

## Ultra Slim Portable DVD Writer

with M-DISC™ Support

► GP55EX70



The LG GP55EX70 Ultra Slim Portable DVD Writer features DVD and CD burning capabilities and M-DISC(DVD) support. M-DISC offers superior reliability in data storage that provides the permanent optical data storage solution. The GP55EX70 gives you the option to choose the media best suited for each task.

14mm Height Ultra Slim Portable DVD Writer Drive

USB 2.0 interface (up to 480Mbits /s, USB 3.0 Compatible)

Max 8x DVD±R Write Speed

Max 24x CD Write Speed

M-DISC Support

CD Family and DVD-ROM Read Compatible

Buffer Under-Run Prevention Function Embedded

Support TV Connectivity

RoHS Compliant

DVD				CD			
8x	8x	6x	5x	8x	6x	4x	
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	M-DISC MAX WRITE	
24x	24x	24x					
CD-R MAX WRITE	CD-RW MAX WRITE	CD-ROM MAX READ					

# Ultra Slim Portable DVD Writer

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## THE ADVANTAGES

LG Slim portable DVD Writer can read and write all kinds of DVD/CD formats in one convenient package:

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

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

### M-DISC

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

### Silent Play

As a disc is being read, Silent Play technology automatically controls the disc read speed for optimal noise reduction.

### Jamless Play

A damaged disc can cause interruptions during movie playback. Jamless play technology automatically skips past damaged parts of a disc maintain smooth playback while reducing interruptions.

<b>GP55EX70</b>		
TRANSFER RATES-WRITE (MAX)	MODEL	GP55EX70
Type		Ultra Slim Portable DVD WRITER
DVD-R (SL)		2x CLV, 4x PCAV, 8x CAV
DVD-R (DL)		2x CLV, 4x, 6x PCAV
DVD-RW		2x, 3x CLV, 4x, 6x ZCLV
DVD-RAM		2x, 3x CLV, 5x PCAV
DVD+R (SL)		2.4x CLV, 4x PCAV, 8x CAV
DVD+R (DL)		2.4x CLV, 4x PCAV, 6x PCAV
DVD+RW		2.4x CLV, 4x ZCLV, 8x ZCLV
CD-R		10x CLV, 16x PCAV, 24x CAV
CD-RW		4x, 10x CLV, 16x ZCLV, 24x ZCLV
TRANSFER RATES-READ (MAX)	DVD-ROM (SL/DL)	8x CAV
	DVD-R (SL/DL)	8x CAV
	DVD+R (SL/DL)	8x CAV
	DVD-RW	8x CAV
	DVD+RW	8x CAV
	DVD-RAM	6x CAV
	DVD-Video (CSS Compliant Disc)	4x CAV (SL/DL)
	CD-R/RW/ROM	24x / 24x / 24x CAV
	CD-DA	24x CAV
OTHER FEATURES	TV Connectivity	
	Silent Play	
	Jamless Play	
ACCESS TIME (1/3 STROKE)	DVD-ROM	160ms typ.
	DVD-RAM	260ms typ.
	CD-ROM	140ms typ.
SUSTAINED TRANSFER RATE	DVD-ROM	11.08 MB/s (8x) max.
	CD-ROM	3.6 MB/s (24x) max.
BURST TRANSFER RATE	USB 2.0 interface (up to 480Mbps/s, USB 3.0 Compatible)	
BUFFER SIZE	0.75MB Buffer Under-run prevention function embedded	
HOST INTERFACE	USB	
COMPLIANCE	RoHS	Yes
	Safety UL	UL 60950-1 first Edition
	TÜV	EN 60950-1 / EN60825-1
	SEMKO	EN 60950-1 / EN60825-1
	EMC / EMI	CE Marking, C-Tick Mark, Korean EMC(KC), Taiwan EMC (BSMI), VCCI
	Laser Safety	Class 1 laser product comply with DHHS rules 21 CFR Subchapter J Class 1 laser product to EN60825-1 / IEC 60825-1
OPERATING SYSTEMS		Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Vista, Windows XP, Windows Server 2008, Windows Server 2003, Mac OS X (10.7.5)
SYSTEM REQUIREMENTS	CPU	Intel Pentium4 2.4GHz or Higher
	Recommended	Intel Pentium4 3.2GHz or Higher
	HDD	20GB or more of available space
	RAM	1GB or Higher
	Video Memory	64 MB or higher (128 MB recommended)
DIMENSIONS (WxHxD)		5.6" x 0.6" x 5.4" (141mm x 14mm x 136.5mm)
WEIGHT		0.4 lbs. (200g)
COLOR		Black
UPC		719192624818
CONTENTS		Power2Go, PowerBackup, YouCam, LabelPrint, Norton internet Security (60 days)

Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

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