



Pavilion dm4-3170se Beats™ Edition

HP is the world's favorite PC.⁽⁴⁴⁾

Travel light. Think big. Feel the beats.

Meet the thin notebook that's big on performance. The HP Pavilion dm4 Beats™ Edition weighs just over four pounds⁽¹²⁾, so it's ready to grab and go. Make video calls, watch full-screen HD movies, and update your status on the move with extra security from a fingerprint reader. Listen to music or create playlists on a red, backlit keyboard. Blaze through it all with hard drive acceleration cache and store your massive music and video collections on the hard drive.^(7a) Specially designed around Beats Audio™, it's a notebook like no other.



HP recommends Windows® 7.

Remarkably thin. Surprisingly powerful. Good vibrations.

With full dual-core PC performance in a 1" thin design, the Pavilion dm4 Beats™ Edition is nothing short of remarkable. Listen to your songs with Beats Audio™ and hear music as the artists intended. There's even a subwoofer for full-on immersive sound. Enjoy a sharp, bright HD+ display. Make video calls on the HD webcam, update your status on the go, and do it all with the extra security of a fingerprint reader. Weighing just over 4 lbs⁽¹²⁾ with a brushed aluminum design in black, Beats wallpaper, and a soft-touch finish on the palm rest, the dm4 Beats™ Edition is both stylish and comfortable. And it comes with its own protective sleeve.

Do more with the Pavilion dm4 Beats™ Edition:

- Get 37% more viewing space with a 14.0" Anti-Glare diagonal HD+ BrightView LED display (1600 x 900).⁽⁹⁾
- Genuine Windows® 7 Home Premium (64-bit)⁽¹¹⁾
- Get the real-time boost needed for optimal gaming and multitasking performance in breathtaking color and clarity. Visibly smart performance with a boost with the 3rd generation Intel® Core™ i5-3210M Processor 2.50.^{(2b)(3)(3b)}
- Get immersive game-ready 3D graphics performance and save power with Intel® HD graphics 4000.⁽⁶⁾
- Watch DVDs and install software with the SuperMulti DVD player.^(16a)
- Keep up with social networks wherever a hotspot is available with integrated 802.11b/g/n Wi-Fi.^(10b)
- Wirelessly sync with phones and PDAs, plus print files up to 30 feet away with Bluetooth®.
- Project your PC content on your TV with Intel® Wireless Display.
- Transfer data 10x faster with a SuperSpeed USB 3.0 port.
- Move photos from SD and Multimedia cards in seconds with the 2-in-1 digital media reader.
- Express your passion with the stylin' aluminum design in black and bold red enhanced by a soft-touch finish on the palm rest.

HP Premier Experience—a better Windows® 7

Better organized with HP Launch Box: find Windows Live and HP Recommended apps grouped together on the task bar, plus set up a third box to customize with your own apps. Faster start, shutdown, sleep and wake up times. Boot up as fast as 32 seconds; shut down as fast as 6.5 seconds.⁽¹²⁾ Simplified Start Menu and notifications area to find what you need more quickly. And fewer notifications and pop-ups to interrupt you! Do more with the HP Premier Experience.

HP innovations make the difference.

- Fire off messages using a red, backlit keyboard, only on the Beats™ Edition.
- Hear and feel the music with Beats Audio™ and a built-in subwoofer.
- Automatically keep your PC cool and comfortable on the go with HP CoolSense.
- Capture video or chat in brilliant HD—even in low light with the HP TrueVision HD Webcam.
- Automatically keep data safe from accidental drops and bumps with HP ProtectSmart.

The Pavilion dm4 Beats Edition delivers an incredible audio and visual experience.

- Hear music as the artists intended—high, lows, and everything in between—with Beats Audio™, only from HP.
- Pump up the volume and feel your music with a subwoofer.
- View photos, videos, and files stored on your PC on your HD TV with the HDMI port.

Choose a notebook that follows your every move.

HP designs technology that interacts with both you and the world around you. So it's more intuitive, more useful, and more fun.

- Automatically keep your PC cool and comfortable on the go with HP CoolSense.
- Automatically keep data safe from accidental drops and bumps with HP ProtectSmart.
- Capture video or chat in brilliant HD—even in low light with the HP TrueVision HD Webcam⁽¹⁵⁾

Get award-winning support- free

HP notebooks are engineered to meet US Department of Defense durability standards for shock, vibration, high temperature and humidity. You can count on HP to be reliable—and for support whenever you need it. In fact, HP is the only PC maker to be certified by the Technology Services Industry Association for Excellence in Service Operations for three years in a row. Check the label placed on the bottom cover for your PC's warranty period.⁽³²⁾

During your limited warranty period you get:

- 24 x 7 technical assistance via online chat, email, or phone
- Parts and labor coverage, including customer-replaceable parts, free shipping to and from repair centers, and authorized service provider options
- 24 x 7 toll-free technical and limited software support in English or Spanish at 1.800.474.6836

In addition, and at no charge, you get lifetime access to:

- HP Support Forum in English, French, or Spanish
- HP Support Assistant: click the icon in your taskbar or desktop for easy access to automated maintenance, built-in diagnostic tools, and a choice of assistance options. Learn how HP Support Assistant can help you keep your PC up to date and get assistance when you need it



ecoHIGHLIGHTS

Pavilion dm4-3170se Beats™ Edition

HP's original corporate goals cited conservation—uncommon in 1957—and HP leadership in sustainable practices continues today.

- ENERGY STAR® qualified^(33a)
- EPEAT® Silver registered where applicable/supported⁽³³⁾
- BFR and PVC free⁽²³⁾
- Mercury-free LED display and arsenic-free display glass⁽⁴⁶⁾
- Delivered exclusively by SmartWay logistics partners on reusable pallets⁽⁴⁷⁾
- Free recycling of your old computer hardware⁽⁴⁸⁾

www.hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. Find out how at our website.





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HP recommends Windows® 7.

SPECIFICATIONS

OPERATING SYSTEM	• Genuine Windows® 7 Home Premium (64-bit) ⁽¹⁾
PROCESSOR	• 3rd generation Intel® Core™ i5-3210M Processor 2.50 GHz with Turbo Boost Technology up to 3.10 GHz ^{(2b)(3)(3b)(4)}
MEMORY	• 6GB DDR3 SDRAM (2 DIMM)
ACCESSIBLE MEMORY SLOTS	• 2
VIDEO GRAPHICS	• Intel® HD graphics 4000 with up to 1696MB total graphics memory ⁽⁶⁾
HARD DRIVE	• 500GB 5400RPM hard drive with HP ProtectSmart Hard Drive Protection ⁽⁷⁾ • Hard drive acceleration cache (32GB solid-state drive cache) with Intel® Smart Response Technology. ⁽¹⁾⁽⁵⁾⁽⁵⁹⁾
FINISH AND FEATURES	• Brushed aluminum in black with soft-touch finish on the palm rest • HP TrueVision HD Webcam (Skype® HD capable) with integrated dual array digital microphone ⁽¹⁵⁾ • HP SimplePass with integrated fingerprint reader
MULTIMEDIA DRIVE	• SuperMulti DVD burner ^(16a)
DISPLAY	• 14.0-inch diagonal HD+ ⁽⁸⁾ Anti-glare LED-backlit display (1600 x 900)
NETWORK CARD	• 10/100/1000 Gigabit Ethernet LAN (RJ-45 connector) ⁽⁵⁰⁾
WIRELESS OPTION	• Intel® 2x2 802.11b/g/n WLAN and Bluetooth ^(11b) with WiDi ^{(10b)(15)(36)}
DIGITAL MEDIA	• Multi-format digital media card reader for Secure Digital cards and Multimedia cards ^(17a)
AUDIO	• Beats Audio™ with 2 speakers and a subwoofer
KEYBOARD	• Full-size island-style red backlit keyboard
POINTING DEVICE	• Touchpad with on/off button and precision multi-touch gesture support.
EXTERNAL NOTEBOOK PORTS	• 2 SuperSpeed USB 3.0 • 1 Universal Serial Bus (USB) 2.0 • 1 HDMI • 1 VGA (15-pin) • 1 RJ-45 (LAN) • 1 Headphone-out/Microphone-in combo
DIMENSIONS	• Unpackaged: 13.30" (L) x 8.85" (W) x 0.96" (min H) / 1.27" (max H) • Packaged: 15.3" (L) x 5.1" (W) x 13.6" (H)
WEIGHT	• Unpackaged: 4.33 lbs ⁽¹²⁾ • Packaged: 7.0 lbs
WHAT'S IN THE BOX	• Beats Special Edition microfiber sleeve
SECURITY	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
POWER	• 65W AC adapter • 6-cell 55Whr lithium-ion battery
OPTIONAL ACCESSORIES	• HP Slim Power Adapter (90 Watt) with USB (BT798AA#ABA) • HP Wireless Mouse X4000 with Laser Sensor (A0X35AA#ABA) • HP Compact 2.0 Speakers (BR387AA#ABA) • HP Premium Notebook Sleeve for up to 14" diagonal displays (WU676AA#ABL)
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) with Product Registration.

SOFTWARE

SECURITY AND SUPPORT	• Free 60-day Norton™ Internet Security 2012 Subscription ^{(15)(19b)} • HP SimplePass with One-Time Password: Fingerprint reader setup for convenient-and one-time-password management. • HP Support Assistant: Update your PC, troubleshoot problems and get technical support. • HP Power Manager: Adjust settings for optimal battery life or performance. • HP Recovery Manager: Recover, restore, and create recovery media for your PC. • HP Security Assistant: One-stop access to preloaded security solutions to help defend your data. • HP Application Assistant: Makes finding and downloading the software needed to open your files easy. • HP Launch Box: Fast launch of HP and Microsoft apps grouped in taskbar boxes, plus option to customize a third box. • HP ProtectSmart Hard Drive Protection (HP 3D DriveGuard) • HP CoolSense: Turn it on to stay comfortable when away from your desk or table. • Adobe Reader ⁽¹⁵⁾ • Adobe Flash Player ⁽¹⁵⁾ • Adobe Shockwave Player ⁽¹⁵⁾ • Microsoft Silverlight ⁽¹⁵⁾ • Evernote®
PRODUCTIVITY AND FINANCE	• Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software. • Windows Live™ Essentials 2011: Windows Live Mail • Windows Live Messenger • Windows Live Photo Gallery • Windows Live Movie Maker • Windows Live Writer • Windows Live Mesh • HP MyRoom: 2-way video calling, instant messaging, and file sharing in and outside a virtual room (link in HP Launch Box on Task Bar). ⁽⁵⁶⁾
MULTIMEDIA AND ENTERTAINMENT	• Windows Media Player • Windows DVD Maker • Cyberlink YouCam DE: Chat live and capture video or photos. Be yourself or a favorite avatar! ⁽¹⁵⁾ • HP Games powered by WildTangent: includes 10 free rental sessions of "Plants vs. Zombies", 2010 Game of the Year, and 1 free game Farm Frenzy valued at \$19.99 MSRP. ⁽²⁵⁾ • RaRa Music: Music for every mood (rara.com/hp) ^(15d) • Beats Audio™ • Snapfish Picture Mover (link in Start Menu) • eBay ⁽¹⁵⁾ • Blio eReader application with full color: includes 4 free digital books valued at \$75 MSRP. ⁽¹⁵⁾
INTERNET SOLUTIONS	• Internet Explorer® 9 ⁽¹⁵⁾ • Skype ^(15e) • Bing™ Bar for Internet Explorer 9 ⁽¹⁵⁾

⁽¹⁾ This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. This version contains all product updates (SP1). See <http://www.microsoft.com/windows/windows-7/> for details.

^(2b) 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. Dual-core/triple-core/quad-core/six-core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. See www.intel.com/info/em64t for more information. ⁽³⁾ Intel's numbering is not a measurement of higher performance. ^(3b) Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information. ⁽⁴⁾ GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽⁶⁾ 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. ⁽⁷⁾ 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 30GB of system disk is reserved for system recovery software. ^(7a) 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 30GB of solid state drive is reserved for system recovery software. ⁽⁸⁾ High-definition (HD) content required to view high definition images. ⁽⁹⁾ Actual speeds may vary. ⁽¹⁰⁾ Bluetooth is a trademark owned by its Company under license. ^(10b) Wireless access point and Internet service required and is not included. Availability of public wireless access points limited. ⁽¹²⁾ Weight will vary by configuration. ⁽¹⁵⁾ Internet access required and sold separately. ^(15a) Registration and internet access required and sold separately. ^(15b) Internet access is required to access the service and is not included with HP products. For terms and use go to www.rara.com. ^(15d) Actual speeds may vary. Don't copy copyright-protected materials. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. ^(17a) 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. ^(19b) Internet access required. First 60 days included. Subscription required for live updates afterwards. ⁽²³⁾ Meeting the evolving definition of "BFR/PVC-free" as set forth in the "NEMI Position Statement on the 'Definition of Low-Halogen' Electronics (BFR/CFR/PVC free)." Plastic parts contain < 1000 ppm (0.1 percent) of bromine (if the Br source is from BFRs) and < 1000 ppm (0.1 percent) of chlorine if the Cl source is from CFRs or PVC or PVC copolymers. External power supplies, power cords, cables and peripherals are not BFR/PVC free. Service parts after purchase may not be BFR/PVC free. WWAN is not BFR/PVC free. ⁽²⁵⁾ Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and sold separately. ⁽²⁶⁾ Battery life will vary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark07 battery benchmark www.bapco.com for additional details. ⁽²⁹⁾ Capacity based on average compressed .jpg size of 5MB/image. Capacity based on 4 minutes per song and 128-Kbps AAC encoding, 4MB per track and 2GB per 90-minute HD movie. ⁽³²⁾ Support options are subject to change. ⁽³³⁾ EPEAT registered where applicable/supported. See www.epeat.net for registration status by country. ^(33a) All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower by model. ⁽³⁴⁾ Requires separate purchase of a Netgear Push2TV adapter and an HD TV with HDMI or composite A/V input. ⁽⁴⁴⁾ IDC Worldwide Quarterly PC Tracker, 2010Q4. ⁽⁴⁶⁾ Arsenic and its compounds were not detected using US EPA Test Methods 3052 and 3052/6010b by ICP or ICP-AES. ⁽⁴⁷⁾ SmartWay: US/Canada only. ⁽⁴⁸⁾ Free recycling in select countries. Program may not be available in your area. Check www.hp.com/go/recycling to see if HP offers free recycling in your area. ⁽⁴⁸⁾ Based on Passmark Report www.norton.com/passmark2012 and AV-Test GmbH Report www.norton.com/avtest2012. Ranked #1 in overall protection and remediation, AV-Test GmbH, norton.com/avtest2012. ⁽⁵¹⁾ Based on testing performed in HP Labs. ⁽⁵²⁾ Based on fastest times achieved via internal HP testing using configurations with 7200RPM hard drive and switchable graphics. ⁽⁵⁶⁾ Internet access and webcam required. ⁽⁵⁹⁾ Uses Intel® Smart Response Technology software. The solid-state drive cache is designed to accelerate the system response experience and is not utilized as additional storage capacity. Depending on system configuration, your results may vary. Actual product may vary from image shown on datasheet. ©2012 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. 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