CD-Recordable/Rewritable

CDD3615 Desktop IDE to parallel version

User manual
Benutzerhandbuch
Manuel d'utilisation
Guida dell'Utente
Manual de uso
Gebruikershandleiding

PHILIPS

WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

FOR EUROPE

CE "The CDD3615 is in conformity with the EMC directive and low-voltage directive."

IMPORTANT NOTICE

PRINTER USAGE:
If you have a printer connected via the external CD-Recordable/ ReWritable drive, then be sure to always have it's power switched on when you want to use the printer.

Do NOT switch off the power to the external CD-Recordable/ReWritable drive when the computer-system with this device attached is fully booted and operational. This will cause the computer to hang for a few minutes, when it is trying to use the device which you switched off.

RECOMMENDATION:
If you do want to switch off the power to the external CD-Recordable/ReWritable drive when the computer-system with this device attached is fully booted and operational, then FIRST disconnect the device from the system LOGICALY by using the Connect-It utility provided, as follows:

- Locate the Connect-It icon in the right hand bottom of your screen, and open it by double-clicking on it.
- Then disconnect the device by clicking on the 'disconnect' button on your screen.
- After this successfully ended, you can switch off the drive.

NOTE:
You can later switch on the drive and use it again, by clicking on the 'connect' button on your Connect-It screen.

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USER MANUAL CDD3615

UNPACKING

First check that the package contains following items:
- CDD3615 External CD-Recorder
- Cable for parallel (printer) port connection
- Software floppy disk
- Optional: mains AC power cable

INTRODUCTION

The CDD3615 External CD-Recorder consists of the CDD3610 Half Height 5.25" CD-R/RW drive, built into a cabinet with power supply and providing for parallel interface and other interconnection options, e.g. audio line out etc.

This drive will operate on any standard PC or notebook computer with a (standard) bi-directional parallel (printer) port connection. If you have a printer connected already to your parallel port, then you can continue to use the printer, by connecting the printer to the second connector on this CD-Recorder drive.

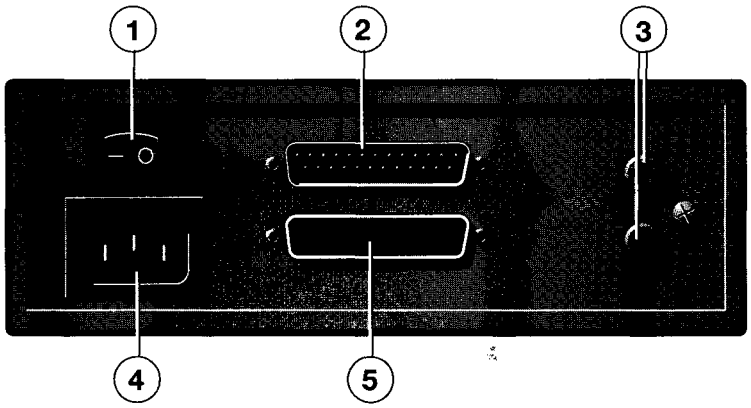
ATTENTION
For general Operating Instructions on the CD-R/RW drive itself, please refer to the CDD3610 User Manual included.

The CDD3615 CD-R/RW drive-cabinet has following features:
- Two parallel port connectors.
- Stereo RCA type audio line out for connecting up to an external stereo set.
- Autosensing power supply (100 – 240 VAC).
- Low noise fan for cooling the Internal CDD3610 drive.
- Power on/off toggle switch.

Please refer to the sections 'Summary of controls and connections' and 'Specifications' for more details.

SUMMARY OF CONTROLS AND CONNECTIONS

REAR VIEW



1. Power switch
2. Connector to computer
3. Audio Right, Left
4. Power inlet
5. Connector to printer

Item Explanation

1. Power switch (toggle) to apply power to the drive (if power is switched on, then the power-LED on front of the drive will be on).

2. Parallel port connector, to be used for connecting to the parallel (printer) port of the computer.

3. Right and Left stereo audio line out connectors, RCA type.
   An external stereo sound system can be connected to these RCA connectors, for amplifying the sound of discs played on the drive.

4. Power inlet (3 prong)
   Use an appropriate mating power cable to connect the drive to the mains AC power. The drive has an autosensing power supply (100 - 240 VAC nominal, 50-60 Hz), so any voltage within that range can be used.

For USA: Use a UL listed cordset consisting of a minimum 18AWG, type SVT or SJT three conductor cord, a maximum of 15 feet in length, and a parallel blade, grounding type attachment plug rated 15A, 260 VAC.
For Europe: Use a cord consisting of a minimum (18 AWG) H05-VVF cord and grounding type attachment plug rated 16A, 250 VAC. The cordset should have the appropriate safety approvals for the country in which the equipment will be installed and should be marked HAR.

5. Parallel port connector, to be used for connecting to an external parallel printer. This is optional.

HARDWARE INSTALLATION

When you have unpacked the drive and the parallel printer port cable, and the suitable mains cable (optional: please consult your dealer), then follow next steps:

See figure page 6 for overview of a configuration.

1. Place the drive near your computer.

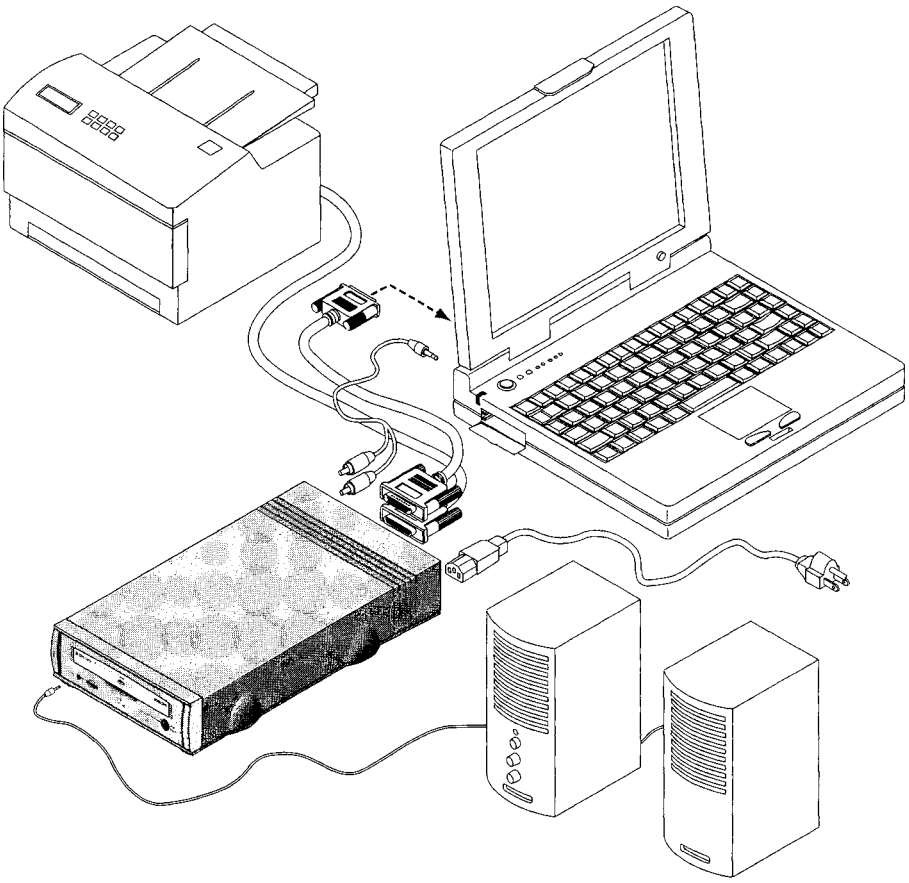
2. Use the parallel printer port cable to connect your drive to your computer: put one end of the cable onto the drive (see figure of REAR VIEW page 4, connector 2) and connect the other end of the cable to the parallel (printer) port of your computer.

   NOTE: If you have a printer already connected to the printer port, then remove the printer cable from your computer and plug this cable into the CDD3615 CD-Recorder drive (see figure of REAR VIEW page 4, connector 5).

3. Connect the mains cable between your drive (see figure of REAR VIEW page 4) and the mains AC wallplug.

   NOTE: the drive will operate on any mains AC voltage, ranging from 100 to 240 Volt.

4. Switch on the drive with the power switch before you switch on your computer (see figure of REAR VIEW page 4 switch1) and you are ready to install the software.



SOFTWARE INSTALLATION

For Windows 95

Note: In case of problems with the EPP/ECP mode setting, please check in the BIOS SETUP of your computer (see the manual of your computer) that your parallel port is configured in EPP or ECP mode according the list that is shown during installation of this device.

1. Put the first driver program disk into your floppy drive.
2. Double click on the "My Computer" icon
3. Double click on the "Control Panel".
4. Double click on the "Add/Remove Programs" icon.
5. Click on "Install"
6. Follow the instructions of the setup program.

Note: After restarting your system, it is possible that the CD-R/RW has another drive letter than after initial installation.

Note: To make a back-up recovery disk with the "Seagate(Backup" program, it is necessary to install the DOS drivers with installation disk 3. This backup program will prompt you with the question where it can find the drivers epatcd.sys and aspicd.sys. They can be found (after the DOS-installation) in the folder C:\EPEZ.

SPECIFICATIONS

- Slim line cabinet with compact design.
- 25W switching power supply built-in.
- Plug'N Play, easy to install.
- Parallel port to IDE contoller built-in.
- Connects to any desktop or notebook PC through printer port.
- Supports Windows 95, Windows NT.
- Supports EPP/ECP mode for printer port.
- Provides additional parallel port for simultaneous printer use.
- With audio line out connectors.

AC Voltage input characteristics

AC Input Voltage (nominal)	100 - 240 VAC
AC Input Frequency	50 - 60 Hz
AC Input Current	1.1 A Max. at 115 VAC Input (max.load)
	0.6 A Max. at 230 VAG input (max.load)
Fuse rating	2 A / 250 VAC on board
	(accessible for service personnel only)

Protection

The power supply in the unit is protected against:

- over-power situations, recovery after power situation is corrected.
- over-voltage situations, by an internal fuse.
- short circuit, recovery after short is corrected on the primary side.

On the secundary side, i.e. the +5 VDC and +12 VDC used for the internal drive, the power supply will simply shutdown in case of a short circuit; until the error condition causing it is relieved.

Over-voltage will blow a Zener diode. Both the fuse and the Zener are accesable for authorised personal only.

Mechanical characteristics

Weight (including int. drive) 2 kg (approx.)
Dimensions (W x D x H) 165 x 300 x 55 mm

Safety and EMC

Complies with EN60950, EN55022, Class B, EN50082-1

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