

## An everyday notebook for everyone.

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 webcam.<sup>(15)</sup> Play HD<sup>(8)</sup> games and watch blockbuster movies on a brilliant 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.



## HP recommends Windows® 7.

### Just what you need at a just-right price.

No more relying on other people for computer access for work, play and online living: the new HP is priced within reach. And what value: for a low price you get all the essentials plus support for HD video and Altec Lansing stereo speakers for great entertainment. Integrated wireless Internet lets you connect while within range of a WiFi hotspot. A large hard drive holds plenty of homework, music, photos and videos. Take it wherever you go with confidence in HP's design and reliability. Get true freedom: the new HP 2000 notebook.

- 15.6" diagonal HD LED display<sup>(8)</sup>
- Genuine Windows® 7 Home Premium (64-bit)<sup>(1)</sup>
- Get up to 5 hours and 30 minutes of battery life on a single charge and never slow down.<sup>(28)</sup>
- Experience ultra-smooth video playback in brilliant HD with VISION E2 Technology from AMD powered by the AMD Dual-Core E-300 Accelerated Processor<sup>(2a)(3a)</sup> and AMD Radeon™ HD 6310 Discrete-Class Graphics.<sup>(6)</sup> Enjoy extended battery life with AMD AllDay™ Power.
- Store up to 116,000 photos, 105,000 tracks or 210 movies in HD<sup>(8)</sup> with the 500GB hard drive.<sup>(29)</sup>
- Award-winning HP Imprint finish in charcoal gray.
- Protection against cybercrime with 60-day Norton Internet Security subscription; optimized for your PC and ranked #1 in protection and performance. Surf, shop and bank online safely.<sup>(19b) (49)</sup>

### 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. Put your notebook to sleep in less than 3 seconds; resume lightning fast in less than 1 second.<sup>(53)</sup> 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.

### Get all this in your HP 2000 too.

- Touchpad supporting multi-touch gestures
- 3 USB ports
- Digital Media Reader for SD and Multimedia cards

### Connect online. Fast and easy!

Hand-picked HP PC technologies help your HP 2000 Notebook think, act and interact online the way you do.<sup>(15)</sup>

- Built-in HP Webcam with integrated digital microphone lets you chat live, capture video and still images. Send to friends, upload to Facebook.<sup>(15)</sup> Bonus: Personalize with YouCam software! (included)
- Connect fast anywhere internet access is available, with built-in Wireless LAN.<sup>(10b)</sup>

### Entertainment value? It's a natural.

Major studios have long relied on HP technology when making blockbuster movies, from Disney's Fantasia (1940) to DreamWorks Animation's Kung Fu Panda 2 (2011). No wonder your HP 2000 notebook delivers outstanding entertainment value: it's in our DNA.

- Enjoy clear natural dialogue and music with integrated Altec Lansing speakers.
- Vivid color sweeps across full-screen HD content with the brilliant 16:9 HP BrightView display. Dive in!

### Relax with 24 x 7 support.

HP Total Care provides award-winning service and support for your computer. 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. 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 on select models) for your PC's warranty period.<sup>(32)</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 ([www.hp.com/go/supportforum](http://www.hp.com/go/supportforum))
- 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. Visit [www.hp.com/go/hpsupportassistant](http://www.hp.com/go/hpsupportassistant) to learn how HP Support Assistant can help you keep your PC up to date and get assistance when you need it.



### ecoHIGHLIGHTS

2000-420CA Notebook PC

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

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

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

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



Everybody On





# 2000-420CA Notebook PC

HP recommends Windows® 7.

## SPECIFICATIONS

|                         |                                                                                                                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OPERATING SYSTEM        | • Genuine Windows® 7 Home Premium (64-bit) <sup>(1)</sup>                                                                                                                                                            |
| PROCESSOR               | • VISION Technology from AMD with AMD Dual-Core Accelerated Processor E-300 <sup>(3a)</sup>                                                                                                                          |
| PROCESSOR SPEED         | • 1.3GHz <sup>(4)</sup>                                                                                                                                                                                              |
| MEMORY                  | • 4GB DDR3 SDRAM (1 DIMM)<br>• Maximum supported = 8GB                                                                                                                                                               |
| ACCESSIBLE MEMORY SLOTS | • 2                                                                                                                                                                                                                  |
| VIDEO GRAPHICS          | • AMD Radeon™ HD 6310 Discrete-Class Graphics with up to 1973MB total graphics memory <sup>(6)</sup>                                                                                                                 |
| HARD DRIVE              | • 500GB 5400RPM hard drive <sup>(7)</sup>                                                                                                                                                                            |
| FINISH AND FEATURES     | • HP Imprint finish in charcoal gray<br>• HP Webcam with integrated digital microphone <sup>(15)</sup>                                                                                                               |
| MULTIMEDIA DRIVE        | • SuperMulti DVD Burner <sup>(16a)</sup>                                                                                                                                                                             |
| DISPLAY                 | • 15.6-inch diagonal HD BrightView LED-backlit display (1366x768)                                                                                                                                                    |
| NETWORK CARD            | • Integrated 10/100BASE-T Ethernet LAN (RJ-45 connector) <sup>(9)</sup>                                                                                                                                              |
| WIRELESS OPTION         | • 802.11b/g/n WLAN <sup>(10b)</sup>                                                                                                                                                                                  |
| DIGITAL MEDIA           | • Multi-Format Digital Media Card Reader for Secure Digital cards & Multimedia cards <sup>(17a)</sup>                                                                                                                |
| AUDIO                   | • Altec Lansing Speakers                                                                                                                                                                                             |
| KEYBOARD                | • Full-size keyboard                                                                                                                                                                                                 |
| POINTING DEVICE         | • Touchpad with multitouch gesture support and on/off button                                                                                                                                                         |
| EXTERNAL NOTEBOOK PORTS | • 3 Universal Serial Bus (USB) 2.0<br>• 1 VGA (15-pin)<br>• 1 RJ-45 (LAN)<br>• 1 headphone-out<br>• 1 microphone-in                                                                                                  |
| DIMENSIONS              | • <b>Unpackaged:</b> 14.8in (L) x 9.72in (W) x 1.23in (minH)/1.41in (max H)<br>• <b>Packaged:</b> 20.4in (L) x 3.1in (W) x 13.6in (H)                                                                                |
| WEIGHT                  | • <b>Unpackaged:</b> 5.5 lbs <sup>(12)</sup><br>• <b>Packaged:</b> 7.8 lbs                                                                                                                                           |
| SECURITY                | • Kensington® MicroSaver lock slot<br>• Power-on password<br>• Accepts 3rd party security lock devices                                                                                                               |
| POWER                   | • 65W AC adapter<br>• 6-Cell 47Whr lithium-ion battery                                                                                                                                                               |
| BATTERY LIFE            | • Up to 5 hours and 30 minutes <sup>(28)</sup>                                                                                                                                                                       |
| WARRANTY AND SUPPORT    | • 1-Year Limited Hardware Warranty with Toll-Free Support (NA)<br>• 1-Year Free Hardware Technical Support<br>• 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 <sup>(15)(16)</sup><br>• HP Support Assistant: Update your PC, troubleshoot problems and get technical support.<br>• HP Power Manager: Adjust power settings for optimal battery life or performance.<br>• HP Recovery Manager: Recover, restore and create recovery media for your PC.<br>• HP Setup Manager: Transfer files, set up backups, get connected and more-easily.<br>• HP Security Assistant: One-stop access to preloaded security solutions to help defend your data. <sup>(15)</sup><br>• Lojack® for Laptops <sup>(15)</sup><br>• HP Launch Box: Fast launch of HP and Microsoft apps grouped in taskbar boxes, plus option to customize a third box. |
| PRODUCTIVITY AND FINANCE     | • Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®.<br>• Windows® Live™ Essentials 2011:<br>- Windows® Live™ Mail<br>- Windows® Live™ Messenger<br>- Windows® Live™ Photo Gallery<br>- Windows® Live™ Writer<br>- Windows® Live™ Movie Maker<br>- Windows® Live™ Mesh<br>• Adobe® Reader <sup>(15)</sup><br>• Adobe® Shockwave Player <sup>(15)</sup><br>• Adobe® Flash Player <sup>(15)</sup><br>• Evernote®                                                                                                                                                                                                                                                |
| MULTIMEDIA AND ENTERTAINMENT | • Skype® <sup>(15e)</sup><br>• HP Games powered by WildTangent includes 10 free game rental sessions of "Plants vs. Zombies", 2010 Game of the Year, and 1 free game Farm Frenzy valued at \$19.99 US MSRP <sup>(25)</sup><br>• Cyberlink YouCam DE: Chat live and capture video or photos. Be yourself or a favorite avatar! <sup>(15)</sup><br>• Windows Media Player<br>• Windows DVD Maker<br>• Blio eReader application with full colour <sup>(15)</sup><br>• eBay® <sup>(15)</sup><br>• Discover special offers at HP Plus (www.hp.com/go/hp-plus) <sup>(15)</sup><br>• RaRa Music: Music for every mood! (rara.com/hp) <sup>(15d)</sup>                                                                                  |
| INTERNET SOLUTIONS           | • Internet Explorer® 9 <sup>(15)</sup><br>• Bing™ Bar for Internet Explorer 9 <sup>(15)</sup><br>• Microsoft® Silverlight <sup>(15)</sup><br>• HP QuickWeb: Instant-on web browser with customizable widget dashboard. <sup>(15)</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

## ADDITIONAL INFORMATION

|                         |                                                                                                                                                                                                                                                                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PRODUCT NUMBER          | • A7U27UA#ABC                                                                                                                                                                                                                                                                                                                       |
| AD EMBARGO DATE         | • 1/08/2012                                                                                                                                                                                                                                                                                                                         |
| UPC CODE                | • 886112576899                                                                                                                                                                                                                                                                                                                      |
| COUNTRY OF ORIGIN       | • CHINA                                                                                                                                                                                                                                                                                                                             |
| TARIFF NUMBER           | • 8471300000                                                                                                                                                                                                                                                                                                                        |
| PALLET INFORMATION      | • <b>Dimensions:</b> 47.2in (L) x 39.4in (W) x 46in (H) approx.<br>• <b>Total weight:</b> 619 lbs<br>• <b>Layers:</b> 3<br>• <b>Products per layer:</b> 25                                                                                                                                                                          |
| BATTERY REGULATORY DATA | • <b>Transportation or storage regulations:</b> Y<br>• <b>UN# and proper shipping name:</b> UN3481 - Lithium ion batteries packed with equipment<br>• <b>Number of batteries:</b> 1<br>• <b>Primary Battery Regulated Material:</b> 3.8 grams<br>• <b>Primary Battery Watt Hours:</b> 47<br>• <b>Applicable CPSC Regulations:</b> N |

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

<sup>(1)</sup> 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.

<sup>(3a)</sup> AMD's numbering is not a measurement of clock speed. <sup>(4)</sup> GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(6)</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>(7)</sup> 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 24GB of system disk is reserved for system recovery software. <sup>(8)</sup> High-definition (HD) content required to view high definition images. <sup>(10b)</sup> Actual speeds may vary. <sup>(10b)</sup> Wireless access point and Internet service required and is not included. Availability of public wireless access points limited. <sup>(12)</sup> Weight will vary by configuration. <sup>(15)</sup> Internet access required and sold separately. <sup>(15a)</sup> Registration and internet access required and sold separately. <sup>(15b)</sup> Internet access is required to access the service and is not included with HP products. For terms and use go to [www.rara.com](http://www.rara.com). <sup>(16a)</sup> Actual speeds may vary. Don't copy copyright-protected materials. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2GB Double Sided - Version 1.0 media. <sup>(17a)</sup> 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. <sup>(19b)</sup> Internet access required. First 60 days included. Subscription required for live updates afterwards. <sup>(22)</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. WWAN is not BFR/PVC free. <sup>(25)</sup> Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and sold separately. <sup>(28)</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>(29)</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>(32)</sup> Support options are subject to change. <sup>(33)</sup> EPEAT registered where applicable/supported. See [www.epeat.net](http://www.epeat.net) for registration status by country. <sup>(44)</sup> IDC Worldwide Quarterly PC Tracker, 2010Q4. <sup>(45)</sup> Arsenic and its compounds were not detected using US EPA Test Methods 3052 and 3052/6010b by ICP or ICP-AES. <sup>(47)</sup> SmartWay: US/Canada only. <sup>(48)</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>(49)</sup> Based on Passmark Report [www.norton.com/passmark2011](http://www.norton.com/passmark2011) and Dennis Technology Labs [www.norton.com/dennislabs2011](http://www.norton.com/dennislabs2011). <sup>(53)</sup> Based on fastest times achieved via internal HP testing using G-Series and Compaq configurations with 5400RPM hard drive and integrated graphics, and Mini configurations using 5400RPM hard drives and 1GB RAM. 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. 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. Microsoft® and Windows® are registered trademarks of Microsoft Corporation. 12/08\_1 is **Product Number: A7U27UA#ABC**