

Audio Compact Disc Recorder

CDR560BK

Philips Mini Component Audio Compact Disc Recorder

- **Record your own digital audio compact discs** (CD-R) which can then be played back on any standard CD player
- **Easy to use** with CD-Sync autostart recording and both automatic and manual track numbering
- **Digital and analog inputs and outputs** for easy connection to almost any player or music production source
- **Full-featured CD player functions including:** repeat one/all, shuffle, search reverse, and search forward
- **Audio* CD-Recordable and audio* CD-Rewritable** (reusable)
*The CDR560BK is designed to use CD-R and CD-RW discs optimized for audio recording and bearing these logos. Discs produced for CD-R and CD-RW computer drives are not suitable. CD-RW discs will play only on CD-RW compatible players and recorders.
- **A high quality audio CD player** featuring I-bit A to D converter technology

**COMPACT
disc
Recordable
ReWritable**

**BITSTREAM
CONVERSION**



Record your own digital audio CDs!

Let's make things better.



PHILIPS

General

Digital Audio Recorder/Player offering high quality digital reproduction of CDs and home recording of both digital (CD) and analog sources.

CD-Recordable

Recording onto special blank compact discs (audio CD-R discs), it is possible to compile an archive of highest quality digital recordings, for playback on conventional CD players, as well as on the CDR560BK. Once recorded, CD-R discs are then "fixed" for life.

CD-Rewritable

When using the standard rewritable discs (audio CD-RW discs), it is possible to erase the last track recorded or to erase the complete disc in order to correct recording mistakes and re-record the disc. Rewritable discs can be played in the CDR560BK and in players/recorders prepared for rewritable discs.

Audio Input

CDR560 allows for digital and analog recordings via digital coaxial input, digital optical input, and analog input.

Technical Specifications:

General

• System	compact disc digital audio
• Number of channels	2 (stereo)
• Applicable discs	CD, CD-R, CD-RW
• Power supply	AC 120V
• Power consumption	15W
• Operating temperature	40-95°F
• Weight	8.8 lbs.
• Dimensions	10.4"W x 3.4"H x 12"D

Audio

• Frequency response	20Hz-20kHz
• Playback S/N	100dB
• Playback dynamic range	95dB
• Playback total harmonic distortion	85dB (0.0056%)
• Recording S/N	90dB (equal to source in digital)
• Recording dynamic range	92dB
• Recording total harmonic distortion	85dB (0.0056%)
• Line output voltage	2Vrms ± 2dB
• Digital coaxial output	0.5Vpp/75Ω
• Recording values for line input/output:	
- Digital coaxial input	IEC 958 (44.1kHz only)
- Analog input sensitivity	700mVrms/50K (5V max)

Recording Functions

- Recording
- Autostart recording (CD-Sync)
- Pause recording
- Erase last track (CD-RW disc)
- Erase TOC (RW disc)
- Erase disc (CD-RW disc)
- Manual track increment
- Automatic track increment
- Remaining recording time display
- Finalize (writing TOC)
- SCMS (Serial Copy Management System)
- RID code (recorder unique identifier)

Accessories

- Remote control (+ batteries)
- Audio cable (x1)
- Digital coaxial cable (x1)
- AC power cable
- Instruction manual

Playback Functions

- Play
- Pause
- Stop
- Direct track selection
- Next/previous track selection
- Search forward/reverse
- Fast search forward/reverse (10x)
- Repeat (all/1-track)
- Program play (30 tracks)
- Time display switching

Important:

It is a criminal offense, under applicable copyright laws, to make unauthorized copies of copyright protected material, including sound recordings. This equipment should not be used for such purposes.

SCMS is an internationally accepted system of copy management allowing only single direct copies of digital source material. It is not possible to copy a digital copy.

UPC Code: 0 37849 88107 1
 Product Dimensions: 10.4"W x 3.4"H x 12.0"D
 Product Weight: 8.8 lbs.
 Carton Dimensions: 15.2"W x 7.4"H x 13.62"D
 Carton Weight: 10 lbs.

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Specifications subject to change without notice.

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