



GCC-H21N

Combo Optical Drive



COMBO SOLUTION

Introducing the GCC-H21N, Combo Optical Drive. With a 52x max CD burn speed, and a 32x max rewrite speed, you are able to read and play all DVD formats. Burn Fast, Burn Right with the LG GCC-H21N.

KEY FEATURES

- Enhanced IDE interface allowing Plug and Play integration
- Max. 52x CD-R Write Speed
- Max. 32x CD Write Speed
- Read Supports Double Layer DVD+R, Dual Layer -R Discs (8.5GB)
- 2MB Buffer with Buffer Under-run prevention function embedded
- Windows® 2000/XP Compatible

DVD						CD			
8x DVD+R Max Write	8x DVD+RW Max Write	6x DVD-RW Max Write	5x DVD-RAM Max Write	8x DVD-ROM Max Read	10x DVD+R DL Max Write	6x DVD-R DL Max Write	24x CD-R Max Write	16x CD-RW Max Write	24x CD ROM Max Read





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SPECIFICATIONS

TRANSFER RATES – WRITE

CD-R	8x, 16x (CLV), 24x,32x,40x (PCAV), 21x – 52X (Full CAV)
CD-RW	4x,10x,16x(CLV),24x, 32x(PCAV)

TRANSFER RATES – READ

CD-R/RW/ROM	24x/24x/24x Max.CAV
CD-DA(DAE)	20x Max.CAV
DVD-R/RW/ROM	4x/4x/8x Max.CAV
DVD-Video	4x Max.CAV
DVD-RAM	2x ZCLV
DVD+R	4x Max.CAV
DVD+RW	4x Max.CAV

ACCESS TIME

DVD-ROM	120 ms
CD-ROM	110 ms

SUSTAINED RATE

DVD-ROM	11.08 Mbytes/s (8x) max.
CD-ROM	3,600 kB/s (24x) max.

BURST TRANSFER RATE

Ultra DMA Mode2, DMA MW Mode2, PIO Mode 4

WRITING METHOD

Disc at Once (DAO)
Session at Once (SAO)
Track at Once (TAO)
Variable packet writing
Fixed Packet Writing
Multi-session

BUFFER SIZE

2MB Embedded Running OPC, Buffer Under-run Prevention

HOST INTERFACE

ATAPI compliant (X3T9.2/791D and SFF-8020 Rev 2.6)
SFF-8080 Rev 1.2 , MMC-3 (MMC Spec for CD-R/RW)

DIMENSIONS

External dimensions (WxHxD): 5.04" x 0.5" x 5.08"

WEIGHT

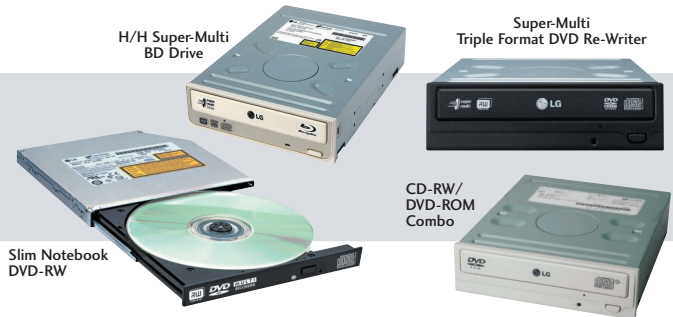
0.40lbs (0.18kg)

UPC CODE

GCC-H21NB (Beige): 048231293570
GCC-H21NK (Black): 048231293587



LG's Super Multi line of DVD Writers enables recording of all available DVD formats in one convenient package. Whether it be DVD-RAM or DVD+RW, any DVD or CD you throw at it, the Super Multi can handle.



WARRANTY

- 1 Year Warranty on Optical Drives
- 48 Hour Swap Program
- Call Toll-Free 1-800-243-0000

www.LGCommercial.com
www.LGusa.com
www.LGSuperSeller.com

CONTACT US

- For more information, please visit www.LGUSA.com
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