



## The HP Difference\*

- Designed to bring your online world together in an easy, familiar and secure way with Windows Live preinstalled.
- One year of Norton Internet Security 2008 included so you can connect with confidence.
- Get extra protection from data loss with HP ProtectSmart Hard Drive Protection.
- Make a statement with a streamlined design wrapped in luxurious HP Intersect Imprint finish.
- Project lustrous sophistication with HP Intersect Imprint finish in bronze.
- Get a clean frameless look with the 14.1" diagonal HP BrightView Infinity display.<sup>(6)</sup>
- Lose up to half a pound with the included weight saver and the HP SmartBay.
- Create personalized, silkscreen-quality DVD and CD labels with LightScribe.<sup>(16a)</sup>
- Chat face-to-face or capture video clips using the HP Webcam<sup>(15)</sup> and integrated microphone.



## HP recommends Windows Vista® Home Premium.

### Key Specifications

- Intel® Centrino® Processor Technology featuring Intel® Core™2 Duo Processor T5800 <sup>(2c)(3)(4b)</sup>
- Genuine Windows Vista® Home Premium 64-bit with Service Pack 1 <sup>(1)(20a)</sup>
- 14.1" Diagonal WXGA High-Definition<sup>(6)</sup> HP Brightview Infinity Display (1280 x 800)
- NVIDIA GeForce 9200M GS NB9M GE with up to 2302MB total graphics memory with 512MB dedicated
- 4096MB DDR2 System Memory (2 Dimm)
- 320GB (5400RPM) Hard Drive (SATA) <sup>(7)</sup>
- LightScribe SuperMulti 8X DVD±R/RW with Double Layer Support <sup>(6d)(16a)(16d)</sup>
- Intel® WiFi Link 5100AGN <sup>(10b)(10d)</sup>

### Bringing your online world together

For those who want to participate in today's Web-based world with the latest mobile technologies in a stunning design, the HP Pavilion dv4-1143cl series Entertainment Notebook PC delivers! Preloaded with Windows Live to make your online world as familiar and easy as the Windows you already know, the dv4-1143cl delivers fast access for email, social networking and chatting. Integrated Live programs work seamlessly with each other -- and a variety of third party services -- meaning less work (and more fun!) for you. Built in Norton Internet Security 2008, with a full year subscription right out of the box, ensures you can shop and bank online with confidence.

Designed from the ground up to get you online quickly, the dv4-1143cl features reliable, high-performing hardware with an integrated, preinstalled software package.

- Live Mail: This handy email aggregator gives you one place to check your messages
- Live Writer: Post a blog- it's as easy as using Microsoft Word
- Live Messenger: Chat with built in security and file sharing
- Live Photo Gallery: Edit and share your photos

### Security, right from the start

One full year of Norton Internet Security 2008 preinstalled and ready to go right out of the box, so you can shop and bank online with confidence. Stay protected from the latest online virus and spyware threats with the award winning security suite from Norton. Features include:

- Network security monitoring to help protect your wireless network,
- Automatic spyware detection and elimination,
- Removal of viruses and Internet worms automatically
- Blocks identity theft by phishing Web sites

### Mobile Entertainment

Providing more choices than ever, QuickPlay enables access to DVDs, videos, photos, music, karaoke, games<sup>(23)</sup>, Internet<sup>(13)</sup> TV, and streamed or recorded TV (with an optional TV Tuner <sup>(24)</sup>) at the touch of a button. Built-in demos show you how to add music to your slide shows or videos with drag-and-drop functionality -- and much more. An HDMI port enables you to watch films on an HD TV. Muvee autoProducer makes creating films complete with effects and transitions a snap! Extras include dual headphone jacks and an HP Mobile Remote Control. It's time to play!

### World-Class Support

- Two-year limited hardware and software warranty with 24/7 phone support
- Toll-free phone support during warranty @ 1.800.HPINVENT (1.800.474.6836) in the U.S. and Canada; online support for the life of the product by clicking on the "?" icon
- Easy-to-use dashboard for system diagnostics and updates with preinstalled HP Advisor

### Designed for your life

HP Pavilion notebook PCs help you work faster, connect in new ways and play more.

- **Connect with the HP Webcam.** Turn your next instant message into a live video chat with the integrated webcam, omni directional microphone and an IM solution. Optimized for low-light environments, it's great for capturing short videos to share on your favorite social networking site. Personalize your videos with included YouCam software from Cyberlink.<sup>(15)</sup>
- **Enhanced security with hard drive protection.** HP ProtectSmart Hard Drive Protection locks your hard drive into place when it senses abrupt motion to help prevent data loss. The built-in eSATA/USB Combo port enables fast backup to an external hard drive.
- **Personalized disc labels with LightScribe.** Create custom laser-etched disc labels right in the drive with LightScribe and preinstalled Cyberlink DVD Suite. Just burn data on the disc, flip it over and burn the cover image using any scanned image and/or text. Visit the LightScribe Web site for more information.<sup>(16a)</sup>
- **Photo-ready with 5-in-1 media card reader.** Transfer photos from your digital camera in seconds.
- **Full-memory access.** Windows® Vista<sup>(9)(1)</sup> 64-bit operating systems are able to fully access system memory to support 3D games and complex applications.

### HP and the Environment

- Help conserve energy with this ENERGY STAR® qualified and EPEAT™ Silver registered PC.
- Reuse or recycle your dv series packaging to help minimize waste.
- Please recycle your computer hardware and printing supplies. HP recycling services make responsible disposal easy. Learn more about HP's environmental initiatives and recycling at: [www.hp.com/go/ecohighlights](http://www.hp.com/go/ecohighlights)



\* All disclaimers shown on the bottom of page 2.

## Specifications

<b>Operating System</b>	• Genuine Windows Vista® Home Premium 64-bit with Service Pack 1 <sup>(1)(20a)</sup>
<b>Processor</b>	• Intel® Centrino® Processor Technology featuring Intel® Core™2 Duo Processor T5800 <sup>(2c)(3)(4b)</sup>
<b>Processor Speed</b>	• 2.00 GHz <sup>(4)</sup>
<b>Processor Cache</b>	• 2MB L2 Cache
<b>Bus Speed</b>	• 800MHz FSB <sup>(4a)</sup>
<b>Memory</b>	• 4096MB DDR2 System Memory (2 Dimm) • Max supported =8192MB
<b>Accessible Memory Slots</b>	• 2
<b>Video Graphics</b>	• NVIDIA GeForce 9200M GS NB9M GE with up to 2302MB total graphics memory with 512MB dedicated
<b>Hard Drive</b>	• 320GB (5400RPM) Hard Drive (SATA) <sup>(7)</sup>
<b>Finish and Features</b>	• HP Intersect Imprint finish & HP Pavilion WebCam with Integrated Digital Microphone
<b>Multimedia Drive</b>	• LightScribe SuperMulti 8X DVD±R/RW with Double Layer Support <sup>(6d)(16a)(16d)</sup>
<b>Display</b>	• 14.1" Diagonal WXGA High-Definition <sup>(8)</sup> HP Brightview Infinity Display (1280 x 800)
<b>Network Card</b>	• Integrated 10/100/1000 Gigabit Ethernet LAN (RJ-45 connector) <sup>(9)</sup>
<b>Wireless Option</b>	• Intel® WiFi Link 5100AGN <sup>(10a)(10d)</sup>
<b>Digital Media</b>	• 5-in-1 integrated Digital Media Reader for Secure Digital cards, MultiMedia cards, Memory Stick, Memory Stick Pro, or xD Picture cards <sup>(17a)</sup>
<b>Fax/Modem</b>	• High speed 56k modem <sup>(11)</sup>
<b>Audio</b>	• Altec Lansing
<b>Keyboard</b>	• 101-key compatible & 1 Quick Launch Button - HP Quick Play DVD
<b>Pointing Device</b>	• Touch Pad with On/Off button and dedicated vertical scroll Up/Down pad
<b>PC Card Slots</b>	• 1 ExpressCard/54 Slot (also supports ExpressCard/34)
<b>External Notebook Ports</b>	• 3 Universal Serial Bus (USB) 2.0, 3rd port shared with eSATA • 2 Headphone out • 1 microphone-in • HDMI • 1 VGA (15-pin) • eSATA + USB 2.0 • 1 RJ-11 (modem) • 1 RJ-45 (LAN) • 1 notebook expansion port 3 • 1 Consumer IR (Remote Receiver)
<b>Dimensions</b>	• <b>Unpackaged:</b> 13.15 in (L) x 9.45 in (D) x 1.34 in (min H) / 1.57 in (max H) • <b>Packaged:</b> 17.9"(W) x 4.3"(D) x 13.6"(H)
<b>Weight</b>	• <b>Unpackaged:</b> 5.18lbs <sup>(12)</sup> • <b>Packaged:</b> 8.7 lbs
<b>What's in the box</b>	• HP Mobile Remote Control • 12 months NIS preloaded
<b>Security</b>	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
<b>Power</b>	• 90W AC Adapter • 6-Cell Lithium-Ion battery

<b>Optional Accessories</b>	• HP xb4 Media Docking Station- FL485AA#ABA • HP Notebook QuickDock- KN744AA#ABA • HP 6-cell Li-Ion Battery for dv4, dv5- KS524AA • HP 90W AC Adapter- KG298AA#ABA • HP 90W Auto/Air/AC Adapter- KS474AA#ABA
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<b>Warranty and Support</b>	• 2-Year Limited Hardware Warranty, Toll Free Support (NA) • 2-Year Free Hardware Technical Support • 30-Days Free Software Support (1 Year* Free Software Support with Product Registration) *from date of purchase
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## Software

<b>Security and Support</b>	• Symantec® Norton Internet Security 2008 (including 12 month complimentary live update) <sup>(15)</sup> • HP Help & Support Center • HP PC Recovery (SoftThinks Restore Solution) • HP Wireless Home Network Setup • HP Total Care Advisor • ProtectSmart Hard Drive Protection for Vista
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<b>Productivity and Finance</b>	• Microsoft® Works • Microsoft® Office 2007 Student and Teacher Edition: 60 Day Trial Version <sup>(19)</sup> • HP Smart Web Printing
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<b>Multimedia</b>	• HP PhotoSmart Essentials • HP Quick Play • Muvee autoProducer • Cyberlink DVD Suite • Adobe® Acrobat Reader • HP Games Powered by Wild Tangent
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<b>Internet Solutions</b>	• HP Easy Internet Signup (part of HP Easy Setup) <sup>(13)</sup> • Microsoft® Internet Explorer • AOL Instant Messaging Service
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## Additional Information

<b>Product Number</b>	• FR923UA#ABA
<b>Ad Embargo Date</b>	• 10/12/2008
<b>UPC Code</b>	• 884420449768
<b>Country of Origin</b>	• CHINA
<b>Tariff Number</b>	• 8471300000
<b>Pallet Information</b>	• <b>Dimensions:</b> 47.24" (L) x 39.37" (W) x 47.3"(H) approx. • <b>Total weight:</b> 608.2 lbs • <b>Layers:</b> 3 • <b>Products per layer:</b> 22

HP recommends Windows Vista® Home Premium.



## Visit [www.hp.com](http://www.hp.com) for more details!

<sup>(1)</sup> Certain Windows Vista product features require advanced or additional hardware. See [www.microsoft.com/windowsvista/getready/hardwarereqs.mspx](http://www.microsoft.com/windowsvista/getready/hardwarereqs.mspx) and [www.microsoft.com/windowsvista/getready/capable.mspx](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). <sup>(2a)</sup> 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. Dual Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. <sup>(3)</sup> Intel's numbering is not a measurement of higher performance. <sup>(4)</sup> GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(4a)</sup> Actual bus speed is less. Listed bus speed represents the equivalent effective throughput for data. <sup>(4b)</sup> Dual Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. <sup>(6a)</sup> Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media <sup>(7)</sup> 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to

12GB of system disk is reserved for system recovery software. <sup>(8)</sup> High-Definition content is required to view high-definition images. <sup>(9)</sup> Actual speeds may vary. <sup>(10a)</sup> Wireless access point and Internet service required and is not included. Availability of public wireless access points limited. <sup>(10d)</sup> Wireless access point and Internet service required and is not included. <sup>(11)</sup> Maximum achievable download speeds are currently unknown, may not reach 56Kbps and will vary with line conditions. Upload speeds are less and also will vary. <sup>(12)</sup> Weight will vary by configuration. <sup>(13)</sup> Internet access requires payment of additional fees or subscription for use. Special Offers do not include local telephone company charges, if any, or applicable taxes. Any long distance charges incurred will be the responsibility of the customer. <sup>(15)</sup> Internet access required and sold separately. <sup>(16a)</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. LightScribe creates a monochrome image. LightScribe media required and sold separately. <sup>(16d)</sup> LightScribe creates a monochrome image. LightScribe media required and sold separately. <sup>(17a)</sup> Digital Media Slot supports MS, MSP, MMC, SD, XD formats. To avoid damaging the card or computer do not insert any type of adapter, or mini format memory card, into the Digital Media Slot. Mini/Reduced flash memory cards require separately purchased adapter. <sup>(19)</sup> The Microsoft® Office Student and Teacher Edition 2008 is a trial version; functionality is reduced after 60 days. The full version is

sold separately. <sup>(20a)</sup> Up to 12GB of the hard drive is reserved for the system recovery software. <sup>(24)</sup> Optional items sold separately or as add on features <sup>(25)</sup> Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and sold separately. Actual product may vary from image shown on datasheet. ©2008 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. 08 27 08 r1 rk  
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