire® (IEEE 1394) port (Back) Digital Audio Out (Back)
MOUSE AND KEYBOARD	HP USB keyboard     HP USB optical mouse
DIMENSIONS	• Unpackaged: 6.97"(W) x 16.85" (L/D) x 15.32" (H) approx. • Packaged: 19.61" (W) x 23.03" (L/D) x 9.65" (H) approx.
WEIGHT	Unpackaged: 9.75 lbs approx.

VARRANTY AND SUPPORT	Warranty Options: -1 year limited hardware warranty and 1 year software support, offering 24x7 technical assistance available online <sup>(10)</sup> or toll-free by phone -Service Delivery: Customer Replaceable Parts; Return to hp for repair; Authorized Service Provider.  Support Options: -Desktop icon provides one click access to built-in desktop Help and Suppo Center.
	-Easy, online access to questions, answers and troubleshooting information via www.hp.com/support
	- Direct, knowledgeable assistance available 24/7 toll-free by phone.

-You can choose from a variety of Extended Service Plans from HP to meet your individual needs by calling  $1\text{-}866\text{-}234\text{-}1377}$  or by going to

Extended Service Plans:

www.hp.com/go/totalcare

SOFTWARE	
PHOTO AND VIDEO	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
ENTERTAINMENT	Cyberlink DVD Suite Deluxe: Automatically fix and edit videos and create CDs and DVDs. Edit, burn and archive data to discs. <sup>(13)</sup>
PRODUCTIVITY	Microsoft® Works 9: Includes a word processor, spreadsheet, database and calendar     Microsoft® Office Home and Student Edition 2007 Trial: 60-day trial version <sup>[14]</sup> 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.
PC SECURITY	Norton Internet Security 2009: Protect your PC out of the box (60 days of complimentary live updates) <sup>(11)</sup>
ONLINE SERVICES	Easy sign-up to major dial-up and broadband Internet Service Providers:     "MSN dial-up (offer included)     -NetZero Dial-Up (offer included)     -NetZero Accelerated Dial-Up (offer included)     -Juno Turbo Dial-Up (offer included)     -High Speed Internet Services Comparison Shopping

ADDITIONAL INFORMATION		
PRODUCT NUMBER	• NY544AA#ABA	
AD EMBARGO DATE	• 10/18/2009	
SALES AND FULFILLMENT EMBARGO	• 10/22/2009	
UPC CODE	• 884962290538	
COUNTRY OF ORIGIN	China     Mexico	
TARIFF NUMBER	• 8471500085	
PALLET INFORMATION	Dimensions: 47.24"(L) x 39.37"(W) x 82.26"(H/D) approx. Total weight: 374.00 lbs. approx Layers: 8 Products per layer: 4 Total products per pallet: 32	

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

(1) 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 https://www.microsoft.com/windows/vindows-7/ for details.
(2) Processor speed 2.60GHz, 2MB 12 cache, 4000MHz System Bus. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of the AMD 620 processor. Given the wide range of software applications available, performance of a system including a 64-bit operating system will vary. (2) to 256MB of main system memory may be allocated to support video graphics. (4)For hard drives, GB = 1 billion bytes. Actual formattled capacity is less. Up to 14GB of storage space is reserved for the system recovery software. (2) Capacity based on average compressed, jpg size of 5MB/image. Capacity based on 4 minutes per song and 12B-Kbps AAC encoding. (4) Actual speeds may arry. 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). (7) 33.6 Kbps send/up to 56 Kbps download/14.4 Kbps fax. (1) Internet access required and sold separately. (11) Internet access required and sold separately. (11) Internet access required and sold separately. (11) Internet access required and sold separately. (12) Internet access required and sold separately. (13) 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 makes user your access number is local. A wall dread to rail required t

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