

CDP-CE245/CE345

SERVICE MANUAL

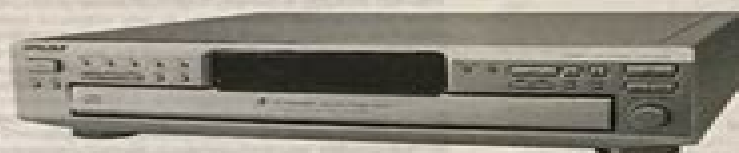


Photo: CDP-CE345 (Silver TYPE)

US Model
Canadian Model
CDP-CE245/CE345
AEP Model
UK Model
E Model
CDP-CE345
Australian Model
CDP-CE245/CE345

Model Name Using Similar Mechanism	NEW
CD Mechanism Type	COM59-SBC02A
Base Unit Name	BU-SBC02A
Optical Pick-up Name	KSS-215BA/F-NP

SPECIFICATIONS

Compact disc player

Laser	Removable/etch laser ($\lambda = 780$ nm) Excession duration: continuous
Laser output	Max. 44.5 mW * This output is the value measured at a distance of 300 mm from the signature lens surface on the Optical Pick-up block with 7 mm aperture
Frequency response	2 Hz to 20 kHz ± 0.5 dB
Dynamic range	More than 90 dB
Harmonic distortion	Less than 0.002 %

Output

	Jack type	Maximum output level	Load impedance
ANALOG OUT	Phono jack	2 V (at 50 kHz)	Over 10 k Ω (min)
DIGITAL OUT (OPTICAL)	Optical output connector	-12 dBm	60 cm length, 600 mW

General

Power requirements	Power requirements
Standby (quiescent)	120 V AC, 60 Hz
US and Canadian	120 V AC, 60 Hz
Australian	240 V AC, 50/60 Hz
AEP, UK and Singapore	230 V $\pm$ 235 V AC, 50/60 Hz
E and Saudi Arabia	110 V $\pm$ 220 V or 230 V $\pm$ 240 V AC, adjustable, 50/60 Hz
Power consumption	11 W
Dimensions (approx.) (mm)	430 $\times$ 130 $\times$ 346 mm (27 $\times$ 8 3/8 $\times$ 13 5/8 in.) incl. projecting parts
Mass (approx.)	5 kg (11 lbs 3 oz.)

Supplied accessories

- Acacia connecting cord (3)
- Remote commander (remote) (RM-DC305) (CDP-CE245 only)
- Seven A.A. (6A) batteries (3) (CDP-CE345 only)

Design and specifications are subject to change without notice.

COMPACT DISC PLAYER

SONY

Sony Cdp Ce345 Cd Players Owners Manual

J Dewey



Sony Cdp Ce345 Cd Players Owners Manual:

Sound & Vision ,2001-02 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 **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 *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 **Stereo CD Player DCD-F101** Denon, This is an instruction manual for the Denon DCD F101 CD player

Sears Stereo Video Disc Player Operation Sears, Roebuck and Company,1985 **Digital Audio Technology** Luc Baert,2001 First Published in 2001 Routledge is an imprint of Taylor Francis an informa company

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 CDP-101 Compact Disc Player, US, Canadian Model, AEP, UK, E Model Sony Corporation of America,1983 *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 *CD-vision* Ornetex Technologies,1995

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