

HCD-451

SERVICE MANUAL



US Model
AEP Model
UK Model
Mexican Model

Sony color indicators manufactured under license from
Dolby Laboratories Licensing Corporation.
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SPECIFICATIONS

Amplifier

Overall output 120 W + 120 W (front, at max./center
off at 1 kHz, 8 ohms)
15 W + 15 W (rear, at center off at 1
kHz, 8 ohms)
30 W (rears, at max off at 1 kHz, 8
ohms)
30 W (super woofer, at max./center
off at 40 Hz, 8 ohms)
Electronic Distortion Less than 0.05% (at 1 kHz, 8 ohms;
inputs, front 120 W + 120 W, rear/
center /super woofer off)
Frequency response PHONO: BIA, curve
VIDEO 1/MD, VIDEO 2:
40 Hz - 50 kHz, ± 0.5 dB

Input

	Sensitivity	Impedance
PHONO	1.5 mV	50 kilohms
VIDEO 1/MD VIDEO 2	250 mV	50 kilohms

CD Section	Model Name Using Similar Mechanism	CCP-C331
	CD Mechanism Type	COM-1550
	Base Unit Name	BU-58013
Tape deck Section	Model Name Using Similar Mechanism	HCD-241
	Tape Transport Mechanism Type	TDM-210W1

Output

VIDEO 1/MD, Voltage 250 mV, impedance 1 kilohm
FRONT SPEAKERS: Accept speakers of 8 - 16 ohms
REAR SPEAKERS: Accept speakers of 8 - 16 ohms
CENTER SPEAKERS: Accept speaker of 8 - 16 ohms
SUPER WOOFER SPEAKERS: Accept speaker of 4 - 16 ohms
HEADPHONES: Accept low and high impedance
Tone Indicators BASS: Boost/cut range ± 7 dB (300
Hz)
TREBLE: Boost/cut range ± 7 dB (10
kHz)

Tuner

System FM stereo, FM/AM superheterodyne
tuner
Quartz locked PLL digital
synthesizer system
FM tuner section
Tuning range 87.5 - 108 MHz
Antenna terminals 75 ohms unbalanced
300 ohms balanced
Intermediate frequency 50.7 MHz

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COMPACT DISC DECK RECEIVER
SONY

Sony Hcd 451 Cd Deck Receiver Service Manual

**PHILCO-DELCO CAR RADIO
INSTALLATION AND SERVICE MANUAL.**



Sony Hcd 451 Cd Deck Receiver Service Manual:

Sony Service Manual Soni Kabushiki Kaisha,198? Compact Disc Player Maintenance and Repair Service Manual
Gordon McComb,J. Cook,1987-04-01 With this complete guide CD owners will have all the information instruction they need
to make sure their CD players are producing years from now the same kind of sound they re enjoying today Packed with
quick reliable answers to the problems of maintaining repairing CD players this illustrated do it yourself guide takes the
apprehension out of first time repairs By following the easy maintenance upkeep procedures included readers can ward off
problems before they happen **Official Radio Service Manual** Hugo Gernsback,1977-04-01 **Service Manual for**
,1944 *Philco-Delco Car Radio Installation and Service Manual* PHILCO-DELCO CAR RADIO INSTALLATION AND
SERVICE MANUAL.,1937 **Radio, Stereo Service Manuals** Canadian Admiral Corporation Limited,1972 **Television**
Service Manual Sony (Great Britain) Ltd, **RCC Component Stereo Service Manual** Toronto Radio College of Canada,
Car Radio Service Manual ,1961 Delta 75 receiver service manual H.J. Leak & Co,1989 **Service Manual for**
Radio Set SCR-682-A ,1944 **Service Manual** Zenith Radio Corporation,1947* **Radio Service Manual. [By] Percy**
W. Harris Radio Manufacturers' Association (ENGLAND),Percy Wootton HARRIS,1937 *Car Radio Service Manual* ,1961
Japanese Radio, Record & Tape Player Schematic/service Manual Homer L. Davidson,1978 Seeburg Model HSC1,
HSC2, HSC3, API, and AP2 Home Stereo Service Manual Frank Adams,1992-01-01

The book delves into Sony Hcd 451 Cd Deck Receiver Service Manual. Sony Hcd 451 Cd Deck Receiver Service Manual is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Sony Hcd 451 Cd Deck Receiver Service Manual, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Sony Hcd 451 Cd Deck Receiver Service Manual
 - Chapter 2: Essential Elements of Sony Hcd 451 Cd Deck Receiver Service Manual
 - Chapter 3: Sony Hcd 451 Cd Deck Receiver Service Manual in Everyday Life
 - Chapter 4: Sony Hcd 451 Cd Deck Receiver Service Manual in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Sony Hcd 451 Cd Deck Receiver Service Manual. This chapter will explore what Sony Hcd 451 Cd Deck Receiver Service Manual is, why Sony Hcd 451 Cd Deck Receiver Service Manual is vital, and how to effectively learn about Sony Hcd 451 Cd Deck Receiver Service Manual.
 3. In chapter 2, this book will delve into the foundational concepts of Sony Hcd 451 Cd Deck Receiver Service Manual. The second chapter will elucidate the essential principles that must be understood to grasp Sony Hcd 451 Cd Deck Receiver Service Manual in its entirety.
 4. In chapter 3, the author will examine the practical applications of Sony Hcd 451 Cd Deck Receiver Service Manual in daily life. This chapter will showcase real-world examples of how Sony Hcd 451 Cd Deck Receiver Service Manual can be effectively utilized in everyday scenarios.
 5. In chapter 4, this book will scrutinize the relevance of Sony Hcd 451 Cd Deck Receiver Service Manual in specific contexts. This chapter will explore how Sony Hcd 451 Cd Deck Receiver Service Manual is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about Sony Hcd 451 Cd Deck Receiver Service Manual. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Sony Hcd 451 Cd Deck Receiver Service Manual.

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