



HP dvd1260i

24X SATA Multiformat DVD Writer



HP's multiformat DVD writer offers high speeds and double-layer recording. It lets user easily preserve, edit and share up to 8.5 GB on one double-layer disc and quickly store, back up and transport files on DVDs or CDs

The dvd1260i offers the fastest recording speed at up to 24X on single-layer DVD+R & DVD-R discs, or records DVD+R or DVD-R double-layer DVDs discs at up to 12X. It also rewrites DVD+RW discs at up to 8X and DVD-RW discs at up to 6X, or DVD-RAM discs at up to 12X



Compatible and Versatile

- Record to major formats on one drive: DVD±R/±RW, DVD±R DL,, DVD-RAM, CD-R/RW,.
- Enjoy excellent playback compatibility on DVD drives and players.
- Record 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 up to 24X.
- Higher data transfer rates with SATA interface.
- Get the latest optical storage features in the HP dvd1260i.
- Record to single or double-layer DVDs, and now to DVD-RAM.

Creative, Fun and Robust

- 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.



HP Accessories and Services

Drive performance

- Write speed: DVD+R up to 24X (CAV); DVD+RW up to 8X (ZCLV); DVD-R up to 24X(CAV); DVD-RW up to 6X (ZCLV); DVD+R Double Layer up to 12X (CAV); DVD-R Dual Layer up to 12X (CAV); 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 160 ms; CD 160 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 SATA port, and SATA power cable

Compatibility

- Device write media compatibility: CD-R, CD-RW, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RW, 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.

Contents

- Box contents
- Internal SATA DVD±R/±RW drive with DVD±R up to 24X.
 - Software CD, including electronic user's guide
 - Quick-Start placemat, and warranty statement
 - SATA data Cable
 - Installation screws

Software include

- Nero Essential Software Suite

Questions about the HP dvd1260i DVD Writer?
Look us up online at <http://www.hp.com>

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