



Pavilion dm1-4310nr Notebook PC

HP is the world's favorite PC.*

Super mobile. Surprisingly powerful. So cool.

The power of a notebook in the size of a netbook. That's the beauty of the HP Pavilion dm1. Watch full-screen movies on the 11.6-inch diagonal display, even in HD.⁽³⁾ Experience incredibly smooth video playback and amazing Beats Audio™. Access the internet from more locations with 200MB per month of free 4G mobile broadband service for 2 years.^(13e) Fire off email on a comfortable, full-size keyboard.⁽¹²⁾ All while keeping things cool thanks to HP CoolSense technology. Finally there's a notebook for the super mobile life.



HP recommends Windows 8.

True-to-life graphics and sound.

The new dm1 gives you better listening, faster starting, and more comfort and convenience than you've ever enjoyed in an HP compact notebook. It's a whole new experience. All this with a distinctive new look that sets you apart. Loaded with advanced features yet just 3.5 pounds.⁽⁹⁾ Ready to go just about everywhere. Featuring breakthrough VISION technology from AMD, the HP Pavilion dm1 Entertainment PC offers stunningly smooth HD⁽³⁾ playback, exceptional graphics, and the best internet experience available in a compact notebook. Experience super-realistic full-screen HD⁽³⁾ video on the high-definition HP BrightView LED display.⁽³⁾ Stream video or play back DVDs with an optional external standard or Blu-ray drive.^(7b) For the first time ever in an HP compact notebook, the new Pavilion dm1 also comes with Beats Audio™ for a dynamic listening experience.

- Windows 8⁽¹⁾
- Get up to 6 hours and 30 minutes of battery life on a single charge.^(11d)
- Live life in high definition on the 11.6-inch diagonal HD⁽³⁾ BrightView LED-backlit display.
- Experience ultra-smooth video playback in brilliant HD⁽³⁾ with VISION E2 Technology from AMD powered by the AMD E2-1800 Accelerated Processor^{(2m)(2b)} and AMD Radeon™ HD 7340 Discrete-Class Graphics.⁽⁶⁾ Enjoy extended battery life with AMD AllDay™ Power.
- Store up to 116,000 photos, 105,000 tracks or 210 HD movies and get protection from bumps with a 500GB hard drive and HP ProtectSmart.^{(6a)(6b)}
- Wirelessly sync with phones and PDAs, plus print files up to 30 feet away with Bluetooth™.^(8f)
- HP Soft-touch Imprint finish with HP Soft-touch Imprint with the pinwheel design in ash black.

Exclusive experiences.

- **HP Support Assistant:** Keep running smoothly with automated help right on your PC.
- **HP Connected Photo:** Picture what's next. Sync photos across your PC, smartphone, and tablet. Crop, rotate, add captions, and more. Then share in seconds with friends and family through your social networks. Picture the fun.^(12m)
- **HP Connected Music:** Your music. Your collection. In perfect harmony. Get the most out of the tunes you love today and discover more music in a whole new way. Enhance your experience by browsing your CDs, downloads, Internet radio, and streaming services—all together in one place.^(12a)
- **Cyberlink YouCam DE:** Enhance your video chat with effects, gadgets and avatars—even amazing 3D augmented reality!^(2a) Upload your webcam videos directly to YouTube or Facebook in HD.⁽¹²⁾
- **Cyberlink PhotoDirector and PowerDirector:** Fast, feature-rich and easy to use, powerful sets of integrated tools let you create spectacular photos and movies like a pro, plus easily enhance, manage and share them.

Rock it for real with fuller, richer sound.

Beats Audio™ gives you more-realistic listening—the way the artists intended. Beats™ was created by award-winning star Dr. Dre working with recording artists in the studio. Now it's been fine-tuned by HP engineers to optimize listening in the newly designed dm1. You get high quality built-in speakers and a special amplifier at the audio output jack to kick out the sound even more. With Beats™, it's the next best thing to front row seats at a live performance!

Comfort and style.

Starting at just 3.5 pounds⁽⁹⁾ and 1" slim, this compact notebook is easy to carry and use. Enjoy the full-size, island-style keyboard and large touchpad for all-day comfort. Featuring HP's CoolSense Technology makes it cool to lounge around with your notebook. By rethinking the materials, venting, and the placement of components, HP has pioneered new designs like the dm1 that feel noticeably cooler. Your dm1 will sense whether you're using it at a desk or, say, on a couch—and adjust accordingly to keep you comfortable. With sleek HP Imprint finish on the top and bottom covers, the ultra-portable dm1 helps you not only stay cool but look it. From any angle.

Cool, compact, and connected.

Now you can enjoy the best online experience possible with whatever connection you have. A built-in HP TrueVision HD⁽³⁾ Webcam with noise-reducing microphone puts you face to face with friends or colleagues.⁽¹²⁾ Built-in Wi-Fi lets you connect with anyone anytime you have a wireless signal.⁽⁸⁾ When you don't have a wireless signal you can still use your built-in T-mobile broadband service to connect!^(13b) HP Pavilion dm1 keeps you connected like never before.

Your Windows 8⁽¹⁾ experience. Make it better with HP.

HP, a world leader in PCs and touch technology, now brings you Windows 8⁽¹⁾ on a full range of products designed to fit your needs. Experience exclusive innovations like Beats Audio™, HP CoolSense, and HP ProtectSmart. And, introducing HP Connected which links you to your photos,^(12m) music,^(12a) and more in the cloud.^(12a) Your Windows 8⁽¹⁾ experience. Make it better with HP.

Here to keep you happy.

Our customer support team wins awards for doing what they do best: helping people like you. Learn about services and support options that supplement or extend your standard coverage. Check the label placed on the bottom cover (or inside it if removable) for your PC's warranty period.⁽¹³⁾

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, return of equipment to HP, 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—and now accessible on your smartphone.
- HP Support Assistant: You can access HP Support Assistant by clicking the ? icon in your taskbar or by selecting the HP Support Assistant app on the Start Screen. You can schedule automatic updates and boost your PC's performance.



ecoHIGHLIGHTS

Pavilion dm1-4310nr Notebook PC

HP has been a leader in sustainable practices since 1957 and listed in top Newsweek Green Rankings every year.

- ENERGY STAR® qualified^(14a)
- EPEAT™ Silver registered where applicable/supported⁽¹⁴⁾
- BFR and PVC free^(14b)
- Mercury-free LED display and arsenic-free display glass^(14c)
- Delivered exclusively by SmartWay logistics partners on reusable pallets^(14d)
- Free recycling of your old computer hardware^(14e)

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 8.

SPECIFICATIONS

OPERATING SYSTEM	• Windows 8 ⁽¹⁾
PROCESSOR	• AMD E2-1800 Accelerated Processor ^{(2)(2a)}
PROCESSOR SPEED	• 1.7GHz ^(2a)
PROCESSOR CACHE	• 1MB L2 Cache
MEMORY	• 4GB DDR3 SDRAM (1 DIMM)
ACCESSIBLE MEMORY SLOTS	• 2
VIDEO GRAPHICS	• AMD Radeon™ HD 7340 Discrete-Class Graphics and up to 384MB total graphics memory ⁽⁴⁾
HARD DRIVE	• 500GB 5400RPM hard drive with HP ProtectSmart Hard Drive Protection ⁽⁶⁾
FINISH AND FEATURES	• HP Soft-touch Imprint with the pinwheel design in ash black • HP TrueVision HD Webcam with integrated digital microphone ^(10a)
DISPLAY	• 11.6-inch diagonal HD ⁽³⁾ BrightView LED-backlit display (1366 x 768)
NETWORK CARD	• 10/100/1000 Gigabit Ethernet LAN (RJ-45 connector) ⁽¹¹⁾
WIRELESS OPTION	• 1x1 802.11b/g/n WLAN ⁽⁸⁾ and Bluetooth ^(10b)
WWAN	• Broadband enabled with 2yr service and data plan included ^(9d)
DIGITAL MEDIA	• Multi-format digital media card reader for Secure Digital cards and Multimedia cards
AUDIO	• Beats Audio™ dual speakers ^(10c)
KEYBOARD	• 97% full-size island-style keyboard
POINTING DEVICE	• Touchpad supporting multi-touch gestures with on/off button
EXTERNAL NOTEBOOK PORTS	• 1 SuperSpeed USB 3.0 • 2 Universal Serial Bus (USB) 2.0 • 1 HDMI • 1 VGA (15-pin) • 1 RJ-45 (LAN) • 1 Headphone-out • 1 Microphone-in
DIMENSIONS	• Unpackaged: 0.83 in (min H)/ 1.26 in (max H) x 11.49 in (W) x 8.46 in (D) • Packaged: 10.2 in (H) x 16.7 in (W) x 3.15 in (D)
WEIGHT	• Unpackaged: 3.52 lb ⁽⁵⁾ • Packaged: 6.2 lb
SECURITY	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
POWER	• 65W AC adapter • 6-cell 55Whr 2.55 Ah lithium-ion battery
BATTERY LIFE	• Up to 6 hours and 30 minutes ^(11c)
OPTIONAL ACCESSORIES	• HP Notebook 90W Smart AC Adapter - KG298AA#ABA • HP 90W Slim Smart AC Adapter - BT798AA#ABA • HP 65W Slim Travel Power Adapter - VF685AA#ABA • HP MT06 Mini Battery (Lithium Ion Extended Life Battery) - LV953AA#ABB • HP Select 110 Backpack - LY836AA#ABA • HP MINI SLEEVE 11.6" (Black w/Pattern) - LA736AA • HP Wireless Mouse x4000 with Laser Tracking - A0X35AA#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) with Product Registration.

SOFTWARE

MICROSOFT	• Windows 8 Store Apps: - Calendar - Mail - Messaging - People - Photos - SkyDrive • Windows Live: - Movie Maker - Photo Gallery - Writer
COMMUNICATION AND CHAT	• HP MyRoom: 2-way IM, text and video chat, plus file sharing in a private virtual room. ^(12a) • Skype ^(12b) • Cyberlink YouCam DE: Chat live and capture video or photos. Be yourself or a favorite avatar! ⁽¹²⁾
GAMES	• Mahjong • Solitaire • 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. ^(12c)
HP HELP AND SUPPORT	• HP Online User Guide • HP Support Assistant: Update your PC, troubleshoot problems and get technical support. • HP Registration
SHOPPING AND SERVICES	• Netflix • eBay® • HP+ Best Offers
BOOKS, MUSIC, PHOTOS AND VIDEOS	• Kindle e-reader • CyberLink PowerDirector • CyberLink PhotoDirector • Beats Audio™: Experience the best-sounding audio available on a PC. • iHeart Radio: Listen, explore and customize a commercial-free station. ^(12d) • HP Connected Photo powered by Snapfish: Sync photos snapped on your smartphone or tablet; edit and share through social networks in seconds. ^(12m) • HP Connected Music powered by Meridian: Experience music through downloads, streaming services, CDs and internet radio all in one place. ⁽¹²ⁿ⁾
PRODUCTIVITY AND TOOLS	• Beats Audio™ Manager: Customize your listening experience. • Microsoft Office 2010: Buy Microsoft Office to activate Office software on this PC. • Getting started with Windows 8 • HP CoolSense: Turn on or off the automatic air conditioning that runs when your laptop senses motion.
SECURITY AND PROTECTION	• Free 60-day Norton™ Internet Security subscription ^(12o) • HP 3D DriveGuard (HP ProtectSmart Hard Drive Protection): Hard drive locking to help prevent file loss in case of a bump. • Free 30-day HP Connected Backup trial: Back up your music, photos and documents automatically. ^(12p) • HP Recovery Manager: Recover, restore, and create recovery media for, your PC.

⁽¹⁾ Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8 functionality. See <http://www.microsoft.com>

^(2a) GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ^(2b) This system requires a included purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Dual/triple/quad-core processing available with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance of a system including a 64-bit operating system and a dual/triple/quad-core processor will vary. Dual/Quad/Triple Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. ^(2c) AMD's numbering is not a measurement of clock speed. ⁽³⁾ High-definition (HD) content is required to view high definition images. ^(3a) 3D Glasses and 3D content are required to view images in 3D. 3D visual experience may vary by viewer. ⁽⁴⁾ 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. ⁽⁵⁾ 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 30GB of system disk is reserved for system recovery software. ⁽⁶⁾ 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. ^(7a) As Blu-ray is a new format containing new technologies, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. Blu-ray drive does not support writing to ultra-high speed CDRW media (16X to 32X advertised performance). HD-DVD movies cannot be played on this Notebook PC. Note that DVD-RAM cannot read or write to 2.6GB Single-Sided/5.2 GB Double-Sided Version 1.0 media. Do not copy copyright-protected materials. ⁽⁸⁾ Wireless access point required and not included. ^(9a) Wireless Broadband use requires included purchased service contract. Check with service provider for coverage area and availability in your area. ^(9b) Bluetooth is a trademark owned by its Company under license. ^(9c) Weight will vary by configuration. ^(9d) Actual speeds may vary. ^(10a) Internet service required and not included. ^(10b) Headphones required for Beats Audio™ sound and sold separately. ^(10c) Battery life will vary depending on numerous factors including 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 www.bapco.com for additional details. ^(10d) Internet access required and not included. ^(10e) Internet access required and not included; registration required. ^(10f) Internet access required and not included; registration required. ^(10g) Internet access required and not included; registration required. ^(10h) Internet access required and not included; registration required. ⁽¹⁰ⁱ⁾ Internet access required and not included; registration required. ^(10j) Internet access required and not included; registration required. ^(10k) Internet access required and not included; registration required. ^(10l) Internet access required and not included; registration required. ^(10m) Internet access required and not included; registration required. ⁽¹⁰ⁿ⁾ Internet access required and not included; registration required. ^(10o) Internet access required and not included; registration required. ^(10p) Internet access required and not included; registration required. ^(10q) Internet access required and not included; registration required. ^(10r) Internet access required and not included; registration required. ^(10s) Internet access required and not included; registration required. ^(10t) Internet access required and not included; registration required. ^(10u) Internet access required and not included; registration required. ^(10v) Internet access required and not included; registration required. ^(10w) Internet access required and not included; registration required. ^(10x) Internet access required and not included; registration required. ^(10y) Internet access required and not included; registration required. ^(10z) Internet access required and not included; registration required. ⁽¹¹⁾ Actual speeds may vary. ^(11a) Actual speeds may vary. ^(11b) Actual speeds may vary. ^(11c) Actual speeds may vary. ^(11d) Actual speeds may vary. ^(11e) Actual speeds may vary. ^(11f) Actual speeds may vary. ^(11g) Actual speeds may vary. ^(11h) Actual speeds may vary. ⁽¹¹ⁱ⁾ Actual speeds may vary. ^(11j) Actual speeds may vary. ^(11k) Actual speeds may vary. ^(11l) Actual speeds may vary. ^(11m) Actual speeds may vary. ⁽¹¹ⁿ⁾ Actual speeds may vary. ^(11o) Actual speeds may vary. ^(11p) Actual speeds may vary. ^(11q) Actual speeds may vary. ^(11r) Actual speeds may vary. ^(11s) Actual speeds may vary. ^(11t) Actual speeds may vary. ^(11u) Actual speeds may vary. ^(11v) Actual speeds may vary. ^(11w) Actual speeds may vary. ^(11x) Actual speeds may vary. ^(11y) Actual speeds may vary. ^(11z) Actual speeds may vary. ⁽¹²⁾ Actual speeds may vary. ^(12a) Actual speeds may vary. ^(12b) Actual speeds may vary. ^(12c) Actual speeds may vary. ^(12d) Actual speeds may vary. ^(12e) Actual speeds may vary. ^(12f) Actual speeds may vary. ^(12g) Actual speeds may vary. ^(12h) Actual speeds may vary. ⁽¹²ⁱ⁾ Actual speeds may vary. ^(12j) Actual speeds may vary. ^(12k) Actual speeds may vary. ^(12l) Actual speeds may vary. ^(12m) Actual speeds may vary. ⁽¹²ⁿ⁾ Actual speeds may vary. ^(12o) Actual speeds may vary. ^(12p) Actual speeds may vary. ^(12q) Actual speeds may vary. ^(12r) Actual speeds may vary. ^(12s) Actual speeds may vary. ^(12t) Actual speeds may vary. ^(12u) Actual speeds may vary. ^(12v) Actual speeds may vary. ^(12w) Actual speeds may vary. ^(12x) Actual speeds may vary. ^(12y) Actual speeds may vary. ^(12z) Actual speeds may vary. ⁽¹³⁾ Support options are subject to change. ^(13a) See in-box information for complete offer details and service upgrade charges. For service beyond the 2-year period, activation will be required. Service starts on date of hardware purchase and is not available everywhere. 4G connection speeds will vary due to location, environment, network conditions, and other factors. Available in U.S. only. ^(13b) Limited time offer; subject to change. Domestic use only. YOUR USE OF ANY T-MOBILE SERVICE WHILE USING THIS DEVICE IS SUBJECT TO T-MOBILE'S TERMS AND CONDITIONS (INCLUDING ARBITRATION PROVISION), AVAILABLE INSIDE BOX. Coverage not available everywhere. See in box for plan information and further details. T-Mobile and the magenta color are registered trademarks of Deutsche Telekom AG. © 2012 T-Mobile USA, Inc. ⁽¹⁴⁾ EPEAT registered where applicable/supported. See www.epeat.net for registration status by country. ^(14a) All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower by model. ^(14b) Meeting the evolving definition of "BFR/PVC-free" as set forth in the "INEMI 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. ^(14c) Arsenic and its compounds were not detected using US EPA Test Methods 3052 and 3052/6010b by ICP or ICP-AES. ^(14d) SmartWay: US/Canada only ^(14e) 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. ^(14f) IDC Quarterly PC Tracker (Q1 2012). Actual product may vary from image shown on datasheet. © 2013 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are property of their respective owners. 11/5_r4.js Product Number: C2K41UA#ABA