

HCD-GNZ7D/GNZ8D/GNZ9D

SERVICE MANUAL

Ver. 1.1 2005. 12



(Photo: HCD-GNZ7D)

- HCD-GNZ7D/GNZ8D/GNZ9D are the tuner, deck, DVD and amplifier section in MHC-GNZ7D/GNZ8D/GNZ9D.

E Model
HCD-GNZ7D/GNZ8D/GNZ9D
Australian Model
HCD-GNZ9D

DVD Section	Model Name Using Similar Mechanism	NEW
	DVD Mechanism Type	COM74HF-DVBU101AC
	Optical Pick-up Name	KHM-310CAB/G2NP
Tape Deck Section	Model Name Using Similar Mechanism	NEW

SPECIFICATIONS

Amplifier section

HCD-GNZ8D

The following measured at AC 220, 227, 230, 235 ~ 245 V, 50/60 Hz.

Continuous RMS power output (reference)
Front speaker: 115 + 115 watts
(8-ohms at 1 kHz, 10% THD)
Center speaker: 50 watts (8-ohms at 1 kHz, 10% THD)
Surround speaker: 50 + 50 watts
(8-ohms at 1 kHz, 10% THD)
Subwoofer: 170 watts (4-ohms at 100 Hz, 10% THD)

HCD-GNZ9D

The following measured at AC 220, 227, 230, 235 ~ 245 V, 50/60 Hz.

Continuous RMS power output (reference)
Front speaker: 100 + 100 watts
(8-ohms at 1 kHz, 10% THD)
Center speaker: 40 watts (8-ohms at 1 kHz, 10% THD)
Surround speaker: 40 + 40 watts
(8-ohms at 1 kHz, 10% THD)

HCD-GNZ7D

The following measured at AC 220, 227, 230, 235 ~ 245 V, 50/60 Hz.

Continuous RMS power output (reference)
100 + 100 watts
(8-ohms at 1 kHz, 10% THD)

Inputs

VIDEO/SAT IN (audio) (phono jack):
voltage 450/150 mV,
impedance 47 kilohms

VIDEO INPUT VIDEO (phono jack):
1 V_{p-p}, 75 ohms

VIDEO INPUT AUDIO (phono jack):
voltage 250 mV,
impedance 47 kilohms

MEC LINE IN (phono jack):
sensitivity 1 mV,
impedance 50 kilohms

Outputs

VIDEO/SAT OUT (audio) (phono jack):
voltage 250 mV,
impedance 5 kilohms

VIDEO OUT (phono jack):
max. output level
1 V_{p-p}, unbalanced, Sync
negative, load impedance
75 ohms

S-VIDEO OUT (4-pin mini-DIN jack):
Y: 1 V_{p-p}, unbalanced,
Sync negative,
C: 0.285 V_{p-p}, load
impedance 75 ohms

COMPONENT VIDEO OUT:
Y: 1 V_{p-p}, 75 ohms
Pb, Pr: 0.3 V_{p-p}, 75 ohms

— Continued on next page —

DVD DECK RECEIVER

SONY

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Sebastian Brünink



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Table of Contents Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual

1. Understanding the eBook Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - The Rise of Digital Reading Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Personalized Recommendations
 - Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual User Reviews and Ratings
 - Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual and Bestseller Lists

5. Accessing Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual Free and Paid eBooks
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 - Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual eBook Subscription Services
 - Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual Budget-Friendly Options
6. Navigating Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual Compatibility with Devices
 - Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Highlighting and Note-Taking Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Interactive Elements Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
8. Staying Engaged with Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
9. Balancing eBooks and Physical Books Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Setting Reading Goals Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Fact-Checking eBook Content of Sony Hcd Gnz7d Gnz8d Gnz9d Service Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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