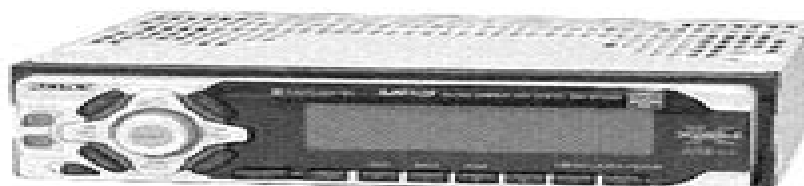


CDX-MP450X

SERVICE MANUAL

US Model

Ver 1.0 2001.02



* The tuner and CD sections have no adjustments.

AUDIO POWER SPECIFICATIONS

POWER OUTPUT AND TOTAL HARMONIC DISTORTION
19 watts per channel minimum continuous average power into 4 ohms, 4 channels driven from 20 Hz to 20 kHz with no more than 1% total harmonic distortion.

CD player section

System	Compact Disc digital audio system
Signal-to-noise ratio	90 dB
Frequency response	10 – 20,000 Hz
Wow and flutter	Below measurable limit
Laser Diode Properties	
Material	GaAlAs
Wavelength	780 nm
Emission Duration	Continuous
Laser output power	Less than 44.6 μ W*

* This output is the value measured at a distance of 200 mm from the objective lens surface on the Optical Pick-up Block.

Tuner section

FM	
Tuning range	87.5 – 107.9 MHz
Antenna terminal	External Antenna connector
Subintermediate frequency	10.7 MHz
Usable sensitivity	8 dB μ
Selectivity	73 dB at 400 kHz;
Signal-to-noise ratio	65 dB (mono);
	68 dB (stereo)
Harmonic distortion at 1 kHz	0.2% (stereo);
	0.4% (mono)
Separation	35 dB at 1 kHz
Frequency response	30 – 20,000 Hz

AM

Tuning range	530 – 1,710 kHz
Antenna terminal	External Antenna connector
Subintermediate frequency	10.7 MHz/450 kHz
Sensitivity	30 μ V

Model Name Using Similar Mechanism	NEW
CD Drive Mechanism Type	MCI-363KLI-12 L/RK
Optical Pick-up Name	KBS-720A

SPECIFICATIONS

Power amplifier section

Outputs	Speaker outputs (four seal connectors)
Speaker impedance	4 – 8 ohms
Maximum power output	50 W $\times$ 4 (at 4 ohms)

General

Outputs	Audio outputs (Stereos) Power Antenna relay control lead Power amplifier control lead Telephone/RTT control lead Antenna input connector Remote controller input-connector
Inputs	Base: $\pm$ 9 dB at 100 Hz Tone: $\pm$ 9 dB at 10 kHz
Tone controls	Base: $\pm$ 9 dB at 100 Hz Tone: $\pm$ 9 dB at 10 kHz
Power requirements	12 V DC car battery (negative ground)
Dimensions	Approx. 138 $\times$ 50 $\times$ 38 mm (7 $\frac{1}{8}$ $\times$ 2 $\frac{1}{8}$ $\times$ 3 $\frac{1}{8}$ in (a/c) (w/h/d)
Mounting dimensions	Approx. 182 $\times$ 50 $\times$ 38 mm (7 $\frac{1}{8}$ $\times$ 2 $\frac{1}{8}$ $\times$ 3 $\frac{1}{8}$ in (a/c) (w/h/d)
Mass	Approx. 1.3 kg (2 lb., 10 oz.)
Supplied accessories	Parts for installation and connections (1 set) Power panel case (1) Quick remote commander RCA-3014

Design and specifications are subject to change without notice.

FM/AM COMPACT DISC PLAYER

SONY®

9-870-292-11
2001B0-000-1
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Sony Corporation
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General Engineering Dept.

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Table of Contents Sony Cdx Mp450x Manual

1. Understanding the eBook Sony Cdx Mp450x Manual
 - The Rise of Digital Reading Sony Cdx Mp450x Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Sony Cdx Mp450x 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 Cdx Mp450x Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sony Cdx Mp450x Manual
 - Personalized Recommendations
 - Sony Cdx Mp450x Manual User Reviews and Ratings
 - Sony Cdx Mp450x Manual and Bestseller Lists
5. Accessing Sony Cdx Mp450x Manual Free and Paid eBooks
 - Sony Cdx Mp450x Manual Public Domain eBooks
 - Sony Cdx Mp450x Manual eBook Subscription Services
 - Sony Cdx Mp450x Manual Budget-Friendly Options

6. Navigating Sony Cdx Mp450x Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Sony Cdx Mp450x Manual Compatibility with Devices
 - Sony Cdx Mp450x Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sony Cdx Mp450x Manual
 - Highlighting and Note-Taking Sony Cdx Mp450x Manual
 - Interactive Elements Sony Cdx Mp450x Manual
8. Staying Engaged with Sony Cdx Mp450x Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sony Cdx Mp450x Manual
9. Balancing eBooks and Physical Books Sony Cdx Mp450x Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sony Cdx Mp450x Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sony Cdx Mp450x Manual
 - Setting Reading Goals Sony Cdx Mp450x Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sony Cdx Mp450x Manual
 - Fact-Checking eBook Content of Sony Cdx Mp450x 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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