



## 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:

Setting	Title only	Title & content	Full label (w/graphics)
Best	<4 min.	<9 min.	<36 min.
Normal	<3 min.	<7 min.	<28 min.
Draft	<2 min.	<4 min.	<20 min.

- 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

- 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 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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Actual product may vary from image shown on datasheet.

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