

## News advisory



### HP Bridges Mobility and Digital Entertainment on New Notebook PCs

LAS VEGAS, Jan. 4, 2006 – HP today announced four new and updated notebook PC lines that bridge the need for mobile computing with the latest in digital entertainment technologies.

Introduced at the Consumer Electronics Show (CES), the HP Pavilion dv1000 Series Entertainment Notebook PC combines the latest digital entertainment features into a high-performing PC, allowing users to enjoy the home theater experience at home or on the go. With the latest Intel® processor technology, an integrated webcam built into the notebook and HP's updated QuickPlay 2.0<sup>(1)</sup> technology – which allows consumers to watch movies, listen to music and now view photos without a full system boot-up – the dv1000 series takes mobile computing to a whole new level.

Also introduced today is the updated Compaq Presario V2000 Series Notebook PC. The V2000 will also feature the latest Intel processor technology making this a great choice for the student, professional, or family that wants a no-nonsense, lightweight notebook PC.

The HP Pavilion dv8000 Series Notebook PC is a multimedia powerhouse that enables consumers to take desktop digital media performance on the road. The dv8000 is now available with Microsoft Windows® XP Media Center Edition 2005 and the HP ExpressCard Analog TV Tuner (on select models). Also new for 2006 on the dv8000 are the availability of HP's new Ultra BrightView technology for an even richer viewing experience and AMD Turion™ 64 mobile technology ML-44<sup>(2)</sup> – the newest addition to the AMD Turion 64 mobile technology platform optimized for mobility. These features, together with HP QuickPlay<sup>(3)</sup>, make it easier than ever to manage and enjoy digital media at home or on the road.

“As a leader in consumer PCs, HP has a long history of working with our partners to provide consumers with the very latest in mobile computing technologies,” said Bruce Greenwood, director of marketing, Consumer Notebook PCs, HP. “These products not only deliver breakthrough mobile technologies but are optimized for digital entertainment – allowing consumers to enjoy their music, photos and movies on the go or at home.”

The HP Pavilion dv5000 Notebook PC puts the power and performance of a desktop PC in a sleek, affordable notebook perfect for managing family finances, activities and projects. A versatile solution, the dv5000 is great for

#### Editorial contacts:

Ann Finnie, HP  
+1 408 343 5353  
ann.finnie@hp.com

Melissa Stone  
Porter Novelli for HP  
+1 206 770 7013  
melissa.stone@porternovelli.com

Hewlett-Packard Company  
3000 Hanover Street  
Palo Alto, CA 94304  
www.hp.com



everyday tasks, including surfing the Net<sup>(4)</sup>, sending email and enjoying digital entertainment. Featuring HP QuickPlay<sup>(3)</sup>, a selection of powerful AMD mobile processors and the latest wireless<sup>(5)</sup> technology, the dv5000 offers a robust solution for the growing family.

The Compaq Presario V5000 Notebook PC creates a versatile mobile solution for the home, small business or dorm room. The V5000 makes it easy to enjoy digital entertainment and photography, or complete work-related tasks, such as creating documents or keeping track of spreadsheets. Featuring a choice of powerful AMD mobile processors and a 15.4 inch widescreen display with optional BrightView technology, the V5000 is powerful enough to replace a desktop PC yet designed for the professional who's always on the go.

"Today's mobile consumers want both performance and flexibility from their notebook PCs, demanding digital media experiences once available only with desktops," said Chris Cloran, vice president, Mobile Division, Microprocessor Solutions Sector, AMD. "AMD Turion 64 mobile technology enables a powerful digital entertainment solution for HP's mobile customers."

#### HP Pavilion dv1000 Series Notebook PC

- Enjoy the crisp and clear 14.0-inch high-definition BrightView widescreen LCD display (BrightView optional<sup>(6)</sup>), offering as large a picture as standard 15.0-inch XGA displays (when viewing widescreen movies).
- Control entertainment software from the palm of your hand with the optional<sup>(6)</sup> HP Mobile Remote Control which can be stored in the ExpressCard slot.
- Enjoy exceptional Altec Lansing stereo sound and share with others with the dual headphone jacks and optional<sup>(6)</sup> stereo ear bud headphones.
- With an expansion port for the optional<sup>(6)</sup> HP xc2000 All-in-One Media Cable, connecting to a home stereo and TV is fast and easy.
- Features the latest Intel chipset technology, Intel Graphics Media Accelerator 945GM plus a wide-range of leading digital photo and video management applications to easily manage and create lasting memories.
- Optional<sup>(6)</sup> LightScribe<sup>(7)</sup> Direct Disc Labeling enables users to create custom, silkscreen-quality, laser-etched CDs and DVDs.
- Optional<sup>(6)</sup> integrated HP Pavilion WebCam and microphone make it possible for consumers to hold video-conversations with friends and family even when they are far away.

#### HP Pavilion dv8000 Series Notebook PC

- With HP QuickPlay<sup>(3)</sup> consumers can watch movies or play music without a full system boot. The dv8000 series also comes with the optional<sup>(6)</sup> HP Mobile Remote Control that fits into the PC Card slot.
- Available on select models, the 17.0" WXGA+ High-Definition<sup>(8)</sup> Ultra BrightView Widescreen Display offers dual lamp technology which offers a brighter picture and the same color depth as a plasma or LCD TV.

- Dual Hard Drive Storage System (select models) provides additional storage up to 240GB<sup>(9)</sup> making it easy to store more digital photos, home movies or music. A built-in second hard drive provides a fast, easy way to back up and secure data with included Sonic Easy Archive software.
- Powered by the latest AMD Turion 64 mobile technology the dv8000 offers 64-bit future-ready performance<sup>(10)</sup>, Enhanced Virus Protection<sup>(11)</sup> and increased battery life<sup>(12)</sup>.
- Available with Microsoft Windows XP Media Center Edition 2005 to easily store, share, edit and enjoy photos, music and videos.

#### HP Pavilion dv5000 Series Notebook PC

- Optimized for mobile performance with a choice of AMD Turion 64 mobile technology or Mobile AMD Sempron™ processors, the dv5000 includes AMD PowerNow!™ technology to increase battery life as well as built-in Enhanced Virus Protection<sup>(11)</sup> to help protect from malicious viruses.
- Features a 15.4-inch widescreen display for optimal viewing and optional BrightView technology available on select models.
- For sharper 3D action video and graphics-intensive games, the dv5000 has available ATI RADEON™ XPRESS 200M Integrated Graphics Processor with up to 128MB dedicated frame buffer discrete video memory<sup>(13)</sup> which is optimized with advanced functionality for today's graphics-intensive applications, 3D games, and high-quality digital entertainment.
- Experience the full potential of Microsoft's Windows XP Media Center Edition 2005 with the optional<sup>(6)</sup> HP TV Tuner which allows you to watch, record and pause live TV. HP's TV Tuner is available on select models and allows you to record your favorite TV shows and then watch them while you are on the go.
- With HP QuickPlay<sup>(3)</sup>, consumers can bypass the standard Windows boot-up process to watch movies or download<sup>(4)</sup> music in seconds and control it from up to 10 feet away with the optional<sup>(6)</sup> HP Remote which stores in the PC card slot.

#### Compaq Presario V5000 Series Notebook PC

- Optimized for mobile performance with a choice of AMD Turion 64 mobile technology or Mobile AMD Sempron processors, the V5000 includes AMD PowerNow! technology to help increase battery life as well as built-in Enhanced Virus Protection<sup>(11)</sup> to help protect it from malicious viruses.
- For sharper 3D action video and graphics-intensive games, the V5000 includes ATI RADEON XPRESS 200M Integrated Graphics Processor with 128MB discrete video memory<sup>(13)</sup> which is optimized to extend battery life.
- The V5000 includes a 6-in-1 media card reader on select models<sup>(14)</sup>, ExpressCard/54 slot for next generation PC Card expansion products on select models.

More information regarding HP's presence at 2006 International CES is available in an online press kit at [www.hp.com/go/ces2006](http://www.hp.com/go/ces2006).



#### Pricing and availability<sup>(15)</sup>

- HP Pavilion dv1000 Series starts at \$749
- Compaq Presario V2000 starts at \$1,349
- HP Pavilion dv8000 Series starts at \$1,049
- HP Pavilion dv5000 Series starts at \$749
- Compaq Presario V5000 Series starts at \$699

All of these new notebook PCs are available direct from HP via [www.hpshopping.com](http://www.hpshopping.com) or at retail outlets nationwide starting this month.

#### About HP

HP is a technology solutions provider to consumers, businesses and institutions globally. The company's offerings span IT infrastructure, global services, business and home computing, and imaging and printing. For the four fiscal quarters ended Oct. 31, 2005, HP revenue totaled \$86.7 billion. More information about HP (NYSE, Nasdaq: HPO) is available at [www.hp.com](http://www.hp.com).

<sup>(1)</sup> Approximately 1024MB of the hard drive is dedicated for HP QuickPlay 2.0 and will not be user accessible.

<sup>(2)</sup> AMD's numbering is not a measurement of higher performance.

<sup>(3)</sup> Approximately 240MB of hard drive is dedicated for HP QuickPlay and will not be user accessible.

<sup>(4)</sup> Internet access required and sold separately.

<sup>(5)</sup> Wireless access point required and is not included. Availability of public wireless access points limited. Wireless Internet use requires separately purchased Internet service contract.

<sup>(6)</sup> Sold separately.

<sup>(7)</sup> LightScribe creates a grayscale image similar to black and white photography. LightScribe-enabled media required and sold separately.

<sup>(8)</sup> High-Definition content (e.g. WMV HD files) is required to view high-definition images. Most current DVDs do not provide high-definition images.

<sup>(9)</sup> GB = 1 billion bytes. Actual available capacity is less.

<sup>(10)</sup> 64 bit is a new technology designed to improve performance of software products designed to utilize this feature and also requires 64-bit operating system software for full benefit; check with software provider to determine suitability; Not all customers or software applications will necessarily benefit from use of this technology.

<sup>(11)</sup> Enhanced Virus Protection (EVP) is only enabled by certain operating systems including the current versions of Microsoft Windows, and Linux. Protection of the OS or applications may not be enabled by default. After properly installing the appropriate operating system release, users must enable the protection of their applications and associated files from buffer overrun attacks. Consult your OS documentation for information on enabling EVP. Contact your application software vendor for information regarding use of the application in conjunction with EVP. AMD and its partners strongly recommend that users continue to use third party anti-virus software as part of their security strategy.

<sup>(12)</sup> Battery life will vary depending on the product: model, configuration, loaded applications, features, and power management settings. The maximum capacity of the battery will decrease with time and usage.

<sup>(13)</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>(14)</sup> Memory Stick Duo Cards and Memory Stick Duo Adapters are not supported. Inserting one of these cards or adapters into your notebook can damage the memory card, adapter and/or notebook.



(15) Estimated starting U.S. street price. Actual pricing may vary. Prices depend on the configuration ordered.

Intel is a registered trademark of Intel Corporation or its subsidiaries in the United States and other countries. Microsoft and Windows are U.S. registered trademarks of Microsoft Corporation. AMD Turion, AMD Sempron and AMD PowerNow! are trademarks of Advanced Micro Devices, Inc.

This news release contains forward-looking statements that involve risks and uncertainties, as well as assumptions that, if they ever materialize or prove incorrect, could cause the results of HP and its consolidated subsidiaries to differ materially from those expressed or implied by such forward-looking statements and assumptions. All statements other than statements of historical fact are statements that could be deemed forward-looking statements, including the expected development, performance or rankings of products or services; statements of expectation or belief; and any statement of assumptions underlying any of the foregoing. Risks, uncertainties and assumptions include the development, performance and market acceptance of products and services and other risks that are described from time to time in HP's Securities and Exchange Commission reports, including but not limited to HP's Quarterly Report on Form 10-Q for the fiscal quarter ended July 31, 2005, and other reports filed after HP's Annual Report on Form 10-K for the fiscal year ended Oct. 31, 2004. HP assumes no obligation and does not intend to update these forward-looking statements.

© 2006 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 herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

1/2006

