

CDP-CX333ES/CX555ES

SERVICE MANUAL

US Model
Canadian Model

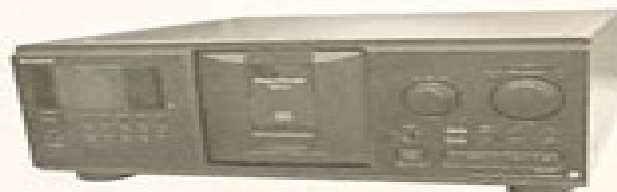


Photo: CX555ES

Model Name Using Similar Mechanism	CDP-CX300
CD Mechanism Type	CDMS-4 K8D035B
Base Unit Type	KSM-2138F/C2nP
Optical Pick-up Type	KSS-2138/C2N

SPECIFICATIONS

Compact disc player

Laser	Semiconductor laser ($\lambda = 780 \text{ nm}$) Emission direction: continuous
Laser output	Max. 44.4 μW * * This output is the value measured at a distance of 200 mm from the objective lens surface on the Optical Pick-up block with 7 mm aperture.
Frequency response	20 Hz to 20 kHz $\pm 0.5 \text{ dB}$
Signal-to-noise ratio	More than 120 dB
Dynamic range	More than 90 dB
Harmonic distortion	Less than 0.003%
Channel separation	More than 100 dB

Outputs

	Jack type	Maximum output level	Load impedance
LINE OUT	Phono jacks	2 V (at 50 kilohms)	Over 10 kilohms
DIGITAL OUT (OPTICAL)	Optical output connector	-10 dBm	Wave length: 650 nm

General

Power requirements	
Where purchased	Power requirements
USA	120 V AC, 60 Hz
Power consumption	57 W
Dimensions (approx.) (w/h/d)	420 x 289 x 424 mm (17 x 11 1/2 x 17 in.) incl. projecting parts
Mass (approx.)	9 kg (20 lbs 14 oz)
Supplied accessories	
• Audio cord (3) • CD booklet holders (3) and label (1) • Remote commander (remote) (2) • Size AA (LR6) batteries (2) (CDP-CX333ES) • Size AA (255) batteries (2) (CDP-CX555ES)	

Design and specifications are subject to change without notice.

COMPACT DISC PLAYER

SONY®



Sony Cdp Cx555es Cd Players Owners Manual

Sonī Kabushiki Kaisha



Sony Cdp Cx555es Cd Players Owners Manual:

Understanding and Servicing CD Players KEN CLEMENTS,1994-09-20 Written specifically with service technicians and engineers in mind this book is designed as a bench side companion and guide to the principles involved in repairing and adjusting CD players Engineers will find this a helpful companion to the various service manuals The text takes a problem solving approach with numerous examples circuit diagrams and line drawings Engineers who need to achieve a better understanding of CD technology will find this book an essential tool for fault diagnosis adjustment and repair This book not only covers the mechanical design but also the integrated circuits within a CD player It is written for immediate application and is well illustrated so it should become a welcome addition to the rack of tools available to the service engineer Ken Clements has extensive experience of the service industry both as a service manager and later in technical training with Sony and Pioneer It is his hands on knowledge that makes the book so valuable not only as a wide ranging reference but also as a benchtop manual to be kept within reach at all times when working with CD players *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 Complete Guide to Compact Disc (CD) Player

Troubleshooting and Repair John D. Lenk,1986 *Troubleshooting and Repairing Compact Disc Players* Homer L. Davidson,1996 Updated to cover the newest models and enhanced with special flowcharts this information packed volume is the most practical book available on CD player troubleshooting and repair Topics are covered in greater detail than in competing manuals and abundant photographs and illustrations clearly reinforce the hands on instructions 450 illustrations

Compact Disc Player Maintenance and Repair Gordon McComb,John Cook,1987 Explains how compact disc players work offers advice on maintenance troubleshooting and repairs and discusses tools supplies and common malfunctions

Sears Stereo Video Disc Player Operation Sears, Roebuck and Company,1985 Stereo CD Player DCD-F101 Denon, This is an instruction manual for the Denon DCD F101 CD player **CD-vision** Ornetex Technologies,1995 *CD Radio Cassette-corder* Soni Kabushiki Kaisha,1996 This manual covers the basic operations of the CD player the radio the timer playing and recording on a tape etc Stereo Component System LBT-D905CD Soni Kabushiki Kaisha,1991 This system contains the following modules Tuner ST D905 Amplifier TA D905 Digital surround processor SDP D905 Cassette deck TC D905 CD player CDP M72 Remote commander RM 5905

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