

GCR-8523B

GCR-8523B

**52X MAX CD-ROM DRIVE**

GCR-8523B

GCR-8523B

GCR-8523B

GCR-8523B



- ▶ **7.8MB/sec. Maximum Data Transfer Rate**
- ▶ **75ms Average Access Time**
- ▶ **128KB Buffer Memory**
- ▶ **MPC-III Compliant**
- ▶ **Windows XP/2000/ME/98/95/3.1/NT Compatible**
- ▶ **Convenient E-IDE/ATAPI Plug and Play Interface**
- ▶ **CD-R, CD-RW Compatible**



GCR-8523B

GCR-8523B

52X MAX CD-ROM DRIVE

GCR-8523B

www.LGusa.com

For quickness and accuracy, you'll want the GCR-8523B from LG, with 7.8MB/sec. maximum data transfer rate and 75ms average access time. It has a 128KB buffer memory, plug & play ready E-IDE/ATAPI interface and is MPC-III compliant. Plus Windows XP/2000/ME/98/95/3.1/NT compatibility. The LG GCR-8523B CD-ROM Drive. The rapid transfer system.

**TYPE**

Internal, CD-ROM Drive

**TRANSFER RATES**

52x Max. (7.8MB/sec)

**DATA TRANSFER RATE (BURST)**

16.67MB/sec (PIO Mode 4 or Multi-DMA Mode 2)

**AVERAGE ACCESS TIME**

75ms

**BUFFER SIZE**

128KB

**INTERFACE**

E-IDE/ATAPI

**LOADING**

Motorized Tray

**DRIVE OS COMPATIBILITY**

Windows XP/2000/ME/98/95/3.1/NT 4.0+/DOS 3.1+,  
OS/2 Warp 3.0, Solaris 2.4 or Higher, Linux Slackware 2.3  
Mixed Mode (Audio and Data Combined), CD-ROM XA,  
CD-ROM Model (Basic Format), Mode 2 Form 1 and 2,  
CD-Audio, Photo CD (Single and Multi-session), CD-I FMV\*,  
CD-Plus/CD-Extra, CD-R, CD-RW

**SUPPORTED FORMATS**

**MOUNTING**

Internal, Horizontal or Vertical

**DUST PROTECTION**

Advanced Dustproof Design

**FRONT PANEL CONTROLS/**

**INDICATORS**

Load/Eject, Busy LED, Emergency Eject Hole

**REAR PANEL CONNECTIONS**

Power, IDE/ATAPI Connector, Mode Selector Jumper,  
Audio Output, Digital Line Output

**MTBF**

125,000 POH

**SIZE (WxDxH)**

Standard Half Height Drive Size  
5.75" x 7.28" x 1.63"  
(146mm x 184.7mm x 41.3mm)

**WEIGHT**

1.8 lbs (0.8 kg)

**ACCESSORIES SUPPLIED**

Mounting Screws

Manual

Installation Disk

**LGEUS WARRANTY**

One Year Peace of Mind Replacement Program

**UPC#**

GCR-8523BI: 048231292177 (Retail)

GCR-8523BB: 048231292184 (Bulk)

\*Requires separate interface card.



LG ELECTRONICS U.S.A., INC.

**HEADQUARTERS**

1000 Sylvan Avenue, Englewood Cliffs, NJ 07632 ▶ Tel: (201) 816-2000, Fax: (201) 816-2188 ▶ [www.LGusa.com](http://www.LGusa.com)

©2004 LG Electronics U.S.A., Inc. All trademarks are property of their respective owners. Design and specifications subject to change without notice. 3/04