





datasheet

## key specifications

Microprocessor	Intel® Pentium® 4 processor 2.4GHz with HyperThreading Technology
Front-side Bus	800MHz
Memory	512MB DDR SDRAM memory (expandable to 4GB)
Hard Drive	120GB Ultra DMA hard drive; Gigabyte(GB) is defined as 1,000,000,000 bytes (accessible capacity may vary)
Multimedia Drive	DVD writer and CD-writer combo drive (DVD+RW/CD-RW)
CD-ROM	CD-ROM drive 48x max. speed
Video Graphics	nVidia GeForce FX™ 5200 graphics card with 128MB DDR video memory, TV, and DVI capabilities
Network Card	Integrated 10/100Base-T networking interface
Sound	Integrated AC97, 6 speaker configurable with Dolby 5.1 surround sound
Personal Video Recorder	PVR functionality with high performance hardware encoder, compatible with cable, digital cable, satellite TV and antenna
Fax/Modem	ITU V.90 K56flex modem, data/fax only (33.6Kbps send/download up to 56Kbps/14.4Kbps fax)
Front Mounted Ports	(1) USB 2.0; (1) IEEE 1394; 6 in 1 media card reader
Total Drive Bays	External (1) 3.5", (2) 5.25"; Internal (2) 3.5"
Available Drive Bays	None
Total Expansion Slots	(3) PCI; (1) AGP
Available Slots	(1) PCI
Total External Ports	(5) USB 2.0; (1) serial; (1) parallel; (2) PS/2; (2) Firewire (IEEE 1394) ports; (1) 6-in 1 media card reader
Available External Ports	(3) USB 2.0; (1) serial; (1) parallel; (1) PS/2; (2) Firewire (IEEE 1394) ports; (1) 6-in 1 media card reader
Total Memory Slots	4 DIMM (184pin, DDR)
Available Memory Slots	2 DIMM (184 pin, DDR)
Memory Speed	2700 MB/sec (PC 2700)
Primary Cache (L1)	8KB Data + 12,000 υOps Trace
Secondary-Level Cache (L2)	512KB
MPEG	MPEG2 for full-motion digital video
Keyboard	Media Center Keyboard with multimedia control
Input Device	USB Optical Scroller Mouse and remote control plus IR receiver (USB)
Diskette Drive	3.5" (1.44MB)
Warranty and Support	Warranty Coverage: Hardware - One-year limited hardware warranty, 24 hours, 7 days a week toll-free phone support; Software - 30 days replacement of defective application media, 1 year technical toll-free phone assistance.  Service Delivery Options: Customer Replacement Parts, Return to HP for repair or Authorized Service Provider
Speakers	Speakers sold separately
Monitor	f70 17" Flat Panel Display

## bundled software

Operating System	- HP Recommends Microsoft® Windows® XP Media Center Edition
Productivity	- Create impressive documents and spreadsheets with WordPerfect Productivity Pack 2002: WordPerfect 10 and Quattro Pro 10
Photo	- Edit and print your digital photos with ArcSoft PhotoImpression and HP Print Creator - Back-up digital photos to CD/DVD with Simple Backup for My Pictures - Create photo slideshows, greeting cards, and other projects with HP Memories Disk Creator, Arcsoft Funhouse and Greeting Card Creator
Video	- Play DVD movies with InterVideo WinDVD SE - Edit and record your digital home videos to DVD with Arcsoft ShowBiz DVD
Online Services	Easy sign-up to major dial-up and broadband Internet Service Providers:  - AOL dial-up (3 months trial service included)  - MSN dial-up (6 months trial service included)  - Earthlink dial-up (3 months trial service included)  - AOL - DSL & Cable  - Earthlink - DSL, Cable, & Satellite  - SBC Yahoo! DSL
Music Software	- Burn music CDs/DVDs and back-up your data to CDs/DVDs with RecordNow
Finance	- Get started tracking your home finances and investments with Intuit Quicken New User's Edition 2003
PC Security	- Protect your PC with Symantec Norton Antivirus 2003-includes 60 days of complimentary live updates
Post-purchase Promotion	- Visit www.myhpclub.com: the destination web site for hp pavilion desktop PC owners

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