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3-798-109-12(1)

CDU55E

CD-ROM Drive Unit

User's Guide

Owner's Record

The model and serial numbers are located on the top side of the drive. Record these numbers in the spaces provided below. Refer to them whenever you call upon your sales representative regarding this product.

Model No. _____ Serial No. _____

WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.

To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

CAUTION

As the laserbeam used in this CD-ROM drive unit is harmful to the eyes, do not attempt to disassemble the cabinet. Refer servicing to qualified personnel only.

This unit uses CD-ROM discs with the following mark.

COMPACT disc

When you use this unit as an audio CD player, use compact discs with the following mark.

COMPACT disc DIGITAL AUDIO

CAUTION	INVISIBLE LASER RADIATION WHEN OPEN. DO NOT STARE INTO BEAM OR VIEW DIRECTLY WITH OPTICAL INSTRUMENTS.
VORSICHT	UNSICHTBARE LASERSTRAHLUNG, WENN ABDECKUNG GEÖFFNET. NICHT IN DEN STRAHL BLICKEN, AUCH NICHT MIT OPTISCHEN INSTRUMENTEN.
ADVARSEL	USYNLIG LASERSTRÅLING VED ÅBNING SE IKKE IND I STRÅLEN-HELLER IKKE MED OPTISKE INSTRUMENTER.
ADVARSEL	USYNLIG LASERSTRÅLING NÅR DEKSEL ÅPNES. STIRR IKKE INN I STRÅLEN ELLER SE DIREKTE MED OPTISKE INSTRUMENTER.
VARNING	OSYNLIG LASERSTRÅLNING NÄR DENNA DEL ÄR ÖPPNAD. STIRRA EJ IN I STRÅLEN OCH BETRAKTA EJ STRALEN MED OPTISKA INSTRUMENT.
VARO!	AVATTAESSA OLET ALTTIINA NÄKYMÄTÖMÄLLE LASERSÄTEILYLLE. ÄLÄ TUIJOTA SÄTEESEEN ÄLÄKÄ KATSO SITÄ OPTISEN LAITTEEN LÄPI.

This label is located on the top of the drive.

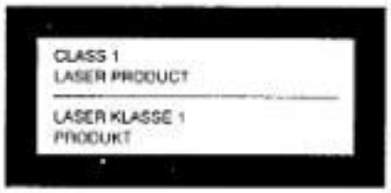
Dieser Aufkleber befindet sich an der Oberseite des Gehäuses.

INFORMATION

You are cautioned that any changes or modifications not expressly approved in this manual could void your warranty covering this equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



This CD-ROM Drive Unit is classified as a CLASS 1 LASER PRODUCT.
The CLASS 1 LASER PRODUCT label is located on the top of the drive.

Bei diesem CD-ROM-Laufwerk CDU55E handelt es sich um ein Laser-Produkt der Klasse 1. Ein entsprechender Aufkleber mit der Beschriftung LASER KLASSE 1 PRODUKT befindet sich auf der Oberseite des Geräts.

Trademarks

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- AMP is a registered trademark of AMP, Inc.

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Introduction

Features

The CDU55E is an internal CD-ROM (Compact Disc Read-Only Memory) drive unit designed for use with the ATA (IDE) interface, and has the following features:

General

- 5 1/4 inch half-height drive form factor.
- Power loading and power eject of a disc. The disc can also be ejected manually.
- ATA (IDE) interface
- Housed in an airtight frame casing.
- Audio CD like drawer loading of a disc without using a caddy.
- 256-kbyte buffer memory

Supported disc format

- Reads data in CD-ROM, CD-ROM XA, CD-I and CD-I Ready standard formats.
- Reads data in CD-BRIDGE format including PHOTO-CD.
- Reads standard CD-Digital Audio ("Red Book") encoded discs.

Performance

- Supports standard, double speed operations with real time error correction.
- Fast access time ensuring reliable high-speed data access.

Audio

Equipped with audio line output and headphones jack for audio CD playback.

Note:
The CDU55E is not equipped with an ADPCM audio circuitry required to support CD-ROM XA and CD-I compatible audio modes. In addition, the unit does not support the CD-I graphic decoding function; it has to be provided by the system.

Software Requirement

To access data on CD-ROM discs, the appropriate device driver and MSCDEX must be installed in your computer. See the manual that comes with the host adapter for details.
The application software you need for using the data on a CD-ROM disc depends on the type and format of the target data. See the manual supplied with your CD-ROM disc for instructions.

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