Pavilion dv7-3160us Entertainment Notebook PC

INSPIRING YOU TO TOUCH THE FUTURE NOW*

- Enjoy full-screen viewing of HD TV and movies with the large 16:9 17.3" diagonal display.[8]
- HP Triple Bass Reflex Subwoofer amplifiers put out 12W total while supporting a full range of treble and bass frequencies.
- Chat face to face with the HP Webcam[15] and add fun special effects.
- Enter data quickly with the separate numeric keypad.
- Create personalized, silkscreen-quality DVD and CD labels with LightScribe.[16a]

Windows®. Life without Walls™.
HP recommends Windows 7.

DESIGNED FOR YOUR LIFE

For those who want an all-in-one performance notebook with rich multimedia features, the HP Pavilion dv7 Entertainment series delivers desktop-replacement performance that looks as great as it runs. Powered by the latest processor and graphics technologies, it delivers optimal mobile performance to support your lifestyle.

- **Your PC, simply more personal.** Windows® 7 is the easiest, fastest, most secure and energy-efficient version of Windows yet. Better ways to find and manage files, like Jump Lists and improved taskbar previews, help you speed through everyday tasks. And great features like HomeGroup makes sharing files on home networks easy, while Snap lets you quickly resize and compare windows on your desktop. Faster and more reliable performance means your PC just works the way you want it to.
- **AMD Turion™ II Ultra Dual-Core Processor** for enhanced PC performance with more HD2 features and enhanced battery life.
- **ATI Mobility Radeon™ HD 4530 graphics** with 512MB of dedicated video memory are designed to deliver ultra-realistic gaming and cinema with greater energy efficiency. Support for Microsoft DirectX® 10.

STELLAR DESIGN FROM THE INSIDE OUT

HP starts with a vision of the product that will exceed your expectations with its design elegance and innovation. Our vision drives every decision in order to offer you the most thoughtfully integrated product experience possible. But don't take our word for it; here's the experts' perspective.

- Red Dot International Product Design awards for the HP Pavilion dv6000 series overall and a Special Edition version
- iF Material award for HP Imprint finish, the industry's first adaptation of In-Mold Decoration to a notebook form factor
- PC Magazine Editors' Choice award for the HP Pavilion dv2800t Artist Edition, the industry's first crowd-sourced design selected from over 20,000 entries to a competition run with MTV
- Mobile PC World's Editor's Choice award and listing in Metropolitan Home Design 100 for the HP Mini 1000 Vivienne Tam Edition, the first mobile PC design created in collaboration with a fashion designer
- Numerous awards from Laptop Magazine and leading tech blog, www.notebooks.com

ENTERTAINMENT 2.0 TO GO

HP MediaSmart software integrates the media you want with leading Internet services to deliver a seamless entertainment experience. Enhanced by SRS Premium Sound and amplified by Altec Lansing speakers with the option to connect to your HD TV via the HDMI port (cable sold separately).[8] Experience some of the best of the web—with stellar HP notebooks.[15]

- **Internet TV:** Watch premium, independent or classic programs.[15]
- **Video:** Create videos with new 3D movie themes; make mashups to upload to YouTube.[15]
- **Webcam:** Download new effects and avatars from the Internet,[15] chat or record yourself on video.
- **Photography:** Edit photos with Snapfish; share and make them into fun gifts like flipbooks.[15]
- **DVDs:** Watch DVD movies any time you want.

Relax With 24/7 Support

While your PC is within Warranty, HP Care Pack Support gives you access to complimentary help whichever way you prefer:[32]

- **From your desktop:** Click the HP Support Assistant icon for quick access to preinstalled content and diagnostic tools.
- **Through the Internet:** Visit our Consumer Support Forum, available 24/7 in English, French or Spanish at www.hp.com/support/consumer-forum. In the US, go to www.hp.com/go/notebookcare.
- **By telephone:** In the U.S., call HP at 1.800.HP.INVENT (1.800.474.6836).

To continue complimentary access to support, you can extend your Standard Warranty with an HP Care Pack service. Visit www.hp.com/go/totalcare for your choice of plans. Business Week ranked HP the number one technology company for customer service (April 2009).

If your PC is out-of-warranty, you can visit the Consumer Support Forum (www.hp.com/support/consumer-forum) at no charge. You can also call 1.800.HP.INVENT within the U.S. (1.800.474.6836), but support charges will apply.

Each PC includes 60 days of live complimentary updates of Norton Internet Security 2010, HP Edition. It guards your PC, your network, your online activities and your identity with innovative, intelligent detection technologies optimized to combat today's aggressive attacks.

Windows 7   PREMIUM VISION AMD   FireWire   ENERGY STAR   LightScribe DIRECT DISC LABELING

THE COMPUTER IS PERSONAL AGAIN.

SPECIFICATIONS

OPERATING SYSTEM	• Genuine Windows® 7 Home Premium 64-bit[1][1a]
PROCESSOR	• VISION Technology Premium from AMD with AMD Turion™ II Ultra Dual-Core Mobile Processor M620[2a][3a][4b]
PROCESSOR SPEED	• 2.5GHz[4]
PROCESSOR CACHE	• 2MB L2 Cache
BUS SPEED	• Up to 3.6 GT/s system bus running at AC/DC mode 35 watt
MEMORY	• 4GB DDR2 System Memory (2 Dimm) • Max supported =8192MB
ACCESSIBLE MEMORY SLOTS	• 2
VIDEO GRAPHICS	• ATI Mobility Radeon™ HD 4530 Graphics with up to 2302MB total available graphics memory with 512MB dedicated
HARD DRIVE	• 500GB (7200RPM) Hard Drive (SATA)[7]
FINISH AND FEATURES	• HP Imprint with the espresso design in high-gloss black & HP Webcam with integrated digital microphone[15]
MULTIMEDIA DRIVE	• LightScribe SuperMulti 8X DVD±R/RW with Double Layer Support[6d][16a][16d]
DISPLAY	• 17.3" Diagonal HD+ [8] LED HP BrightView Widescreen Display (1600 x 900)
NETWORK CARD	• Integrated 10/100/1000 Gigabit Ethernet LAN (RJ-45 connector)[9]
WIRELESS OPTION	• Wireless LAN 802.11b/g/n WLAN & Bluetooth[10][10a]
DIGITAL MEDIA	• 5-in-1 integrated Digital Media Reader for Secure Digital cards, MultiMedia cards, Memory Stick, Memory Stick Pro, or xD Picture cards[17a]
AUDIO	• Altec Lansing with SRS Premium Sound and Subwoofer
KEYBOARD	• 101-key compatible with full-size keyboard with integrated numeric keypad
POINTING DEVICE	• Touch Pad with On/Off button and dedicated vertical scroll Up/Down pad
PC CARD SLOTS	• 1 ExpressCard/54 Slot (also supports ExpressCard/34)
EXTERNAL NOTEBOOK PORTS	• 4 Universal Serial Bus (USB) 2.0, 4th port shared with eSATA • 2 Headphone out • 1 microphone-in • HDMI • 1 VGA (15-pin) • eSATA + USB 2.0 • 1 RJ -45 (LAN) • 1 notebook expansion port 3 • 1 IEEE 1394 Firewire (4-pin) • 1 Consumer IR (Remote Receiver)
DIMENSIONS	• **Unpackaged:** 16.2" (W) x 10.9" (D) x 1.37" (min H)/1.70" (max H) • **Packaged:** 20.5"(W) x 4.3"(D) x13.6"(H)
WEIGHT	• **Unpackaged:** 7.69 lbs[12] • **Packaged:** 10.7 lbs
WHAT'S IN THE BOX	• HP Mobile Remote Control
SECURITY	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
POWER	• 90W AC Adapter • 8-Cell Lithium-Ion Battery
OPTIONAL ACCESSORIES	• HP 90W AC Adapter - KG298AA#ABA • HP Notebook 8-Cell 3 Year Battery (English Only) - NH494AA#ABA • HP xb4 Media Docking Station - KG461AA#ABA
WARRANTY AND SUPPORT	• 1-Year Limited Hardware Warranty with Toll Free Support (NA) • 1-Year Free Hardware Technical Support • 30-Days Free Limited Software Support with 1-Year (from date of purchase) • Free Limited Software Support with Product Registration.

SOFTWARE

SECURITY AND SUPPORT	• Symantec Norton Internet Security ™ 2010 60-day Trial[15][19b] • HP Support Assistant • HP PC Recovery • HP Advisor • HP ProtectSmart Hard Drive Protection
PRODUCTIVITY AND FINANCE	• Microsoft® Works • Microsoft® Office 2007 Home & Student 60-day Trial[19] • Microsoft® Silverlight • Sun® Java
MULTIMEDIA	• Corel PaintShop Pro Photo X2 • Corel Video Studio X2 • eBay® • HP MediaSmart • HP Webcam • Sling Media® sling player with Sling flash tour • Windows Live™ Photo Gallery • Cyberlink DVD Suite • Adobe® Reader • Adobe® Flash • HP Games Powered by Wild Tangent[25] • HP Music Store powered by Rhapsody®
INTERNET SOLUTIONS	• HP Set Up[15] • HP Quick Web • Windows Live™ Messenger • Windows Live™ Mail • Windows Live™ Writer • Skype • MSN Toolbar • Microsoft® Portal • Accellor (Broadband Aggregator in HP Setup)

ADDITIONAL INFORMATION

PRODUCT NUMBER	• WA793UA#ABA
AD EMBARGO DATE	• 1/17/2010
UPC CODE	• 884962834053
COUNTRY OF ORIGIN	• CHINA
TARIFF NUMBER	• 8471300000
PALLET INFORMATION	• **Dimensions:** 47.2" (L) x 39.4" (W) x 46."(H) approx. • **Total weight:** 644.0 lbs • **Layers:** 3 • **Products per layer:** 19

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