LG DATA STORAGE





The LG GP63EX70 Ultra Slim Portable DVD Writer features DVD and CD buring capabilities and M-DISC(DVD) support. M-DISC offers superior reliability in data storage that provides the permanent optical data storage solution. The GP63EX70 gives you the option to choose the media best suited for each task.

External - Connects VIA USB 2.0 (USB 3.0 Compatible)

Silent Play Reduces Noise from Disc Spin During Movie Playback

CD-R/RW, DVD-R/RW/+R/+RW/ +/-R DL Disc Read and Write Compatible, M-DISC/+R SL Read and Write

Drawer Type Manual Load / Electrical Release

Max. 8X DVD±R Write Speed

Buffer Under-Run Prevention Function Embedded

M-DISC Support

Support TV Connectivity



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SPECIFICATIONS

Ultra Slim Portable DVD Writer

DVD Disc Playback & M-DISC™ Support



THE SUPER MULTI ADVANTAGES

Compatibility

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

DVD-R/-RW/+R/+RW

DVD-RAM

CD-R/RW

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

M-DISCTM

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.(CD-DA, Video-CD, DVD-Video)

TRANSFER RATES-WRITE (MAX)	Model		GP63EX70
	Туре		Ultra Slim Portable DVD Writer
	DVD-R (SL)		2x CLV, 4x PCAV, 8x CAV
	DVD-R (DL)		2x CLV, 4x, 6x PCAV
	DVD+R (SL)		2.4x CLV, 4x PCAV, 8x CAV
	M-DISC DVD (DVD+R)		4x PCAV
	DVD+R (DL)		2.4x CLV, 4x, 6x PCAV
	DVD+RW		2.4x CLV, 4x, 8x ZCLV
TRANSFERRATES-READ (MAX)	DVD-RW		2x CLV, 4x, 6x ZCLV
	DVD-RAM		2x, 3x CLV, 5x PCAV
	CD-R		10x CLV, 16x PCAV, 24x CAV
	CD-RW		4x, 10x CLV, 16x ZCLV, 24X ZCLV
	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 (Reading)		8x CAV
	CD-R/RW/ROM		24x / 24x / 24x CAV
	CD-DA Reading		24x CAV
OTHER FEATURES	Silent		10x CAV
			4x CAV
ACCESS TIME (Random Acc) SUSTAINED TRANSFER RATE	DVD-ROM		160ms typ.
	CD-ROM		140ms typ.
	DVD-ROM		11.08 MB/s (8x) max.
TRAINSFER RATE	CD NOW		3.6 MB/s (24x) max.
BUFFER SIZE HOST INTERFACE Internal (Drive)			0.75MB Buffer Under-run prevention function embedded USB
HOST INTERFACE			
- HOST HATEIN ACE			
TIOST IN LINE ACE		oHS	RoHS
11031 IN ENLACE		oHS UL	
TIOST WELLIAGE		UL CB & IEC60825-1/ EN 60825-1	RoHS Yes Yes
TIOST WILLIAMS	R	UL CB & IEC60825-1/ EN 60825-1 TUV	RoHS Yes Yes Yes
TIOST WILLIAMS		UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO	RoHS Yes Yes Yes Yes Yes
TIOST WILLIAMS	R	UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA	RoHS Yes Yes Yes Yes Yes Yes
COMPLIANCE	R	UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU	RoHS Yes Yes Yes Yes Yes Yes Yes
	R	UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA	RoHS Yes
	R	UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC	RoHS Yes
	R	UL CB & IEC60825-1/EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI	RoHS Yes
	R	UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI CE	RoHS Yes
	SAFETY	UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI CE FCC	RoHS Yes
	SAFETY	OHS UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI CE FCC	RoHS Yes
	SAFETY	UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI CE FCC	RoHS Yes
COMPLIANCE	SAFETY	OHS UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI CE FCC	RoHS Yes
COMPLIANCE	SAFETY EMC	OHS UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI CE FCC	RoHS Yes
COMPLIANCE	SAFETY EMC	OHS UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI CE FCC	RoHS Yes
COMPLIANCE	EMC ATING SYSTEMS USIONS (WXHXD) WEIGHT	OHS UL CB & IEC60825-1/ EN 60825-1 TUV SEMKO FDA CU CSA KC BSMI CE FCC	RoHS Yes