



# 2000-2b16NR Notebook PC

HP is the world's favorite PC.\*

## An everyday notebook for everyone.

With the HP 2000, you get genuine HP reliability for your social networks, web surfing, video chatting and more<sup>(12)</sup>. Enjoy movies on the brilliant HD<sup>(3)</sup> widescreen display amplified by Altec Lansing speakers. Access new experiences with the HP 2000.



## HP recommends Windows 8.

### Designed for every day of the week.

With the HP 2000, you get genuine HP reliability for your social networks, videos, music, and more. Surf the web, send email, or talk face to face with a built-in HP TrueVision HD webcam<sup>(12)</sup>. Play HD<sup>(3)</sup> games and watch blockbuster movies on a brilliant widescreen display. Enjoy clear conversations and full sounding music thanks to premium Altec Lansing speakers. And do it all on the move with outstanding battery life. Access new experiences and opportunities with the HP 2000.

### Brilliantly engineered.

HP PCs deliver optimal performance through meticulously engineered designs. Each series undergoes at least 140 rigorous tests defined by HP Labs to ensure they can survive extreme conditions and use over the long haul.<sup>(16)</sup> And each includes components and software from world-class partners.

- Windows 8<sup>(1)</sup>
- Live life in high definition<sup>(3)</sup> on the 15.6-inch diagonal HD<sup>(3)</sup> BrightView LED-backlit display (1366x768).
- Experience ultra-smooth video playback in brilliant HD with VISION Technology from AMD powered by the AMD E1-1200 Accelerated Processor<sup>(2m)(2n)</sup> and AMD Radeon™ HD 7310 Discrete-Class Graphics.<sup>(4)</sup> Speed up every day applications and help get improved video quality with the power of graphic cores with AMD App Acceleration.<sup>(2o)(3)</sup>
- Store up to 116,000 photos, 105,000 tracks or 210HD movies with a 500GB hard drive.<sup>(6a)(6)</sup>
- Watch movies, record music and video, plus load apps with the SuperMulti DVD burner.<sup>(7)</sup>
- Award-winning HP Imprint finish in black licorice.

### Thoughtful design.

Built for everyday computing, the HP 2000 packs the PC essentials into an attractive design—all at an affordable price. An on-trend oversized HP logo sports the top cover and left palm rest, setting the 2000 apart from the everyday. And signaling HP's position as the most popular PC on the planet.\* Wrapped in an always-in-style matte black licorice HP Imprint finish that switches to gloss on the palm rest for sweet contrast.

### Endless innovation.

HP humanizes technology: we are inspired by the way you think, feel, act and interact. From music to movies to video, we understand the way you want to see and hear entertainment, and we've designed our notebooks accordingly.

- **Altec Lansing Speakers:** Enjoy clear conversations and full sounding music.
- **HDMI Port:** Watch video on an HD TV and other compatible devices.

Major studios have relied on HP technology when making blockbuster movies, from Disney's Fantasia (1940) to DreamWorks Animations' Madagascar 3: Europe's Most Wanted (2012). Delivering outstanding entertainment is in our DNA.

### Unique 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.<sup>(12m)</sup>
- **HP MyRoom:** Make HP MyRoom your online meeting place! Enjoy IM, text and video chat, plus file sharing in a private virtual room.<sup>(12c)</sup>
- **Cyberlink YouCam DE:** Enhance your video chat with effects, gadgets and avatars—even amazing 3D augmented reality! Upload your webcam videos directly to YouTube or Facebook in HD.<sup>(12)(3a)</sup>

### Help save more than the earth.

Save time and money, too. Now recycling your HP and Compaq products is more convenient than ever—and totally free! Get your recycling voucher at [www.hp.com/us/go/recycling](http://www.hp.com/us/go/recycling), then drop products off at a FedEx Office (more than 1,700 US locations) for packing and shipping. Or, get cash back, a gift card or options to donate computer hardware (any brand) with residual value, plus the option to recycle it. Responsible recycling has never been easier!

### Your Windows 8<sup>(1)</sup> experience. Make it better with HP.

HP, a world leader in PCs and touch technology, now brings you Windows 8<sup>(1)</sup> on a full range of products designed to fit your needs. And, introducing HP Connected which links you to your photos.<sup>(12m)</sup> Your Windows 8<sup>(1)</sup> 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. Visit [www.hp.com/go/totalcare](http://www.hp.com/go/totalcare) to 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.<sup>(13)</sup>

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 at [www.hp.com/go/supportforum](http://www.hp.com/go/supportforum)—and now accessible on your smartphone at [www.hp.com/supportforum](http://www.hp.com/supportforum).
- 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. To learn more about HP Support Assistant, visit [www.hp.com/go/hpsupportassistant](http://www.hp.com/go/hpsupportassistant).



## ecoHIGHLIGHTS

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

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

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

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





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## SPECIFICATIONS

<b>OPERATING SYSTEM</b>	• Windows 8 <sup>(1)</sup>
<b>PROCESSOR</b>	• AMD E1-1200 Accelerated Processor <sup>(2m)(2n)</sup>
<b>PROCESSOR SPEED</b>	• 1.4GHz <sup>(2a)</sup>
<b>PROCESSOR CACHE</b>	• 1MB L2 Cache
<b>MEMORY</b>	• 4GB DDR3 SDRAM (1 DIMM) • Maximum supported = 8GB
<b>ACCESSIBLE MEMORY SLOTS</b>	• 2
<b>VIDEO GRAPHICS</b>	• AMD Radeon™ HD 7310 Discrete-Class Graphics with up to 1972MB total graphics memory <sup>(4)</sup>
<b>HARD DRIVE</b>	• 500GB 5400RPM hard drive <sup>(6)</sup>
<b>FINISH AND FEATURES</b>	• HP Imprint finish in black licorice • HP TrueVision HD Webcam with integrated digital microphone <sup>(10a)</sup>
<b>MULTIMEDIA DRIVE</b>	• SuperMulti DVD burner <sup>(7)</sup>
<b>DISPLAY</b>	• 15.6-inch diagonal HD <sup>(3)</sup> BrightView LED-backlit display (1366x768)
<b>NETWORK CARD</b>	• 10/100BASE-T Ethernet LAN (RJ-45 connector) <sup>(10)</sup>
<b>WIRELESS OPTION</b>	• 1x1 802.11b/g/n WLAN <sup>(8)</sup>
<b>DIGITAL MEDIA</b>	• Multi-format digital media card reader for Secure Digital cards and Multimedia cards
<b>AUDIO</b>	• Altec Lansing dual speakers
<b>KEYBOARD</b>	• Full-size keyboard
<b>POINTING DEVICE</b>	• Touchpad supporting multi-touch gestures with on/off button
<b>EXTERNAL NOTEBOOK PORTS</b>	• 3 Universal Serial Bus (USB) 2.0 • 1 HDMI • 1 VGA (15-pin) • 1 RJ-45 (LAN) • 1 Headphone-out • 1 Microphone-in
<b>DIMENSIONS</b>	• <b>Unpackaged:</b> 1.20 in (min H) / 1.41 in (max H) x 14.80 in (W) x 9.72 in (D) • <b>Packaged:</b> 13.6 in (H) x 18.9 in (W) x 3.1 in (D)
<b>WEIGHT</b>	• <b>Unpackaged:</b> 5.39 lb <sup>(9)</sup> • <b>Packaged:</b> 7.2 lb
<b>SECURITY</b>	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
<b>POWER</b>	• 65W AC adapter • 6-cell 47Whr 2.2 Ah lithium-ion battery
<b>OPTIONAL ACCESSORIES</b>	• HP Slim Power Adapter (90 Watt) with USB (BT798AA#ABA) • HP Wireless Mobile Mouse with Link-5 (LK006AA#ABA) • HP Compact 2.0 Speakers (BR387AA#ABA) • HP Notebook Sleeve in Titanium for up to 16" diagonal displays (XQ501AA#ABL) • HP Universal Messenger Bag in navy blue (WW865AA#ABA)
<b>WARRANTY AND SUPPORT</b>	• 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

<b>MICROSOFT</b>	• Windows 8 Store Apps: - Calendar - Mail - Messaging - People - Photos - SkyDrive • Windows Live: - Movie Maker - Photo Gallery - Writer
<b>COMMUNICATION AND CHAT</b>	• HP MyRoom: 2-way IM, text and video chat, plus file sharing in a private virtual room. <sup>(12c)</sup> • Skype <sup>(12b)</sup> • Cyberlink YouCam DE: Chat live and capture video or photos. Be yourself or a favorite avatar! <sup>(12)</sup>
<b>GAMES</b>	• 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. <sup>(12d)</sup>
<b>HP HELP AND SUPPORT</b>	• HP Online User Guide • HP Support Assistant: Update your PC, troubleshoot problems and get technical support. • HP Registration
<b>SHOPPING AND SERVICES</b>	• Netflix • eBay <sup>7</sup> • HP+ Best Offers
<b>BOOKS, MUSIC, PHOTOS AND VIDEOS</b>	• Kindle e-reader • rara music: Music for every mood (rara.com/hp) <sup>(12)</sup> • iHeart Radio: Listen, explore and customize a commercial-free station. <sup>(12)</sup> • HP Connected Photo powered by Snapfish: Sync photos snapped on your smartphone or tablet; edit and share through social networks in seconds. <sup>(12m)</sup> • CyberLink PowerDVD and Power2Go
<b>PRODUCTIVITY AND TOOLS</b>	• Microsoft Office 2010: Buy Microsoft Office to activate Office software on this PC. • Getting started with Windows 8
<b>SECURITY AND PROTECTION</b>	• Free 60-day Norton™ Internet Security subscription <sup>(12n)</sup> • HP Recovery Manager: Recover, restore, and create recovery media for, your PC.

## ADDITIONAL INFORMATION

<b>PRODUCT NUMBER</b>	• C2N26UA#ABA
<b>AD EMBARGO DATE</b>	• 10/19/2012
<b>UPC CODE</b>	• 887111468765
<b>COUNTRY OF ORIGIN</b>	• China
<b>TARIFF NUMBER</b>	• 8471300000
<b>PALLET INFORMATION</b>	• <b>Dimensions:</b> 46.0 in (H) x 47.2 in (W) x 9.4 in (D) approx. • <b>Total weight:</b> 574.0 lb • <b>Layers:</b> 3 • <b>Products per layer:</b> 25
<b>BATTERY REGULATORY DATA</b>	• <b>Transportation or storage regulations:</b> Y • <b>UN# and proper shipping name:</b> UN3481 - Lithium ion batteries packed with equipment • <b>Number of batteries:</b> 1 • <b>Primary Battery Regulated Material:</b> 295.4g • <b>Primary Battery Watt Hours:</b> 47Whr • <b>Applicable CPSC Regulations:</b> N

## VISIT WWW.HP.COM FOR MORE DETAILS!

<sup>(1)</sup> 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>

<sup>(2a)</sup> GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(2m)</sup> 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. <sup>(2n)</sup> AMD's numbering is not a measurement of clock speed. <sup>(2b)</sup> AMD App Acceleration is a set of technologies designed to improve video quality and enhance application performance. Full enablement of some features requires support for OpenCL™ or DirectCompute (including AMD's Universal Video Decoder (UVD)). Not all products have all features and full enablement of some capabilities and may require complementary products. <sup>(3)</sup> High-definition (HD) content is required to view high definition images. <sup>(4)</sup> 3D Glasses and 3D content are required to view images in 3D. 3D visual experience may vary by viewer. <sup>(5)</sup> 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. <sup>(6)</sup> 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 30GB of system disk is reserved for system recovery software. <sup>(6a)</sup> 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. <sup>(7)</sup> Note that DVD-RAM cannot read or write to 2.6GB Single-Sided/5.2 GB Double-Sided Version 1.0 media. Intended for your original content and other lawful uses. Do not copy copyright-protected materials. <sup>(8)</sup> Wireless access point required and not included. <sup>(9)</sup> Weight will vary by configuration. <sup>(10)</sup> Actual speeds may vary. <sup>(10a)</sup> Internet service required and not included. <sup>(11)</sup> 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/products/mobilemark2007](http://www.bapco.com/products/mobilemark2007) for additional details. <sup>(12)</sup> Internet access required and not included. <sup>(12b)</sup> Internet access required and not included; registration required. <sup>(12c)</sup> Internet access required and not included; webcam required. <sup>(12d)</sup> Internet access required and not included; registration required. Subscription required for live updates after 60 days. <sup>(12e)</sup> Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and not included. <sup>(12m)</sup> Internet access and Snapfish membership required and not included. Supported on Android and iOS operating systems. <sup>(13)</sup> Support options are subject to change. <sup>(14)</sup> EPEAT registered where applicable/supported. See [www.epeat.net](http://www.epeat.net) for registration status by country. <sup>(14a)</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower by model. <sup>(14b)</sup> 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. <sup>(14c)</sup> Arsenic and its compounds were not detected using US EPA Test Methods 3052 and 3052/6101b by ICP or ICP-AES. <sup>(14d)</sup> SmartWay: US/Canada only. <sup>(14e)</sup> Free recycling in select countries. Program may not be available in your area. Check [www.hp.com/go/recycling](http://www.hp.com/go/recycling) to see if HP offers free recycling in your area. <sup>(15)</sup> Based on testing performed in HP Labs. <sup>(16)</sup> 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. Madagascar 3 ©2012 DreamWorks Animation L.L.C. 09/04\_r1 kc **Product Number: C2N26UA#ABA**