

GP08LU10

SLIM EXTERNAL SUPER MULTI DVD REWRITER

- SecurDisc™ Technology
- Max. 8x DVD±R Write Speed
- Max. 5x DVD-RAM Write Speed
- USB Powered, No AC Adapter Needed
- Supports Double Layer DVD+R, Dual Layer DVD-R Discs (8.5GB)
- 2MB Cache Buffer with Buffer Under-run Protection
- LightScribe
- USB 2.0 Interface
- Mac Compatible



SUPER MULTI READ AND WRITE

Currently there are 3 types of DVD formats - DVD+R, DVD-R and DVD-RAM. Most devices can read and write in 2 formats, but LG's Super Multi drives read and write in all 3 DVD formats. Super Multi gives you the freedom to choose the media you want to use.

SECURDISC™ TECHNOLOGY

SecurDisc™ is an innovative technology which provides data protection and content access control on media through an optical drive-software combined solution. With the ability to store data redundantly and digitally authenticating data, SecurDisc™ provides professional and private users with the means necessary to protect and share data securely.

LIGHTSCRIBE

Create silkscreen-quality disc labels direct from your PC with LightScribe. LightScribe is a laser printing technology on the exclusive LightScribe disc. It provides a complete, convenient, cost-effective system for labeling discs. Simply "burn" the data to a LightScribe disc, flip the disc over, place it back in the drive, and "burn" the label.



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TECHNICAL SPECIFICATIONS

GENERAL

Interface USB 2.0

SUPPORTED DISCS

DVD-ROM (Single/Dual)	•
DVD-R	•
DVD-R Dual Layer	•
DVD-RW	•
DVD-RAM	•
DVD+R	•
DVD+R Double Layer	•
DVD+RW	•
CD-ROM	•
CD-ROM XA	•
CD-I	•
Photo-CD Multi-Session	•
Video-CD	•
CD-Audio Disc	•
Mixed Mode CD-ROM Disc	•
CD-Extra	•
CD-Text	•
CD-R	•
CD-RW	•

WRITE SPEED

DVD-R	2x/4x/8x
DVD-R DL	2x/4x/6x
DVD-RW	1x/2x/4x/6x
DVD-RAM	2x/3x/5x
DVD+R	2.4x/4x/8x
DVD+R DL	2.4x/4x/6x
DVD+RW	2.4x/4x/6x/8x
CD-R	10x/16x/24x
CD-RW	4x/10x/16x

READ SPEED

DVD-R/RW/ROM	8x/8x/8x max.
DVD-R DL	6x max.
DVD-RAM (Ver. 1.0)	2x max.
DVD-RAM (Ver. 2.2)	2x/3x/5x max.
DVD-Video (CSS Compliant Disc)	4x max.
DVD+R/+RW	8x/8x max.
DVD+R DL	6x max.
CD-R/RW/ROM	24x/24x/24x max.
CD-DA (DAE)	24x max.

DATA TRANSFER RATE

DVD-ROM	11.08 MB/s (12x) max.
CD-ROM	3,600KB/s (32x) max.

AVERAGE ACCESS TIME

DVD-ROM	160 msec (Typical)
CD-ROM	140 msec (Typical)

PERFORMANCE

Buffer Capacity	2 Mbytes
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WRITING METHODS

DVD-R	Disc-at-once / Incremental Recording
DVD-R DL	Disc-at-once / Format 4
DVD-RW	Disc-at-once / Incremental Recording / Restricted Overwrite
DVD-RAM	Random Write
DVD+R	Sequential Recording
DVD+RL	Sequential Recording
DVD+RW	Random Write
CD	Disc-at-once, Track-at-once, Session-at-once, Packet Write

LIGHTSCRIBE LABEL PRINTING

Pixel Resolution	600(DPI)
Track Resolution	500~1600 (TPI)
Linear Velocity	0.25 ~ 1.40 (m/sec)
Color	Monochrome

ALL-IN-ONE SOFTWARE INCLUDED

- Nero™ Recording Software (Nero Express, InCD)
- Cyberlink's Authoring & Playback Software (PowerProducer, PowerDVD)

SYSTEM REQUIREMENTS

OS	Windows® Vista™ Home Basic Windows® Vista™ Home Premium Windows® Vista™ Business Windows® Vista™ Ultimate Edition Windows® XP Professional Windows® XP Media Center Edition Windows® 2000 Professional Mac OS X
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CPU	Pentium® III 1.0GHz or Higher
RAM	256MB or larger
HDD	20GB or more of available space
Video Memory	64MB or higher
Interface	USB 2.0

SPECIFICATIONS

Color	Black/Silver
Dimensions (W x H x D)	6.14" x 6.50" x 0.84"
Weight	0.84 lbs.
UPC	048231306454
Warranty	1 Year Parts/Labor

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