



## hp pavilion a282n desktop pc



datasheet

### key specifications

#### Microprocessor

- Intel® Pentium® 4 processor 2.40GHz with HyperThreading Technology

#### Secondary-Level Cache (L2)

- 512KB

#### Front-side Bus

- 333MHz

#### Memory

- 512MB DDR SDRAM memory

#### Hard Drive

- 80GB Ultra DMA hard drive

#### DVD/CD-RW Drive

- CD-RW (48x12x48x) 48x max. write speed, 12x max. re-write speed, 48x max. read speed

#### DVD-ROM

- DVD-ROM drive 16x max. speed

#### Video Graphics

- Integrated Intel® Extreme Graphics 2 with up to 64MB shared video memory

#### Network Interface

- 10/100 Base-T Fast Ethernet Interface

#### Sound

- Integrated AC'97, 6-channel configurable audio

#### Fax/Modem

- High-speed V.90 data/fax modem

#### Front Mounted Ports

- (1) Front access 6-in-1 media card reader - supports Compact Flash 1/11, SmartMedia, Memory Stick, MultiMediaCard, Secure Digital (SD), IBM microdrive.
- (1) IEEE 1394 (firewire)
- (2) USB 2.0

#### Drive Bays

- External: (2) 5.25", (2) 3.5"; Internal: (2) 3.5"

#### Expansion Slots

- (3) PCI, (1) AGP

#### External Ports

- (6) USB 2.0
- (1) Serial, (1) Parallel
- (2) PS/2
- (2) IEEE 1394 (firewire)
- (1) 6-in-1 media card reader
- (1) headphone, (1) microphone
- (1) line out, (2) line in
- (1) VGA monitor port

#### Memory Slots

- (2) DIMM (184-pin DDR)

#### Memory Speed

- 2100 MB/sec (PC2100)

#### Keyboard

- HP multimedia keyboard

#### Mouse

- PS/2 Scroller mouse

#### Diskette Drive

- (1) 3.5" (1.44MB)

#### Warranty and Support

- **Hardware Warranty** - One-year limited hardware warranty, 24 hours, 7 days a week toll-free Phone support
- **Software Warranty** - 30 days replacement of defective application media, 1 year technical toll-free phone assistance
- Customer Replacement Parts
- Return to HP for repair or authorized Service Provider

#### Primary Cache (L1)

- 8KB Data + 12,000 uOps Trace

#### Available Drive Bays

- Internal: (1) 3.5"

#### Available Slots

- (2) PCI, (1) AGP

#### Available External Ports

- (6) USB 2.0
- (1) Serial, (1) Parallel
- (2) IEEE 1394 (firewire)
- (1) 6-in-1 media card reader
- (1) headphone, (1) microphone
- (1) line out, (2) line in
- (1) VGA monitor port

#### Available Memory Slots

- (1) DIMM (184-pin DDR)

### bundled software

#### Operating System

- HP recommends Microsoft® Windows® XP Home Edition

#### Photo and Video

- Edit and print your digital photos with ArcSoft Photolmpression and HP Print Creator
- Back-up digital photos to CD with Simple Backup for My Pictures
- Create photo slideshows, greeting cards, and other projects with HP Memories Disc Creator, Arcsoft Funhouse and Greeting Card Creator

#### PC Security

- Protect your PC with Symantec Norton Antivirus 2003 -- includes 60 days of complimentary live updates

#### Productivity

- Create impressive documents and spreadsheets with WordPerfect Productivity Pack 2002: WordPerfect 10 and Quattro Pro 10

#### Finance

- Get started tracking your home finances and investments with Intuit Quicken New User's Edition 2003

#### Online Services

Easy sign-up to major dial-up and broadband Internet Service Providers:

- AOL dial-up (3 months trial service included)
- AOL - DSL & Cable
- Earthlink dial-up (3 months trial service included - U.S. only)
- MSN dial-up (6 months trial service included - U.S. only)
- Earthlink - DSL, Cable, & Satellite
- SBC Yahoo! DSL

#### Post-purchase Promotion

- Visit [www.myhpclub.com](http://www.myhpclub.com) - the destination web site for HP Pavilion desktop PC owners

#### Music Software

- Play DVD movies with InterVideo WinDVD SE
- Burn music CDs/ and back-up your data to CDs with RecordNow
- Rip, organize, and listen to your music with MusicMatch Jukebox -- includes 100 mp3 selections from Emusic.com

Product Number: DQ034A#ABA 09/11/r1 sl ©2003 Hewlett-Packard Company



Questions about the hp pavilion a282n desktop pc?  
Look us up online at [www.hp.com](http://www.hp.com)

Monitor sold separately. Speakers included with monitor.

<sup>(a)</sup> GHz refers to internal clock speed of the microprocessor. Other factors besides clock speed may impact system and application performance.

<sup>(b)</sup> GB=Billion bytes. Accessible capacity may vary.