

Audio CD-Recorder

CDR950

High End top quality CD-Recorder

- Record from all home analogue or digital audio sources
- Linear analog power supply (less hum and noise)
- Unique high performance output filter
- Digital coaxial output and 2x digital coaxial input
- Optical output and input
- Monitor mode (SRC active)
- Fade in / fade out
- Variable stereo or mono microphone input (mix)
- Variable headphone output
- Text input for sources
- Records and plays digital audio CDR and CD-RW discs
- Gold cinch connectors
- High quality audio cables
- Separate DA-Convertor (AD1855) & AD-Convertor (AD1877)
- Sample Rate Conversion (12-56 kHz) for recording from all sources
- Direct Line Recording (DLR) for true bit for bit recording
- Digital (separate channel) record level control (64 steps) + analogue 8 steps fix inputs
- CD Synchronised auto start recording from all analogue and digital source (disc & track)
- Records HD-CD and DTS format (Via DLR)
- CD text (input & editing for max. 60 characters)
- Erasing per track, selection of last tracks & whole disc
- Design in line with Receivers, CD Players and DVD
- Easy jog (Menu controlled user interface)
- Audio buffer for perfect recording control
- Continuous laser power calibration
- Gold plated headphone connection
- Remote control (with CD text input)
- New user interface for easy operation
- Larger display with music track bar
- Auto (un) finalize and IntrosScan
- Tray blocking (dealer function)
- Music track bar on display
- 99-track programming



Let's make things better.



PHILIPS

Technical Specifications CDR950

General

- System : Compact disc digital Audio (Single recorder)
- Number of channels : 2 (stereo)
- Applicable supply : AC 230V \pm 10% 50Hz (/00)
: AC 100V - 240V \pm 10% 50Hz (/01)
- Power consumption : 15W (\leq 6W in standby)
- Operating temperature : 5-35°C
- Weight : 4.5 kg
- Dimensions : 435mm W x 88mm H x 310mm D

Audio

- Digital frequency range : 2 Hz - 22.05 kHz
- Playback S/N : 115 dB (A - weighted)
- Playback S/N : 110 dB
- Playback dynamic range : 96 dB
- Playback total harmonic distortion : 95 dB (0.0017%)
- Recording S/N : 105 dB (A - weighted)
- Recording S/N (Digital without SRC) : Recording quality equal to Source
- Recording dynamic range : 95 dB
- Recording total harmonic distortion + noise : 90 dB (0.0017%)
- 1 x Headphones : 0.5 Vrms / 8 - 2000W

Output

- 1 x Analogue line output : 2 Vrms +/- 2 dB / 0.2 kOhm
- 1 x Digital coaxial output : 0.5 V (pp) / 75 Ohm
- 1 x Digital optical output : -20 dbm (reference output: 2 Vrms)

Input (level adjustment)

- Direct line recording (bypass SRC) for : 44.1 kHz +/- 100 ppm
- 2 x Digital coaxial input (SRC) : 12 - 56 kHz / 0.5 Vrms / 75 Ohm
- 1 x Digital optical input (SRC) : 12 - 56 kHz
- 1 x Analogue input : 500 mVrms / 50 kOhm = 0 dB

Recording functions

- Recording on CD-R & CD-RW disc
- Records from all home stereo analogue and digital sources (SRC)
- Auto start recording per disc, track (digital and analogue)
- Soft mute insert function
- Multi track erase (CD-RW disc)
- Erase disc (CD-RW disc)
- Auto finalise / unfinalise disc (CD-RW disc)
- Manual / Auto track increment
- Remaining recording time display
- Double speed finalising (make disc compatible to CD-player)
- SCMS (Serial Copy management system)

Playback functions

- Plays all Audio CD's (120mm + 80 mm discs)
- Play - Introscan - Pause - Stop
- Direct track selection
- Track selection with easy jog
- Search forward / reverse
- Repeat (all / per track)
- Program play (99 tracks)
- Time display switching
- Permanent text option

Accessories

- Remote control (+ batteries)
- Audio cable with gold cinch connectors (x2)
- Digital coaxial cable with gold cinch connectors (x1)
- AC mains cord

EAN: 87 10101 60442 8

Product Dimensions:
435mm W x 88mm H x 310mm D
Package Dimensions:
520mm W x 188mm H x 400mm D
Product weight: 4.5 kg
Carton contains : CDR 950 recorder, Remote Control, Batteries,
Operating Instructions, Warranty Information

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