

# Fact sheet



## HP Pavilion dv8000 Series Notebook PC

### Overview

The HP Pavilion dv8000 series Notebook PC is a multimedia powerhouse that enables consumers to take desktop digital media performance on the road. With a large, glossy 17.0" widescreen display featuring BrightView and dual-lamp technology, the dv8000 is optimized for digital media management by featuring a second hard disk drive option, AMD Turion™ 64 mobile technology and ATI's RADEON™ XPRESS 200m graphics solution. Combined with HP QuickPlay, the HP Pavilion dv8000 Notebook PC makes it easier than ever to manage and enjoy digital media at home or on the road.

### Key Features and Benefits

- Experience the full potential of Microsoft's® Windows® XP Media Center Edition 2005 with the optional<sup>(1)</sup> HP ExpressCard TV Tuner which allows you to watch, record, rewind and pause live TV. The HP ExpressCard TV Tuner allows you to watch your favorite programs at your convenience away from home.
- With HP QuickPlay<sup>(2)</sup> consumers can watch movies or play music without a full system boot. A favorite DVD film springs to life on the 17-inch high-definition widescreen display featuring optional BrightView and Ultra BrightView technologies. Ultra BrightView refers to HP's dual-lamp display which is brighter than standard BrightView and offers the same color depth as an LCD or plasma TV! The dv8000 series also comes with the optional<sup>(1)</sup> HP Mobile Remote Control that fits into the PC Card slot.
- Dual Hard Drive Storage System (select models) provides additional storage up to 240GB<sup>(3)</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.
- With AMD Turion™ 64 mobile processors<sup>(4)</sup> the dv8000 offers 64-bit future-ready performance, Enhanced Virus Protection<sup>(5)</sup> and increased battery life<sup>(6)</sup>.

### Additional Features

- Includes ATI RADEON™ XPRESS 200M ATI RADEON™ Integrated Graphics Processor with 128MB of discrete VRAM. It can handle graphics-intensive games and digital entertainment while also extending battery life<sup>(6)</sup>.
- Available with integrated DVD/CD-RW Combo, DVD±R/RW drive with Double-Layer support or LightScribe-enabled DVD±R/RW drive with Double-Layer<sup>(7)</sup> support

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for silkscreen quality laser-etched<sup>(8)</sup> CDs and DVDs or high-capacity (up to 8.5GB) double-layer DVDs offering nearly twice the capacity of single-layer discs.

- Expansion port for the HP xb2000 Notebook Expansion Base<sup>(1)</sup> for a true desktop computing experience and HP xc2000 All-in-One Media Cable<sup>(1)</sup> for a one-step connection to home entertainment systems.
- HP's Image Zone Plus software will help you organize, edit, share, print and protect your photos and video clips.

### **Technical Specifications**

- 17-inch widescreen BrightView panel for rich detail through a greater contrast ratio than nonBrightView screens, plus high-definition<sup>(9)</sup> detail
- HP QuickPlay<sup>(2)</sup> for one-touch access to digital media without booting up computer
- Full-size keyboard and numeric key pad with a quick launch button to bring up on onscreen calculator.
- 6-in-1 digital media card reader<sup>(10)</sup>
- Integrated wireless support for 54g 802.11a/b/g WLAN, 54g 802.11a/b/g WLAN & Bluetooth, 54g 802.11b/g WLAN<sup>(11)</sup>
- IEEE1394 port and four USB 2.0 ports
- Large hard drives with combined capacity up to 240 GB<sup>(1)</sup>
- 8-cell Li-Ion battery<sup>(6)</sup>
- Powerful but portable: weight starting at 8.1 lbs<sup>(12)</sup> and as thin as 1.48-inch

### **Service and Support**

- HP offers a one-year warranty for PCs as part of HP Total Care, the service and support program recently recognized by JD Power and Associates for consistently providing an "Outstanding Customer Service Experience." HP Total Care delivers real-time chat with support agents, as fast as one-hour email response and toll-free 24x7 technical support both in and out of warranty.

### **Pricing and Availability**

- Estimated U.S. street price of \$1,049<sup>(13)</sup> available with a \$50 rebate (rebate not available in Connecticut) depending on the configuration ordered. Expected to be available for purchase in January 2006 direct from [www.hpshopping.com](http://www.hpshopping.com) or select retail outlets nationwide.

<sup>(1)</sup> Sold separately.

<sup>(2)</sup> Approximately 204MB of hard drive is dedicated for HP QuickPlay and will not be user accessible.

<sup>(3)</sup> GB = 1 billion bytes. Actual available capacity is less.

<sup>(4)</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>(5)</sup> Enhanced Virus Protection (EVP) is only enabled by certain operating systems including the current versions of Microsoft(r) Windows(r), Linux, and BSD Unix. 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>(6)</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>(7)</sup> Double Layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.

<sup>(8)</sup> LightScribe creates a grayscale image similar to a black and white photograph. LightScribe media required and sold separately.

<sup>(9)</sup> High definition content (e.g. WMV HD files) is required to view high-definition images. Most current DVD's do not provide high-definition images.

<sup>(10)</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

<sup>(11)</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>(12)</sup> Weight will vary by configuration.

<sup>(13)</sup> Actual price may vary.

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