

## DVD Rewriter

Ultra Slim Portable DVD Rewriter

▶ SP60NB50



M-DISC



### Plug and Burn

With a sleek design that offers portability, LG Super-Multi SP60NB50 is packed with features that offer high performance. Connect it via USB and burn CDs at 24x and DVD±Rs at 8x speeds. The SP60NB50 supports M-DISC which offers superior reliability in data storage that is perfect for archiving important data. Super-Multi technology supports CD, DVD±R, and DVD-RAM formats for triple compatibility.

Portable External - Connects via USB 2.0

M-DISC Support

Max 8X DVD±R Write Speed

Max 24X CD Write Speed

Supports Double Layer DVD+R, Dual Layer-R Discs (8.5GB)

0.75MB Buffer Memory with Embedded Buffer Under-Run Prevention

Supports both MAC® and Windows® OS

Supports Power Saving Mode and Sleep Mode

RoHS Compliant

DVD						CD		
8x	8x	6x	5x	8x	6x	24x	24x	24x
DVD±R MAX WRITE	DVD+RW MAX WRITE	DVD-RW MAX WRITE	DVD-RAM MAX WRITE	DVD-ROM MAX READ	DVD±R DL MAX WRITE	CD-R MAX WRITE	CD-RW MAX WRITE	CD-ROM MAX READ



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### THE SUPER MULTI ADVANTAGE

#### M-DISC

Compared to other recordable DVDs on the market today, M-DISC offers superior reliability in data storage that provides the permanent optical data storage solution.

#### Triple Compatibility

LG SuperMulti DVD Rewriter – SuperMulti optical drives can read and write three types of DVD formats in one convenient package:

1. DVD+R
2. RW DVD-R
3. RW DVD-RAM

This gives you the option to choose the media best suited for each task.

TRANSFER RATES-WRITE (MAX)	Model	SP60NB50
Type		Portable DVD Rewriter
DVD-R		2x CLV, 4x PCAV, 8x CAV
DVD-R DL		2x CLV, 4x PCAV, 6x PCAV
DVD-RW		2x CLV, 4x, 6x ZCLV
DVD-RAM		2x, 3x CLV, 5x PCAV (Ver.2.2) (12x Media: Not support)
M-DISC		4x
DVD+R		2.4x CLV, 4x PCAV, 8x CAV
DVD+R DL		2.4x CLV, 4x PCAV, 6x PCAV
DVD+RW		2.4x, 3.3x CLV, 4x ZCLV, 8x ZCLV (8x Speed disc: 3.3x CLV, 8x ZCLV)
CD-R		10x CLV, 16x PCAV, 24x CAV
CD-RW		4x, 10x CLV, 16x ZCLV, 24x ZCLV (High Speed: 10x CLV, Ultra Speed: 24x ZCLV, Ultra Speed plus: 24x ZCLV)
TRANSFER RATES-READ (MAX)	DVD-R/RW/ROM	8x/8x/8x max
	DVD-R DL	8x max
	DVD-RAM (Ver. 2.2)	6x
	M-DISC	8x
	DVD-Video(CSS Compliant Disk)	4x max (Single/Dual layer)
	DVD+R/+RW	8x/8x max
	DVD+R DL	8x max
	CD-R/RW/ROM	24x/24x/24x max
	CD-DA (DAE)	24x max
ACCESS TIME (RANDOM)	DVD-ROM	167 ms typ
	DVD-RAM (Ver.2.2)	203 ms typ
	CD-ROM	139 ms typ
SUSTAINED TRANSFER RATE	DVD-ROM	11.08 Mbytes/s (8x) max
	CD ROM	3,600 kB/s (24x) max
BUFFER TRANSFER RATE	USB High-Speed	480Mbps(60Mbyte/s)
	USB Full -Speed	12Mbps(1.5Mbyte/s)
BUFFER SIZE		0.75MB Under-run prevention function embedded
HOST INTERFACE	External (Host)	USB 2.0 (480Mbits/s)
OPERATING SYSTEMS Windows		Windows 7, Windows 8, Windows Vista™, Windows XP, Mac OS® X
COMPLIANCE	Safety UL	TUV, SEMKO, CB & IEC60825-1 Report, FDA, GOST, NOM, CSA
	EMC/EMI	CE Marking, C-Tick Mark, Korean EMC(KCC), Taiwan EMC(BSMI), VCCI, FCC
	Laser Safety	Class 1 laser product comply with DHHS rules 21 CFR Subchapter J Class 1 laser product to EN60825-1 / IEC 60825-1
DIMENSIONS (WxHxD)		5.67" x 5.43" x 0.55" (144mm x 137.5mm x 14mm)
WEIGHT		0.44 lbs (200g)
WARRANTY		1 Year Limited Warranty on Optical Drives Call Toll-Free 800.243.0000
UPC		058231310825



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Customer Service: 888.865.3026  
www.lg.com/us/support

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