HP Pavilion dv4320us Notebook PC



Designed for your life

- HP QuickPlay* for instant movies and music
- HP Mobile Remote Control stores in the PC Card slot
- Intel[®] Centrino[™] Mobile Technology featuring Intel[®] Pentium[®] M Processor 735A*
- 512MB 533MHz DDR System Memory (2 Dimm)
- 100GB (4200RPM) Hard Drive^{*}
- LightScribe DVD±RW and CD-RW Combo Drive with Double Layer Support* for elegant, personalized laser-etched labels
- 6-in-1 digital card reader for fast photo transfer*
- 24/7 award-winning toll-free phone support + 1-year limited H/W warranty

mobile performance + instant cinema

Designed for those looking for portable digital entertainment and powerful computing, the HP Pavilion dv4000 series Notebook combines innovative entertainment features and the latest technologies. Optimized for mobility, its lightweight 6.5 lb* design features a 15.4" High-Definition* widescreen display, Intel[®] mobile processor technology and integrated wireless LAN connectivity.

The HP Way

HP's founders revolutionized the early Silicon Valley-based work environment to create a culture of strong innovation and adaptability, which continues today. Analysts and consumers alike have reached critical mass in their support of innovative HP products. HP has won more PC Magazine Editors' Choice awards than any other company. And HP has sold more than 60 million consumer PCs since 1998¹ – more than any competitor. The HP Pavilion dv4000 series Notebook received its first PC Magazine Editors' Choice award in March 2005.

YOU + HP Total Care

A click on the preinstalled HP Total Care desktop icon will reveal comprehensive award-winning service and support solutions. Every notebook carries a one-year limited hardware and 90-day software warranty. You'll receive 24/7 toll-free phone support while under warranty at 1-800-HPINVENT (1-800-474-686). And you'll receive real-time online chat support at www.hp.com/support or an email response usually within one hour for as long as you own the notebook. Preinstalled security software protects you from viruses, spam and spyware right out of the box. HP's PC Tune-up program provides easy-to-follow instructions for maintaining your notebook's health plus free online classes.



Mobile Digital Entertainment Reinvented

Enjoy digital movies and music within seconds with the press of an external DVD or music button and HP QuickPlay*. Dedicated external media and menu controls enable you to navigate your film and music files easily and quickly. Control playback settings from up to 10 feet away with the included HP Mobile Remote Control that conveniently stores in the PC Card slot. Dual headphone jacks allow you and another to listen to films, music or Internet radio discreetly. Altec Lansing speakers provide exceptional sound, and a pair of stereo ear bud headphones with volume controls is included.

HP Image Zone Plus photo and imaging software makes it easy to organize, edit, print, share and store your digital photos. Organize and find them easily by timeline, keyword or geographical location. Share them quickly via thumbnails that include links to the full-sized images with HP Instant Share. Create a slide show with the HP Memories Disc Creator. To protect your memories from accidental deletions a "digital negative" is created.

LightScribe* technology lets you burn custom, silkscreen-quality labels and artwork directly onto LightScribe-enabled CDs and DVDs, right inside the drive. Media version 1.2 runs 33% faster and creates a higher-contrast image. New color background discs enable the same grayscale image to be produced against a choice of five vivid new colors.

Breakthrough Mobile Performance

Get breakthrough mobile performance and longer battery life with Intel® Centrino™ Mobile Technology featuring Intel® Pentium® M processors.

Experience true-to-life images with Intel® Extreme Graphics 2 and up to 128MB user-configurable dynamically-allocated UMA* video memory. Enjoy crisp images and sharp contrast with the 15.4" WXGA High-Definition* BrightView widescreen display with 1280 x 800 resolution. It provides the same picture size when viewing the same DVD movie as a standard 15.4" screen, plus 25% more screen information. It has the same glossy look as your TV screen and up to an 18% improvement in contrast ratio.



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key specifications

Processor	External Notebook Ports
 Intel[®] Centrino[™] Mobile Technology featuring Intel[®] Pentium[®] M Processor 735A ^{(b) (c) (c1)} 	 4 Universal Serial Bus USB 2.0
Processor Speed	• 1 VGA (15-pin)
• 1.7GHz	• 1 RJ-11 (modem)
Processor Cache	• 1 TV-Out (S-video)
• 2MB L2 Cache	• 1 RJ -45 (LAN)
Bus Speed	1 Expansion Port 2 connector
400MHz Front-side Bus	1 headphone-out
Memory	• 1 microphone-in
 512MB 533MHz DDR System Memory (2 Dimm) 	• 1 IEEE 1394 Firewire(4-pin)
Max supported 2048MB	1 Consumer IR (Remote Receiver)
Accessible Memory Slots	Dimensions
• 2	• 14.11" (W) x 10.15" (L) x1.32"(min) / 1.67"(max) (H)
Video Graphics and Video Memory	Weight
 Intel Graphics Media Accelerator 900- up to (128mb shared) ^(e) 	• 6.5lbs ^(I)
Hard Drive	What's in the box
 100GB (4200RPM) Hard Drive^(f) 	HP Mobile Remote Control
Multimedia Drive	Mobile Stereo Earbud Headphones (1 pair)
• LightScribe 8X DVD±RW and CD-RW Combo Drive with Double Layer Support with 1 CD-R blank media (a) (a1)	Security
Display	 Kensington[®] MicroSaver lock slot
 15.4" WXGA High-Definition BrightView Widescreen (1280 x 800) Display ^(g) 	Power-on password
Network Card	 Accepts 3rd party security lock devices
 Integrated 10/100BASE-T Ethernet LAN (RJ-45 connector) ⁽ⁱ⁾ 	Power
Wireless Option	 65W AC adapter
 Intel[®] PRO/Wireless 2200 802.11BG WLAN 	• 6-Cell Lithium-Ion (43Whr)
Digital Media	Optional Accessories
• 6-in-1 integrated Digital Media Reader for Secure Digital cards, MultiMedia cards, Memory Sticks, Memory	HP xb2000 Expansion Base- PA399A#ABA
Stick Pro, SmartMedia or xD Picture cards (1)	HP 6-cell Li-lon Replacement Battery- PF723A
Fax/Modem	HP 12-cell Li-Ion Replacement Battery- PB995A
High speed 56k modem ^(k)	HP 90W AC Adapter- EF624AA#ABA
Audio	HP 90W Auto/Air/AC Adapter- PC628A#ABA
Altec Lansing	• HP xc2000 All-in-One Media Cable- PH675A
Keyboard	Warranty and Support
 101-key compatible & 2 Quick Launch Buttons 	• 1-1-0 Standard Warranty 1-Year Limited Hardware Warranty Toll Free Support (NA) 1-Year Free Hardware
Pointing Device	Technical Support 30-Days Free Software Support (Free 90-Day* Software Support with Product Registration) *
 Touch Pad with dedicated vertical Scroll Up/Down pad 	from date of purchase
HP QuickPlay ^(o) Music and DVD Buttons	
PC Card Slots	
• 1 ExpressCard/54 Slot (also supports ExpressCard/34) & 1 Type I/II 32-bit card bus (also support 16-bit)	
bundled software	
Operating System	Multimedia

Operating System

Microsoft[®] Windows[®] XP Home Edition+Service Pack 2

Security and Support

- Symantec[™] Norton Internet Security 2005[™] (including 60 days complimentary live update) ^(p)
- HP Total Care Help & Support Center
- Adobe[™] Acrobat Reader
- Recovery DVD

Productivity and Finance

- Microsoft [®] Works
- Microsoft[®] Money
- Microsoft[®] MSN Encarta Plus
- Microsoft® Office 2003 Student and Teacher Edition: 60 day trial version (**)

Multimedia

- Sonic Digital Media Plus ^(v)
- InterVideo WinDVD
- Microsoft Zones.com
- Apple iTunes and Apple iTunes $\mathsf{Music}\ \mathsf{Store}^{(\!q)\!(\!v)}$
- InterVideo Home Theater
- HP Quick Play ^(o)
 Muvee AutoProducer DVD Edition with Burning
- Microsoft® Windows® Movie Maker
- Microsoft[®] Windows Media Player
- HP Image Zone Plus photo and imaging software
- Internet Solutions
 - Easy Internet Sign-up plans include: ⁽ⁿ⁾
 - Microsoft[®] Internet Explorer
 - AOL® Dial-Up

¹⁴ Intel⁵ s numbering is not a measurement of higher performance. ¹⁶ GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ¹⁶¹ Actual bus speed is less. Listed bus speed represents the equivalent effective throughput for data. ¹⁶³ 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. Note- this disclaimer affects system memory, and Graphice. ¹⁶¹ IGB = 1 billion bytes. Actual formatted capacity is less. ¹⁶¹ High-Definition content (e.g. W/W HD files) is required to view high-definition images. ^{Mactual} data transfer transfer transe will vary. ¹⁶¹ Maximum achievable downloads are currently unknown, may not reach 56 Kbps and will vary with line conditions. ¹⁶¹ Dista between transfer view is vary. ¹⁶¹ Maximum achievable downloads are currently unknown, may not reach 56 Kbps and will vary. ¹⁶¹ Waisimum achievable download serve currently unknown, may not reach 56 Kbps and will vary. ¹⁶¹ Maximum achievable download serve currently unknown, may not reach 56 Kbps and will vary. ¹⁶¹ Waisimum achievable download serve currently unknown, may not reach 56 Kbps and will vary. ¹⁶¹ Waisimum achievable download serve currently unknown, may not reach 56 Kbps and will vary. ¹⁶¹ Maximum achievable download serve currently unknown, may not reach 56 Kbps and will vary. ¹⁶² Maximum achievable download serve currently unknown, may not reach 56 Kbps and will vary. ¹⁶³ Actual Bose make sure your access number is local. A valid credit trad is required to vinit trad is



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