

Fact sheet



HP Pavilion dv2000 Entertainment Notebook PC

Overview

Featuring a breakthrough design, the HP Pavilion dv2000 Series Entertainment Notebook PC takes the convergence of mobile computing performance and digital entertainment to the next level. With HP's Imprint finish, the dv2000 incorporates an advanced molding technique produced using Nissha Film Products. The new, stylish exterior, gives the dv2000 a sophisticated design that uses a subtle wave pattern integrated into a polished metallic and piano black high-gloss finish. With HP QuickPlay 2.1⁽¹⁾ on a high-definition⁽²⁾ 14.1-inch widescreen display with optional BrightView technology, the dv2000 allows consumers wherever they are to watch DVDs without booting up.

Offering an optional integrated webcam, the latest wireless connectivity⁽³⁾ options, plus dual-core⁽⁴⁾ mobile processors from Intel® and soon to be released AMD, the dv2000 maximizes productivity and enables users to stay more connected with their families and co-workers. Combined with HP's award-winning customer service and support, the elegant dv2000 makes the PC a truly personal travel companion with staying power.

Key Features and Benefits

- Smoothly multi-task with Intel's dual-core mobile processor and the upcoming AMD dual-core processor. The dv2000 will soon offer HP customers the first opportunity to experience AMD Turion™ 64 X2 mobile technology,^(3,4,5) which provides dual-core performance, future-ready computing and enhanced virus protection.⁽⁶⁾ With Intel Centrino® Duo mobile technology,^(3,4) users get dual-core⁽⁴⁾ support performance plus enhanced power-saving features for extended battery life⁽⁷⁾ and expanded wireless⁽³⁾ connectivity features for greater mobility.
- New touch-technology buttons enable users to launch media applications and control volume and mute functions with the touch or swipe of a finger. The latch-free notebook also features subtle, back-lit LED indicator lights to enhance its sleek and sophisticated design.
- The dv2000's optional integrated HP Pavilion Webcam and dual omnidirectional microphones make video-conferencing simple and enjoyable;⁽³⁾ the experience is enhanced by the crisp and clear 14.1-inch optional, high-definition⁽²⁾ BrightView widescreen LCD display.

Additional Features

- The dv2000 features the latest version of HP QuickPlay 2.1⁽¹⁾, which, in

Editorial contacts:

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

Matt Peterson
Porter Novelli for HP
+1 206 770 7087
matt.peterson@porternovelli.com

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



addition to playing DVD or MP3 files without booting up, now provides full-time access to personal photo and video collections through an intuitive widescreen menu or dedicated media buttons.

- Control the dv2000 from up to 10 feet away with the optional HP Mobile Remote Control stored in the ExpressCard slot. Select models include a 5-in-1 digital media reader⁽⁸⁾ and up to three USB 2.0 ports to support the latest in consumer devices, files and digital media.
- Easily connect the dv2000 to peripherals via the expansion port to the HP xb3000 Notebook Expansion Base⁽⁹⁾ for a true desktop experience.
- The dv2000 is available with integrated LightScribe DVD±R/RW SuperMulti drive with double-layer support for silkscreen-quality, laser-etched CDs and DVDs.^(10,11)

Technical Specifications

- Available with mobile Intel or AMD processors, including Intel Centrino Duo, Intel Core Duo, Mobile AMD Sempron™ or the upcoming AMD Turion 64 X2 mobile processor^(3,4,5)
- Optional NVIDIA® GeForce® Go 7200 discrete graphics with Intel, and standard NVIDIA GeForce Go 6150 graphics and NVIDIA nForce® Go 430 chipset with AMD processors
- Integrated wireless support⁽³⁾ for 802.11 a/b/g Wireless LAN and Bluetooth™ technologies on select models
- 5-in-1 media card reader on select models⁽⁸⁾
- Up to three USB 2.0 ports on select models
- Large hard drive up to 120GB⁽¹²⁾ on select models
- ExpressCard/54 Slot
- 6-cell standard and 12-cell battery available for additional battery life
- Powerful but portable: As thin as 1 inch with a weight starting at 5.3 pounds
- Two omni-directional microphones on select models
- Optional dual stereo headphone jacks – one with high-definition audio support (S/PDIF capable)

Service and Support

- HP offers a one-year limited 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 starting as low as \$1099.⁽¹³⁾ All notebook pricing is before a \$50 rebate, depending on the configuration ordered.



- Intel based systems are expected to be available for purchase in May direct from www.hpshopping.com, by calling +1 888 999 4747 and select retail outlets nationwide. AMD based systems are expected to be available in the first half of 2006 from the same outlets.

(1) Approximately 1,024MB of the hard drive is dedicated for QuickPlay and will not be user accessible. Actual QuickPlay boot time is approximately 14 seconds.

(2) High-definition content (for example, WMV HD files) is required to view high-definition images. Most current DVDs do not provide high-definition images.

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

(4) Dual Core is a new technology designed to improve performance of certain software products. Check with software provider to determine suitability. Not all customers or software applications will necessarily benefit from use of this technology.

(5) 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 64 processor. Given the wide range of software applications available, performance of a system including a 64-bit operating system will vary.

(6) Enhanced Virus Protection is only enabled by certain operating systems including the current versions of Microsoft Windows®, 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 OS documentation for information on enabling EVP. Contact application software vendors 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.

(7) 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.

(8) Mini/Reduced flash memory cards require separately purchased adapter.

(9) Sold separately.

(10) LightScribe creates a grayscale image similar to a black and white photograph. LightScribe media required and sold separately.

(11) 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.

(12) 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 12 GB is reserved for system recovery software.

(13) Actual price may vary.

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1/2006

