



## The PC for your digital photos

- Intel® Pentium® 4 Processor 630
- 1.0GB memory
- Store up to 90,000 photos with 200GB HDD<sup>6,7</sup>
- LightScribe Double Layer 16X DVD±R/RW drive with CD writer capabilities<sup>(d2)</sup>
- DVD-ROM drive
- 9-in-1 media card reader<sup>5</sup>
- Microsoft® Windows® XP Media Center Edition 2005
- 24/7 toll-free phone support and 1 year HP limited Warranty<sup>2</sup>



## The World's Favorite PC<sup>1</sup>

HP has been selling more consumer PCs than any other company since 1998. With more than 50 million HP consumer PCs sold, you will know you are buying a PC built by the world's leader in consumer PCs. So you can trust HP to build a PC that will just work and that's built to last.

## Award winning support

HP is the worldwide leader in consumer PCs because we stand behind our products with award winning service and support that is available by phone, email or on online. HP provides help when you need it and the peace of mind that comes from knowing your investment is protected. Unlike many competitors' PCs, all HP PCs come with standard 1 year limited warranty<sup>2</sup>.

- Every HP Pavilion is backed by HP Total Care Support--dedicated to helping you the way you want to be helped, whether it's on the phone, online or with the built-in tools on your PC desktop. Real-time chat with a support technician is available 24/7, and e-mail response is provided in as fast as an hour<sup>3</sup>.
- Toll-free, 24/7 support is available by calling 1-800-HPINVENT, (1-800-474-6836) qualified agents are available in English and Spanish in the United States, and English and French in Canada.
- HP Pavilion PCs features a desktop icon that provides one click access to HP Instant support, online access to questions, answers and troubleshooting information via [www.hp.com/support](http://www.hp.com/support)<sup>3</sup>.

## The PC for Digital Photography

As you would expect from the leader in consumer PCs and PhotoSmart printers, every HP Pavilion PC gives you the tools to make working with digital photos and video clips fun and convenient. HP Image Zone photo and imaging software makes it easy to organize, edit, print, share and store your digital photos and video clips. Plus, it allows you to safeguard your photos against accidental deletes or unwanted edits by creating automatic digital negatives.

In addition to HP Image Zone, every HP Pavilion PC includes the hardware you need for digital photography<sup>4</sup>. Downloading your photos is fast and easy with the front accessible 9-in-1 memory card reader. Just pop in a memory card in the front of your PC and your photos are automatically transferred to your PC, and all HP Pavilion PCs include enough hard drive space for even the most enthusiastic photographer.

The LightScribe DVD+/-RW drive lets you laser-etch silkscreen quality text and image on to CDs and DVDs. Personalize labels with your own text, photos or designs. You'll get lasting laser-etched silkscreen-quality images. Your software, PC and discs work together for a no-hassle way to burn the labels you want. After you burn content, just flip the disc over, reinsert and burn your label—anything from a simple title to a full-disc work of art.<sup>8</sup>

## Media Center Edition 2005

Manage all your multi-media in one location with Microsoft® Windows® XP Media Center Edition 2005. The Media Center operating system is a simple, convenient way to enjoy your photos, music, videos and movies while delivering the home computing capability you expect from Windows® XP from HP.



<sup>1</sup> Source: IDC Worldwide Quarterly PC Tracker, CY2004, February 2005. <sup>2</sup> 1 year limited hardware warranty and software technical support for 90 days from date of purchase. <sup>3</sup> Internet access required and sold separately. <sup>4</sup> Camera, Paper and other accessories sold separately. <sup>5</sup> Supports Smart Media, xD, MultiMedia Card, Secure Digital (SD), Compact Flash I, Compact Flash II, IBM Micro Drive, Memory Stick and Memory Stick Pro. <sup>6</sup> 1 GB = 1 billion bytes when referring to hard drive capacity; actual formatted capacity is less. <sup>7</sup> Avg. compressed jpg size 2MB/image @4MP. <sup>8</sup> LightScribe creates a grayscale image similar to a black and white photograph. LightScribe media required and sold separately.

## Specifications

### Processor

- Intel® Pentium® 4 Processor 630 with HT Technology<sup>(a)(a1)</sup>

### Processor Speed

- 3.0GHz<sup>(a)(a1)</sup>

### Cache

- 2MB L2 Cache

### Bus Speed

- 800MHz Front Side Bus

### Memory

- 1.0GB PC2-3200 DDR2 SDRAM memory<sup>(b)</sup> (2x512MB for ultimate performance) (expandable to 4GB<sup>(b1)</sup>)

### Hard Drive

- 200GB 7200RPM SATA hard drive<sup>(c)</sup>

### Optical Drive(s)

- LightScribe Double Layer 16X DVD±R/RW drive with CD writer capabilities 16x DVD+R, 8x DVD-R, 4x DVD±RW, 2.4x DVD+R DL, 16x DVD-ROM, 40x CDR, 24x CDRW, 40x CD-ROM<sup>(d2)</sup>
- DVD-ROM drive 16x max. speed

### Video Graphics

- Integrated Intel® GMA 900, up to 128MB of shared video memory<sup>(e)</sup>

### Network Interface

- 10/100BaseT network interface

### Sound

- Intel® High Definition Audio, 8 spkr

### Fax/Modem

- 56k modem<sup>(g)</sup>

### Memory Slots

- 4 DIMMs (two available)

### Expansion Slots

- 3 PCI slots (2 available)

### Expansion Bays

- 2 external 5.25" (occupied)
- 1 external 3.5" (one available)
- 1 internal 3.5" (occupied)

### External Ports

- Front panel 9-in-1 memory card reader – supports Smart Media, xD, MultiMedia Card, Secure Digital (SD), Compact Flash I, Compact Flash II, Micro Drive, Memory Stick and Memory Stick Pro
- 7USB 2.0 port(s) (3 **FRONT**, 4 back)
- 2 FireWire (IEEE 1394) port(s) (1 **FRONT**, 1 back)
  - 1 parallel and 2 PS/2 (back)
- Microphone/headphone/line-in (1 **FRONT**, 1 back)

### Mouse and Keyboard

- HP multimedia keyboard
- HP scroller mouse

### Dimensions

- Unpackaged (PC Only): 15"(H) x 7.17" (W) x 17"(D) (approx.)
- Packaged: 23.5"(H) x 19.75"(W) x 10"(D)(approx.)

### Weight

- Unpackaged (PC only): 24lbs (approx.)
- Packaged: 33 lbs (approx)

### Warranty and Support

- One year limited warranty:**
  - Hardware: One year parts and labor from date of purchase
  - Software: 90 day technical toll-free phone assistance
  - Service Delivery: Customer Replaceable Parts; Return to hp for repair; Authorized Service Provider
- For information, visit [www.hp.com/support](http://www.hp.com/support)
- Support options:**
  - Desktop icon provides one click access to built-in desktop Help and Support Center
  - Easy, online access to questions, answers and troubleshooting information via [www.hp.com/support](http://www.hp.com/support)
  - 24/7 toll-free by phone.
- Extended service plans:**
  - 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 [www.hp.com/go/totalcare](http://www.hp.com/go/totalcare)

## Software

### Operating System

- Microsoft® Windows® XP Media Center Edition 2005

### Photo and Video

- HP Image Zone – featuring LightScribe Technology: Organize, edit, share and protect photos
- Sonic DigitalMedia Plus – featuring LightScribeTechnology: Edit, burn and archive data to DVDs and CDs<sup>(h)</sup>
- InterVideo WinDVD 5 player: Play DVD movies
- muvee autoProducer: Quickly create professional looking home videos and burn to DVD

### Entertainment

- Apple iTunes for Windows – featuring LightScribe Technology : Digital music jukebox; play songs from your HP Tunes music library<sup>(h)</sup>

### Productivity

- Microsoft® Office Student and Teacher Edition 2003: 60-day trial version
- HP Organize: Access your files, applications, and websites from one location (English only)
- Microsoft® Works 8: Includes a word processor, spreadsheet, database and calendar
- MSN Encarta 2005: Access a complete online encyclopedia, maps center, dictionary and thesaurus (1 year trial subscription included)<sup>(i)</sup>
- Adobe® Reader 7.0: Read and print PDF files

### PC Security

- Norton Internet Security 2005 AntiSpyWare Edition: Protect your PC out of the box (60 days of complimentary live updates)<sup>(j)</sup>

### Finance

- Quicken 2005 New User Edition: Track your home finances and investments (English only)
- Microsoft® Money Standard 2005: Manage your personal finances and investments (English only)<sup>(i)</sup>

### Online Services

- Easy sign-up to major dial-up and broadband Internet Service Providers:<sup>(k)</sup>**
  - AOL dial-up (trial service included)
  - AOL for Broadband (trial service included)
  - AOL for Small Business (trial service included)
  - AOL Latino (trial service included)
  - Netscape Internet Service (offer included)
  - MSN dial-up (offer included)
  - MSN Premium (offer included)
  - EarthLink dial-up (offer included)
  - EarthLink High Speed (offer included)
  - PeoplePC Online (offer included)
  - PeoplePC Max Speed (offer included)
  - SBC Yahoo! DSL (offer included)

<sup>(a)</sup>Processor speed 3.0GHz/2.0MB L2 cache, 800MHz Front Side Bus. GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. Intel's numbering is not a measurement of higher performance. <sup>(a1)</sup>The hyperthreading feature is new and complex technology designed to improve performance of multi-threaded software products; please contact your software provider to determine software compatibility. Not all customers or software applications will benefit from the use of hyperthreading. Go to <http://www.intel.com/info/hyperthreading> for more information. Intel's numbering is not a measurement of higher performance. <sup>(b)</sup>Between 32MB and 256MB of main system memory may be allocated to support video graphics<sup>(b1)</sup>actual available memory may be less. <sup>(b1)</sup>1 GB = 1 billion bytes when referring to hard drive capacity; actual formatted capacity is less. <sup>(c2)</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. LightScribe creates a grayscale image similar to black and white photography. LightScribe media required and sold separately. <sup>(d)</sup>33.6 Kbps send/up to 56 Kbps download/14.4 Kbps fax. <sup>(e)</sup>Internet access required. <sup>(f)</sup>Intended for your original content and other lawful uses. <sup>(g)</sup>Some features will expire in 2007. <sup>(h)</sup>The Microsoft® Office Student and Teacher Edition 2003 is a trial version; functionality is reduced after 60 days. The full version is sold separately. (Microsoft Office Trial). <sup>(i)</sup>Activation requires access to the internet; ISP charges may apply. Some services may require additional payment. <sup>(j)</sup>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 other programs. <sup>(k)</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.



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Questions about the HP Pavilion a1240n Desktop PC?  
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