HP dvd555s 8X External Multiformat DVD Writer

Slim external multiformat drive with DVD±R DL writing, DVD-RAM support and LightScribe direct disc labeling, all in a sleek, compact design.

HP’s Multiformat drive offers high speeds and double-layer recording, and it’s LightScribe Version 1.2-ready for high-contrast LightScribe labeling. 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 dvd555s, with its compact design and USB2.0 connection, gives user a state of art optical storage solution on the go. It records DVD+/−R up to 8X, DVD+RW up to 8X, DVD-RW up to 6X, DVD-RAM up to 5X and CD-R/RW up to 24X.

| Compatible and Versatile | • Record to all major formats on one drive: DVD±R/±R DL, DVD±RW, DVD-RAM, CD-R/RW, and LightScribe direct disc labeling.  
| • 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 | • Sleek and compact design allows user to bring it on the go.  
| • Record discs at high speeds.  
| • Record to single or double-layer DVDs, and now to DVD-RAM.  
| • Burn labels directly to disc with the latest LightScribe technology. |

| LightScribe Direct Disc Labeling | • LightScribe is artistic: Create beautiful labels and burn them directly to your LightScribe discs.  
| • LightScribe is easy: Just burn your CD or DVD, then flip the disc over and burn a label.  
| • LightScribe can’t peel off, get stuck, or cause disc damage the way paper labels can.  
| • LightScribe direct disc labeling means no pens, no ink, no printer and no sticky labels. |

| Creative, Fun and Robust | • Full software suite included – edit video, create slideshows, back up music and data, create personalized label designs, and more.  
| • Surprise your family and friends with slideshows and home movies, digitally preserved on DVD or CD, beautifully labeled with your own personal touch 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 8X (ZCLV); DVD+RW up to 8X (ZCLV);
  DVD-R up to 8X (ZCLV); DVD-RW up to 6X (ZCLV); DVD+R Double layer up to 6X (ZCLV);
  DVD-R Dual layer up to 6X (ZCLV); DVD-RAM up to 5X (ZCLV);
  CD-R up to 24x (ZCLV); CD-RW up to 24x (ZCLV)
- Read speed: DVD-ROM up to 8X (CAV); CD-ROM up to 24x (CAV)
- LightScribe labeling approximate times:

<table>
<thead>
<tr>
<th>Setting</th>
<th>Title only</th>
<th>Title &amp; content</th>
<th>Full label (w/graphics)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Best</td>
<td>&lt;4 min.</td>
<td>&lt;9 min.</td>
<td>&lt;36 min.</td>
</tr>
<tr>
<td>Normal</td>
<td>&lt;3 min.</td>
<td>&lt;7 min.</td>
<td>&lt;28 min.</td>
</tr>
<tr>
<td>Draft</td>
<td>&lt;2 min.</td>
<td>&lt;4 min.</td>
<td>&lt;20 min.</td>
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- Sustained transfer: 1x CD = 150KB/s (data mode 1); 1X DVD = 1350 KB/s
- Access time: DVD 130 ms; CD 110 ms [typical]
- Mean time between failures [MTBF]: 60,000 POH at 25% duty cycle in room temp

System Requirements

- Minimum system requirements:
  - 1.3 MHz Intel Pentium-IV processor or equivalent or higher
  - 256 MB RAM (512 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 SP4 / XP SP2 / Vista (32-bit or 64-bit)
  - Available USB 2.0 port

Compatibility

  CD-I Ready (Mode 2/Form 2 – Green Book), Photo-CD [single and multi-session], VCD, CD-Text

Environment

- Operating temperature: 5° to 35° C
- Storage temperature: -40° to 65° C
- Operating humidity: 10% ~ 80% RH (Non-condensing)
- Storage humidity: 10% ~ 90% RH (Non-condensing)

Warranty

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

Contents

- Box contents
  - External Multiformat DVD writer with LightScribe direct disc labeling
  - Software CD, including electronic user’s guide
  - Quick-Start placemat
  - USB Cable
  - AC Adaptor
  - Vertical Stand
  - Warranty Statement

Software include

- Nero 7 Essentials

Questions about the HP dvd555 DVDWriter?
Look us up online at http://www.hp.com

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