

HCD-EC55/EC77/GX99

SERVICE MANUAL

Ver. 1.1 2007.04



Photo : HCD-EC55 (E model)

- HCD-EC55 (US model) and HCD-EC77/GX99 (US and Canadian models) are the Amplifier, CD player and Tuner section in MHC-EC55/EC77/GX99.
- HCD-EC55 (Except US model) and HCD-EC77/GX99 (Except US and Canadian models) are the Amplifier, CD player, Tape Deck and Tuner section in MHC-EC55/EC77/GX99.

US Model
HCD-EC55/EC77/GX99
Canadian Model
HCD-EC77/GX99
AEP Model
HCD-EC55/EC77
UK Model
HCD-EC55
E Model
Australian Model
HCD-EC55/EC77

CD Section	Model Name Using Similar Mechanism	NEW
	Base Unit Name	SU-K2BC90-W00
	Optical Pick-up Name	KSM-2130CP
TAPE Section	Model Name Using Similar Mechanism	NEW
	Tape Transport Mechanism Type	CS-218C-901TP

SPECIFICATIONS

GENERAL

AUDIO POWER SPECIFICATIONS:

POWER OUTPUTS AND TOTAL BALANCED SECTION:

(HCD-EC55, HCD-EC77: The United States model only)

Low channel:

10W x 2 (each), both channels drive, from 100 Hz to 10,000 Hz, 0.05% THD, per channel (balanced, RMS power, with an 8 ohm load, 0.75% total harmonic distortion, from 250 milliwatts to rated output)

High channel:

10W x 2 (each), both channels drive, from 100 Hz to 10,000 Hz, 0.05% THD, per channel (balanced, RMS power, with an 8 ohm load, 0.75% total harmonic distortion, from 250 milliwatts to rated output)

AUDIO POWER SPECIFICATIONS:

POWER OUTPUTS AND TOTAL BALANCED SECTION:

(HCD-EC55: The United States model only)

10W x 2 (each), both channels drive, from 100 Hz to 10,000 Hz, 0.05% THD, per channel (balanced, RMS power, with an 8 ohm load, 0.75% total harmonic distortion, from 250 milliwatts to rated output)

AMPLIFIER SECTION:

HCD-EC55:

Power output:

RMS output power (balanced):

Low channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

High channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

Subtotal:

RMS output power (balanced):

100 W (at 8 Ω, 20 kHz, 10% THD)

HCD-EC77:

Power output:

RMS output power (balanced):

Low channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

High channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

Supplies and Functions section:

Power output (rated):

40 W x 40 W (at 8 Ω, 1 MHz, 10% THD)

40 W x 40 W (at 8 Ω, 1 MHz, 10% THD)

RMS output power (balanced):

Low channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

High channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

Subtotal:

RMS output power (balanced):

100 W (at 8 Ω, 20 kHz, 10% THD)

Power output (rated):

40 W x 40 W (at 8 Ω, 1 MHz, 10% THD)

40 W x 40 W (at 8 Ω, 1 MHz, 10% THD)

RMS output power (balanced):

Low channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

High channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

Subtotal:

RMS output power (balanced):

100 W (at 8 Ω, 20 kHz, 10% THD)

Power output (rated):

40 W x 40 W (at 8 Ω, 1 MHz, 10% THD)

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RMS output power (balanced):

Low channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

High channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

Subtotal:

RMS output power (balanced):

100 W (at 8 Ω, 20 kHz, 10% THD)

Power output (rated):

40 W x 40 W (at 8 Ω, 1 MHz, 10% THD)

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RMS output power (balanced):

Low channel:

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RMS output power (balanced):

Low channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

High channel:

40 W x 40 W (per channel) at 8 Ω, 1 MHz, 10% THD

Inputs:

AUX1: 0.5 V (peak-to-peak) input, impedance 100 kΩ, 10% THD

AUX2: 0.5 V (peak-to-peak) input, impedance 100 kΩ, 10% THD

FM: 0.5 V (peak-to-peak) input, impedance 100 kΩ, 10% THD

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COMPACT DISC DECK RECEIVER

SONY

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Table of Contents Sony Hcd Ec55 Ec77 Gx99 Service Manual

1. Understanding the eBook Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - The Rise of Digital Reading Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Sony Hcd Ec55 Ec77 Gx99 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 Ec55 Ec77 Gx99 Service Manual
 - User-Friendly Interface

4. Exploring eBook Recommendations from Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Personalized Recommendations
 - Sony Hcd Ec55 Ec77 Gx99 Service Manual User Reviews and Ratings
 - Sony Hcd Ec55 Ec77 Gx99 Service Manual and Bestseller Lists
5. Accessing Sony Hcd Ec55 Ec77 Gx99 Service Manual Free and Paid eBooks
 - Sony Hcd Ec55 Ec77 Gx99 Service Manual Public Domain eBooks
 - Sony Hcd Ec55 Ec77 Gx99 Service Manual eBook Subscription Services
 - Sony Hcd Ec55 Ec77 Gx99 Service Manual Budget-Friendly Options
6. Navigating Sony Hcd Ec55 Ec77 Gx99 Service Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Sony Hcd Ec55 Ec77 Gx99 Service Manual Compatibility with Devices
 - Sony Hcd Ec55 Ec77 Gx99 Service Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Highlighting and Note-Taking Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Interactive Elements Sony Hcd Ec55 Ec77 Gx99 Service Manual
8. Staying Engaged with Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sony Hcd Ec55 Ec77 Gx99 Service Manual
9. Balancing eBooks and Physical Books Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sony Hcd Ec55 Ec77 Gx99 Service Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Setting Reading Goals Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Sony Hcd Ec55 Ec77 Gx99 Service Manual
 - Fact-Checking eBook Content of Sony Hcd Ec55 Ec77 Gx99 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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Present Shock artfully weaves through many different materials as it makes its point: we are exhilarated, drugged, ... Present Shock: When Everything Happens Now He examines what it means to be human in an always-connected reality-how modern events and trends have affected our biology, behavior, politics, and culture. Interview: Douglas Rushkoff, Author Of 'Present Shock' Mar 25, 2013 — "Most simply, 'present shock' is the human response to living in a world that's always on real time and simultaneous. You know, in some ...