ComX Computers
Product Specification Sheet

GH24NS70-RBBB

LG 24X Super Multi DVD Writer



Specifications

Overview:

The LG Super-Multi GH24NS70 internal DVD Rewriter features a 24x DVD+/-R write speed and a 48x write speed for CD-R. Designed for storage needs that demand consistency, the GH24NS70 reads and writes in CD, DVD+/-R, DVD+/-RW, and DVD RAM formats giving you the option to choose the media best suited for each task.

Features:

SATA Interface
SATA is an evolutionary technology that allows for enhancements to the computing platform, such as easier integration, faster performance, and more efficient design.

SecurDisc Technology
SecurDisc is an innovative technology giving users the means to protect and share data securely, via data protection and content access-control of your media.

Max. 24x DVD+/-R Write Speed
Back up your media with ultra-fast 24x max DVD+/-R burning.

Super-Multi Read and Write
Unlike many optical drives which read and write in 2 formats, LG Super-Multi Drives read and write in all 3 DVD formats (DVD+R, DVD-R and DVD-RAM), giving you the freedom to choose the format that works best for your needs.

Specifications:

GENERAL SPECIFICATION	
Type	Internal Super-Multi SecurDisc DVD Rewriter
Interface	Serial ATA interface (SATA)
DVD Write Speed	22x
CD Write Speed	48x
Supported Discs	CD-R/RW, DVD-R/RW/RAM/ +R/RW +/-R DL

Buffer Capacity	2MB Under-run prevention function embedded
SecurDisc techlogy	Yes
WRITE SPEEDS (MAX)	
DVD-R	24x
DVD-R Dual Layer	12x
DVD-RW	6x
DVD-RAM	12x
DVD+R	22x
DVD+R Dual Layer	16x
DVD+RW	8x
CD-R	48x
CD-RW	32x
READ SPEEDS (MAX)	
DVD-R/RW/ROM	16x/13x/16x max.
DVD-R Dual Layer	12x
DVD-RAM	12x
DVD-Video	4.8x max
DVD+R/+RW	16x / 13x
DVD+R Dual Layer	12x
CD-R/RW/ROM	48x / 40x / 48x
CD-DA	40x
ACCESS TIME	
DVD-ROM	145 ms typ.
CD-ROM	125 ms typ.
DATA TRANSFER RATE	
DVD-ROM	22.16 MB/s (16x) Max.
CD-ROM	7, 200 kB/s (48x) max
INTERFACE	
Type	SATA
DRIVE OS COMPATIBILITY	
Client OS Support	Genuine Windows 7, Windows Vista, Windows XP, Windows 2003 Server, Windows 2008 Server
SIZE	
WxHxD	5.7" x 1.6" x 6.5" (146 x 41.3 x 165 mm)
Weight	680g

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/GH24NS70-RBBB-LG-24X-Super-Multi-DVD-Writer-p-69057.php

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