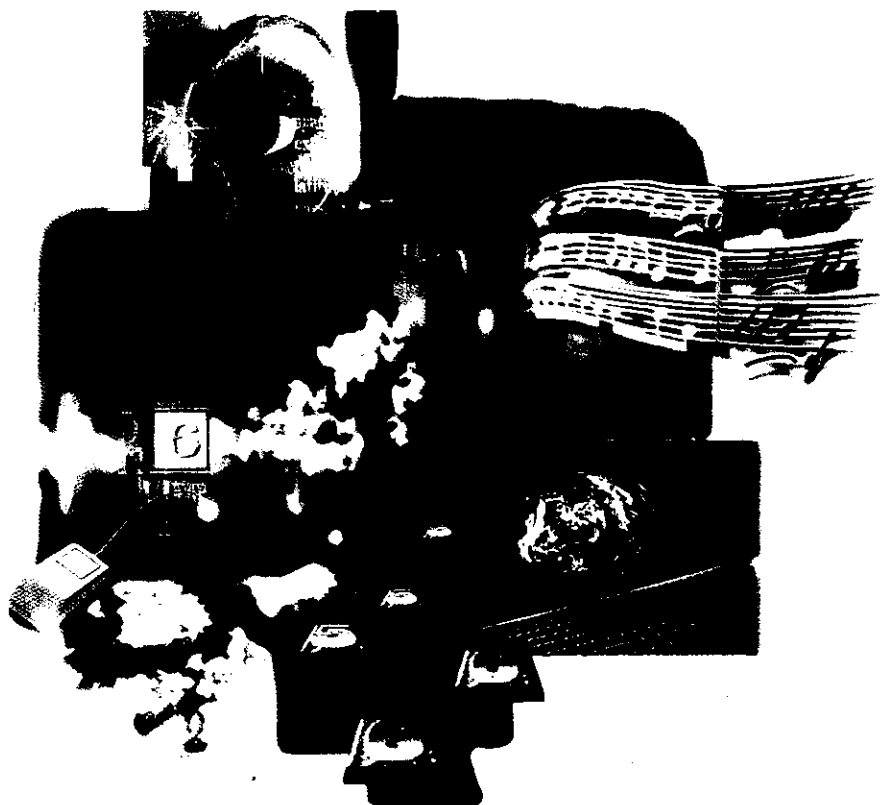


CD-ROM Drive



User's Guide

FCC ID: E7A4CDJ4

Federal Communications Commission (FCC) Statement

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:

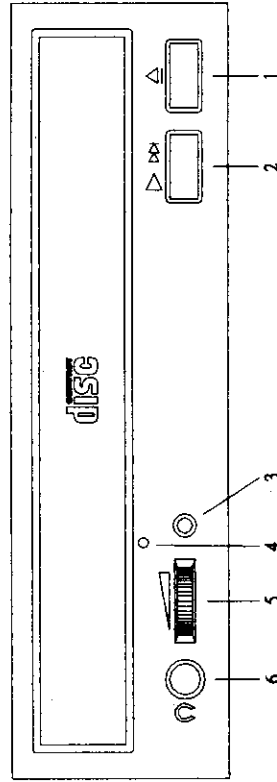
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Table of Contents

Front View.....	1
Disc tray button	1
Audio Play/Skip track control button	1
Busy indicator.....	1
Emergency eject hole.....	1
Headphone volume control	1
Headphone jack	1
Rear View.....	2
Power Supply Connector	2
Interface connector	2
Device configuration jumper	2
Audio line out connector	2
Digital audio output	2
Hardware Installation.....	3
Software Installation.....	4
Caution.....	5

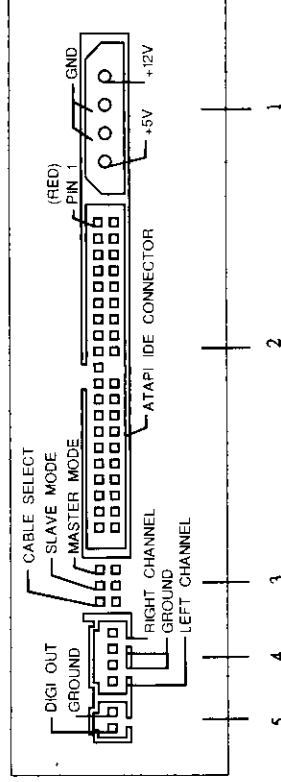
PRODUCT DESCRIPTION

Front View



- ❶ *Disc tray button* opens and closes for disc loading and removal
- ❷ *Audio Play/Skip track control button* plays and skips one information track of an audio CD.
- ❸ *Busy indicator* lights up while data is being read from the disc.
- ❹ *Emergency eject hole*. Insert a straighten up paper clip to eject the tray manually.
- ❺ *Headphone volume control* adjusts headphone sound level.
- ❻ *Headphone jack*.

Rear View



- ❶ *Power Supply connector* connects the CD-ROM Drive to the computer's power supply.
- ❷ *Interface connector* connects the CD-ROM Drive to the 40-pin IDE interface cable.
- ❸ *Device configuration jumper* is installed on "SL" for slave mode by default. The CD-ROM Drive can be configured as a master drive if the jumper is installed on "MA".
- ❹ *Audio line out connector* has two channels, left and right audio outputs.
- ❺ *Digital Audio Output* offers high quality Audio effect by outputting digital signal to D/A converter.

INSTALLATION

Please read the README file in the device driver disk to learn more about using this drive.

A. Hardware Installation

1. Turn off the PC and disconnect all power cords.
2. Refer to your PC user's manual to remove the PC cover.
3. Find an available disk bay and remove the square iron plate if necessary.
4. Slide the CD-ROM Drive into the empty bay.
5. Connect the power supply cable into the CD-ROM Drive connector.
6. Connect the 40-pin IDE cable to the CD-ROM Drive IDE connector.
(Make sure to align the red-lined edge of cable with Pin-1 of IDE connector.)
7. If you have a sound card or an audio interface card, use the audio cable to connect the sound card audio port and the CD-ROM Drive Analog Audio connector.
8. Put the computer cover back on and reconnect the power cords.

B. Software Installation

⇒ For DOS and Windows 3.1

1. Turn the power of your PC on.
If your system automatically loads Windows, you have to exit Windows and reach the DOS prompt C:\
2. Insert the *ucide.sys* device driver into your floppy disk drive.
3. Type **A:** and press **<Enter>**.
→ The current drive changes to **A:\>**
4. Type **INSTALL** and press **<Enter>**
Follow the procedures displayed on your screen until the message – “**Install is complete**” appears.
5. Eject the floppy disk from the floppy disk drive.
Do not forget to keep this device driver for future use.
6. To restart the system, press the reset button on your PC or press **Ctrl + Alt + Delete** keys.

⇒ For Windows 95 and OS/2 Warp

No need to install any CD-ROM device driver as Windows 95 supports the PnP(Plug and Play) function.

Please refer the Windows 95 user's manual for detail.

CAUTION:

Do not pull the disc tray by hand, no matter whether the power is off or on. If for any reason the tray will not eject automatically, make sure the power is switched off first. Insert a straightened paper clip into the emergency eject hole for manually eject the tray.

For DOS and Windows 3.1, please remove all other CD-ROM device drivers from config.sys before installation of **ucdide.sys device driver** to achieve optimum performance.

Do not paste any label to outer surface of the disc, or it generates drive vibration due to imbalance of the disc.