



## HP m280n-b Media Center PC



datasheet

### key specifications

<b>Microprocessor</b>	Intel® Pentium® 4 processor 3.00GHz with HyperThreading Technology
<b>Front-side Bus</b>	800MHz
<b>Memory</b>	512MB DDR SDRAM memory (expandable to 1GB)
<b>Hard Drive</b>	200GB 7200RPM Ultra DMA hard drive; Gigabyte(GB) is defined as 1,000,000,000 bytes (accessible capacity may vary)
<b>Multimedia Drive</b>	DVD-ROM drive 16x max. speed; DVD writer and CD-writer combo drive (DVD+RW/CD-RW)
<b>Video Graphics</b>	nVidia GeForce FX™ 5600 AGP 8x graphics card with 128MB DDR video memory, TV, and DVI capabilities
<b>Network Card</b>	Integrated 10/100Base-T networking interface
<b>Sound</b>	5.1 integrated stereo soundsystem
<b>Personal Video Recorder</b>	PVR functionality with high performance hardware encoder, compatible with cable, digital cable, satellite TV and antenna
<b>Fax/Modem</b>	ITU V.90 K56flex modem, data/fax only (33.6Kbps send/download up to 56Kbps/14.4Kbps fax)
<b>Front Mounted Ports</b>	(2) USB 2.0; (1) IEEE 1394; 6 in 1 media card reader; Headphone; Line-in; Mic
<b>Total Drive Bays</b>	External (1) 3.5", (2) 5.25"; Internal (2) 3.5"
<b>Available Drive Bays</b>	None
<b>Total Expansion Slots</b>	(3) PCI; (1) AGP
<b>Available Slots</b>	(1) PCI
<b>Total External Ports</b>	(6) USB 2.0; (1) serial; (1) parallel; (2) PS/2; (2) FireWire (IEEE 1394) ports; (1) 6-in-1 media card reader; (1) headphone; (2) microphone; (1) line out; (2) Line in; (1) VGA monitor port
<b>Available External Ports</b>	(6) USB 2.0; (1) serial; (1) parallel; (2) FireWire (IEEE 1394) ports; (1) 6-in-1 media card reader; (1) headphone; (2) microphone; (1) line out; (2) Line in; (1) VGA monitor port
<b>Total Memory Slots</b>	4 DIMM (184pin, DDR)
<b>Available Memory Slots</b>	2 DIMM (184 pin, DDR)
<b>Memory Speed</b>	2700 MB/sec (PC 2700)
<b>Primary Cache (L1)</b>	8KB Data + 12,000 uOps Trace
<b>Secondary-Level Cache (L2)</b>	512KB
<b>MPEG</b>	MPEG2 for full-motion digital video
<b>Keyboard</b>	HP wireless media center keyboard with full multimedia control
<b>Input Device</b>	Wireless optical mouse
<b>Diskette Drive</b>	3.5" (1.44MB)
<b>Warranty and Support</b>	<b>Warranty Coverage:</b> 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. <b>Service Delivery Options:</b> Customer Replacement Parts, Return to HP for repair or Authorized Service Provider
<b>Speakers</b>	Klipsch ProMedia 2.1 THX certified 200 watt three-piece computer speaker system
<b>Monitor</b>	Monitor sold separately

### bundled software

<b>Operating System</b>	- HP Recommends Microsoft® Windows® XP Media Center Edition
<b>Productivity</b>	- Create impressive documents and spreadsheets with WordPerfect Productivity Pack 2002: WordPerfect 10 and Quattro Pro 10
<b>Photo</b>	- 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
<b>Video</b>	- Play DVD movies with InterVideo WinDVD SE - Edit and record your digital home videos to DVD with Arcsoft ShowBiz DVD
<b>Online Services</b>	<b>Easy sign-up to major dial-up and broadband Internet Service Providers:</b> - 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
<b>Music Software</b>	- Burn music CDs/DVDs and back-up your data to CDs/DVDs with RecordNow - Rip, organize, and listen to your music with MusicMatch Jukebox- includes 100 mp3 selections from Emusic.com
<b>Finance</b>	- Get started tracking your home finances and investments with Intuit Quicken New User's Edition 2003
<b>PC Security</b>	- Protect your PC with Symantec Norton Antivirus 2003-includes 60 days of complimentary live updates
<b>Post-purchase Promotion</b>	- Visit <a href="http://www.myhpclub.com">www.myhpclub.com</a> : the destination web site for hp pavilion desktop PC owners

Product Number: DK328A#ABA

Questions about the HP m280n-b Media Center PC?  
Look us up online at <http://www.hpshopping.com>

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