

Play and Record your own CDs! MP3=CD playback



Dual Deck Audio CD Player / CD Recorder

- 4x speed precision recording from built-in CD player
- Simple "COPY CD" button for making a quick copy
- Audio Core drive with Bit Sync technology for true copies
- Plays computer CDs with MP3 music (for over 12 hours of music)
- CD Text display, edit and recording
- 2 disc changer mode for longer listening pleasure
- Archive your old cassettes and LPs on CD
- Digital, optical and analog inputs allow recording from any source
- Enhanced Auto Sync Start recording from external analog sources
- One Touch Timer recording from external sources
- Smart Finalizing reminds you to finalize only when needed
- Headphone output with level control
- Easy to set up, easy to use



Let's make things better.



PHILIPS



Sound Enhancement

4 x Speed Recording from CD with Audio Core drive with Bit Sync technology

Make your own CD in only a quarter of the normal listening time, while keeping bit-for-bit perfect quality. With Philips' Audio Core drive with Bit Sync technology both digital audio information and additional information like track pointers are copied with 100% accuracy. This means that the copy is a true 'clone' of the original so that no music gets lost as is the case with PC based CDR drives.

Split, High Performance Audio Converters

This set is using separate high performance Analog-Digital and 24 bit / 96 kHz Digital-Analog converters (Analog Devices AD1877 and AD1854) to deliver superior audio playback and recording quality. Actually, these are the same components that have been used in the award winning Philips CDR820 Premium Audio CD Recorder.

Digital Record Level Adjustment

The volume level from different external sources is not always the same. You can adjust the record level digitally to ensure optimal recordings, no matter what the source.

Convenience

CD-Text

No more need to look-up the track you want to play or record in the CD inlay booklet, simply select the track by name from the display, direct from the disc. The display can show both artist and title for the entire album as well as individual tracks. With the CDR, you can also create your own CD Text information for e.g. your own compilations.

Automatic Sync Start Recording from external analog sources

External analog recordings can be started automatically with a sync start. We have analyzed hundreds of test recordings in order to bring the start reliability to an unprecedented level, resulting in optimized pre-sets for CD/DVD, Tape/Tuner and Turntable sources.

Smart Finalizing

Now you will never forget to finalize your CD anymore! You will be prompted with a message on the display for finalizing only when needed, (after trying to open the CDR drawer). It's so simple, we have even gotten rid of the Finalize button!

One Touch Timer recording from external source

When you want to record the sound from a TV or radio concert on your Audio CD Recorder, press the One Touch Timer record button on the remote control and your external recording starts immediately. You can select recording times of 15, 30, 45 or 60 minutes, or simply until the end of the CDR(W). After the recording the set switches itself off. Very simple, but very practical.

Future prepared

MP3-CD playback

You can download MP3 songs from the Internet on a PC and record them on a CD. This special "MP3-CD" can be played on this Audio CD Recorder. One MP3-CD can carry up to 12 hours of music (at 128 kbps). This set is designed to playback MP3-CDs recorded with various quality levels (32 kbps to 320 kbps or even variable bit-rates)

General

Audio CD Recorder + CD Player

- Power supply : 110-120V
- Power consumption : 18W
- Operating temperature : <0.6W (on standby)
: 5-35°C

Audio Performance

- Digital frequency range : 2 Hz - 22.05 kHz
- Playback S/N : 115 dB (A-weighted)
- Playback dynamic range : 98 dB
- Playback total harmonic distortion + noise : -92 dB
- Recording S/N : 105 dB (Analog)
- Recording S/N (Digital) : Recording = Source
- Recording dynamic range : 94 dB
- Recording total harmonic distortion + noise : -85 dB

Connections

- Analog line output : 500 mVRMS / 50 kOhm
- Digital coaxial output : 0.5VPP / 75 Ohm / 12-96 kHz
- Digital optical output : TOS link / 12-96 kHz
- Analog line output : 2VRMS +/- 2 db / 0.2 kOhm
- Digital coaxial input : 0.5 VPP / 75 Ohm
- Digital optical input : TOS link
- Headphone output : 0-3VRMS / 8-2000 Ohm (with level control)

Recording Functions

- 4x, 2x and 1x speed recording from CD on CDR and CDRW
- Simple Copy CD button for recording complete CD
- Records from all external home stereo analog & digital sources
- Erase disc or (multiple) tracks (CD-RW disc)
- Auto switch over to analog recording in case of copy protected track or disc
- Smart finalize / unfinalize (no finalize button)

Playback Functions

- 2 CD changer mode (continuous play, shuffle)
- Program play (99 tracks)
- Plays all audio CDs, CDRs and CDRWs

Accessories

- Remote control + batteries
- Audio cable (x2)
- AC mains cord

UPC Code : 0 37849921883

Product Dimensions:

17.1" W x 3.5" H x 12.2" D

Package Dimensions:

20.4" W x 7.4" H x 15.7" D

Product weight : 9 lbs

Gross weight : 11.6 lbs

Container loading : 1,638 pcs (high cube)

Product Country of Origin : People's Republic of China

Carton contains: CDR795 recorder, Remote Control, Batteries, Operating instructions, Quick Reference Card, Instruction Video Tape, Warranty information & cables

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