

# HCD-GZR5D

## SERVICE MANUAL

Ver. 1.1 2008.07

UK Model  
E Model  
Russian Model



- HCD-GZR5D is the Amplifier, DVD player, tape deck, and tuner section in MHC-GZR5D.

|              |                                    |                         |
|--------------|------------------------------------|-------------------------|
| DVD Section  | Model Name Using Similar Mechanism | HCD-GN2333D/GN2444D     |
|              | DVD Mechanism Type                 | GDM74HF-DVBU101         |
|              | Optical Pick-up Name               | KHM-313CAB/C2RP         |
| TAPE Section | Model Name Using Similar Mechanism | HCD-GT444               |
|              | Tape Transport Mechanism Type      | TCM-J1 or CS-21SC-900TP |

### SPECIFICATIONS

#### Amplifier Section

The following are measured at AC 230 V, 50/60 Hz (European and Russian models).

The following are measured at AC 127, 240 V, 50/60 Hz (Saudi Arabian models).

The following are measured at AC 120, 220, 240 V, 50/60 Hz (Other models).

Power output (rated): 72 W + 72 W  
(6  $\Omega$ , 1 kHz, 1% THD)

RMS output power (reference):  
120 W + 120 W  
(per channel at 6  $\Omega$ , 1 kHz, 10% THD)

#### Inputs

AUDIO IN (stereo mini jack):

Voltage: 700 mV, impedance: 47 kilohms.

MIC (phone jack):

Sensitivity: 2 mV, impedance: 10 kilohms.

#### Outputs

VIDEO OUT (phone jack):

Max. output level: 1 V<sub>p-p</sub>, unbalanced, Sync. negative, load impedance: 75 ohms.

DVD DIGITAL OUT (Square optical connector jack, rear panel):  
Wavelength: 650 nm

PHONES (stereo mini jack):

accepts headphones of 8 ohms or more

#### USB section

Supported bit rate: MP3 (MPEG 1 Audio Layer-3): 32 – 320 kbps  
WMA: 48 – 192 kbps  
AAC: 48 – 320 kbps

Sampling frequencies:

MP3 (MPEG 1 Audio Layer-3): 32/44.1/48 kHz  
WMA: 44.1 kHz  
AAC: 44.1 kHz

⚡ (USB) port:

Maximum current: 500 mA

#### Disc player section

System: Compact disc and digital audio and video system

Laser Diode Properties:

Emission duration: Continuous Laser Output\*:  
Less than 44.6  $\mu$ W

\*This output is the value measurement at a distance of 200 mm from the objective lens surface on the

Optical Pick-up Block with 7 mm aperture.  
DVD (PCM 48 kHz): 2 Hz – 22 kHz ( $\pm$ 1 dB)  
CD: 2 Hz – 20 kHz ( $\pm$ 0.5 dB)

Frequency response:

Video color system format:

European and Russian models: PAL  
Other models: NTSC and PAL

#### Tape deck section

Recording system: 4-track 2-channel stereo

— Continued on next page —

## DVD DECK RECEIVER

# Sony Hcd Gzr5d Service Manual

**Perfect Circle Companies**



## **Sony Hcd Gzr5d Service Manual:**

*Service Manual* Zenith Radio Corporation,1947\*      **1975 - 1976 Jeep Model DJ-5D Dispatcher Service Manual** Jeep Corporation,2020-05-28 This 1975 1976 Jeep Model DJ 5D Dispatcher Service Manual is a high quality licensed PRINT reproduction of the service manual authored by Jeep Corporation and published by Detroit Iron This OEM factory manual is 8 5 x 11 inches paperback bound shrink wrapped and contains 342 pages of comprehensive mechanical instructions with detailed diagrams photos and specifications for the mechanical components of your vehicle such as the engine transmission suspension brakes fuel exhaust steering electrical and drive line Service repair manuals were originally written by the automotive manufacturer to be used by their dealership mechanics The following 1975 1976 Jeep models are covered DJ5 This factory written Detroit Iron shop manual is perfect for the restorer or anyone working on one of these vehicles

**Service Manual for Radio Set SCR-682-A** ,1944      **Radio Service Manual** Atwater Kent Manufacturing Company,1926      **VG Series Valiant Service Manual** Chrysler Australia. Service Division,1970      **Service Manual for Radio Set SCR-682-A** ,1944      *Service Manual for Radio Set SCR--268, -268-B, -268-C, -516, -516-C, -516-D, -516-E* ,1944

**Johnson Service Manual** Johnson Motors, Waukegan, Ill,1955      Series 53 Service Manual Detroit Diesel Corporation,1990      **RCC Component Stereo Service Manual** Toronto Radio College of Canada,      *8080 Mini Hi-fi Service Manual* Amstrad Consumer Electronics,1989      *Service Manual for the Doctor of Motors* Perfect Circle Companies,1943\*      *Oldsmobile Service Manual* ,      **CJ-10 Technical Service Manual** ,1982      **Gray & Davis Service Manual** American Bureau of Engineering, Inc,1920      **Service Manual** White Motor Corporation,1976      *Technician's Repair and Service Manual* Textron, Inc,200?      **Service Manual** ,1984      **Service Manual for the Doctor of Motors** Nash-Kelvinator Corporation. Nash Motors Division,1946\*      *Service Manual, J-series Vehicles* Kaiser Jeep Corporation,19??

## Unveiling the Magic of Words: A Report on "**Sony Hcd Gzr5d Service Manual**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Sony Hcd Gzr5d Service Manual**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

<http://www.frostbox.com/public/Resources/fetch.php/Toyota%20Corolla%201992%20Manual.pdf>

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