

HP dvd1135i 22X PATA Multiformat DVD Writer

High-speed internal drive with DVD \pm R/ \pm RW and DVD-RAM read/write, DVD \pm R double-layer capability.

HP's Multiformat drive offers high speeds and double-layer recording. It lets users easily preserve, edit and share up to 8.5 GB of video, photos, and multimedia presentations on one double-layer disc – and quickly store, back up and transport files on DVDs and CDs.

The dvd1135i records double-layer DVDs at up to 8X, recordable DVDs up to 22X, rewritable DVDs at up to 8X, and DVD-RAM at up to 12X.



Compatible and Versatile

- Record to all major formats on one drive: DVD±R/±RW, DVD-RAM, CD-R/RW, and LightScribe.
- Enjoy excellent playback compatibility on DVD drives and players.
- Record hours of video onto DVD with your PC, then play it back in your living room.
- Record and back up critical files on DVD-RAM.

The Latest Technologies

- Faster DVD recording speed of 22X.
- Get the latest optical storage features in the HP dvd1135.
- Record to single- or double-layer DVDs, and now to DVD-RAM.

Creative, Fun

- Surprise your family and friends with slideshows and home movies, digitally preserved on DVD or CD, and ready for playback.
- Rely on HP's comprehensive testing standards for high compatibility and quality results.

Drive performance

- Write speed: DVD+R up to 22X (CAV); DVD+RW up to 8X (ZCLV);
 DVD-R up to 22X(CAV); DVD-RW up to 6X (ZCLV); DVD+R Double Layer up to 8X (ZCLV);
 DVD-R Dual Layer up to 8X (ZCLV); DVD-RAM up to 12X (PCAV);
 CD-R up to 48x (CAV); CD-RW up to 32x (ZCLV)
- Read speed: DVD-ROM up to 16X (CAV); CD-ROM up to 48x (CAV)
- Sustained transfer: 1x CD = 150KB/s (data mode 1); 1X DVD = 1350 KB/s
- Access time: DVD 130 ms; CD 130 ms (typical)
- Mean time between failures (MTBF): 70,000 POH at 25% duty cycle in room temp

System Requirements

- Minimum system requirements:
- 1.3 GHz Pentium® IV processor or equivalent recommended (Actual drive performance depends on PC configuration)
- 128 MB RAM (256 MB RAM recommended for video editing)
- 1024 x 768 video resolution with a minimum of 16-bit color required for DVD authoring and editing
- Video capture: IEEE 1394 interface or analog video capture device required
- Minimum hard disk space requirements: 1 GB free for included software installation, 10 GB free for DVD video disc creation (18 GB free for double-layer). Internet connectivity recommended for software updates
- Operating system compatibility: Microsoft Windows 2000 Professional SP4 / XP / Vista (32 bit or 64 bit) or later
- Available E-IDE (PATA) port.

Compatibility

- Device write media compatibility: CD-R, CD-RW, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RW, LightScribe CD-R, LightScribe DVD+R, LightScribe DVD-R, 4.7 GB single-sided/9.4 GB double-sided DVD-RAM (2.6 GB single-sided/5.2 GB double-sided media not supported) media
- Device read media compatibility: DVD-ROM, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RW, DVD-RAM, DVD-Video, CD-R, CD-RW, CD-DA, CD Extra, CD-ROM (Mode 1 Yellow Book), CD-ROM/XA & CD-I Ready (Mode 2/Form 2 Green Book), Photo-CD (single and multi-session), VCD, CD-Text

Environment

- Operating temperature: 5° to 50° C (41° to 122° F)
- Storage temperature: -40° to 65° C (-40° to 149° F)
- Operating humidity: 15% ~ 80% RH (Non-condensing)
- Storage humidity: 15% ~ 95% RH (Non-condensing)
- Power requirements: +5V+/-5%; +12V+/-10%

Warranty

• 1-year limited hardware warranty from date of purchase.

Questions about the HP dvd1135i DVDWriter? Look us up online at http://www.hp.com

Hewlett-Packard Company, Palo Alto, CA 94304

Actual product may vary from image shown on datasheet.

All specifications are subject to change without notice.

HP and the invent signature are trademarks of the Hewlett-Packard Company.

All other product names mentioned herein may be trademarks of their respective companies

"2008 Hewlett-Packard Development Company, IP. All rights reserved.