

HCD-D890AV/XB55AV/ XB80AV/XB88AV

SERVICE MANUAL



Photo: HCD-XB88AV

Canadian Model
HCD-D890AV

AEP Model

UK Model

HCD-XB80AV

E Model

HCD-XB88AV

Australian Model

HCD-XB55AV/XB88AV

HCD-D890AV/XB80AV/XB88AV is the tuner, deck, CD and amplifier section in LBT-D890AV/XB55AV/XB80AV/XB88AV.

This stereo system is equipped with the Dolby Pro Logic Surround system* and the Dolby B-type noise reduction system.

* Manufactured under license from Dolby Laboratories Licensing Corporation. DOLBY, the double-D symbol DD and PRO LOGIC are trademarks of Dolby Laboratories Licensing Corporation.

CD SECTION	Model Name Using Similar Mechanism	HCD-D670AV/H555AV
	CD Mechanism Type	CDM37LH-58D29AL
	Base Unit Type	CDM37LH-58D29AL
	Optical Pick-up Type	BU-58D29AL
TAPE DECK SECTION	Model Name Using Similar Mechanism	HCD-D670AV/H555AV
	Tape Transport Mechanism Type	TOM-220WR2

SPECIFICATIONS

Amplifier section

(HCD-D890AV)

Continuous RMS power output

FRONT SPEAKER: 120 + 120 watts
(8 ohms at 1 kHz, 10% THD)

CENTER SPEAKER: 40 watts
(8 ohms at 1 kHz, 10% THD)

REAR SPEAKER: 20 + 20 watts
(16 ohms at 1 kHz, 10% THD)

Total harmonic distortion

Less than 0.07%
(8 ohms at 1 kHz, 50 watts
FRONT SPEAKERS)

(HCD-XB80AV)

DEN power output (Rated)

FRONT SPEAKER: 100 + 100 watts
(8 ohms at 1 kHz, DEN)

CENTER SPEAKER: 30 watts
(8 ohms at 1 kHz, DEN)

REAR SPEAKER: 17.5 + 17.5 watts
(16 ohms at 1 kHz, DEN)

Continuous RMS power output (Reference)

FRONT SPEAKER: 120 + 120 watts
(8 ohms at 1 kHz, 10% THD)

CENTER SPEAKER: 40 watts
(8 ohms at 1 kHz, 10% THD)

REAR SPEAKER: 20 + 20 watts
(16 ohms at 1 kHz, 10% THD)

Musical power output (Reference)

FRONT SPEAKER: 250 + 250 watts
(8 ohms at 1 kHz, 10% THD)

CENTER SPEAKER

70 watts
(8 ohms at 1 kHz, 10% THD)

REAR SPEAKER

30 + 30 watts
(16 ohms at 1 kHz, 10% THD)

(HCD-XB55AV/XB88AV)

The following measured at AC 120/240 V, 50 Hz
DEN power output (Rated)

FRONT SPEAKER: 100 + 100 watts
(8 ohms at 1 kHz, DEN)

CENTER SPEAKER: 30 watts
(8 ohms at 1 kHz, DEN)

REAR SPEAKER: 10 + 10 watts
(16 ohms at 1 kHz, DEN)

Continuous RMS power output (Reference)

FRONT SPEAKER: 120 + 120 watts
(8 ohms at 1 kHz, 10% THD)

CENTER SPEAKER: 20 watts
(8 ohms at 1 kHz, 10% THD)

REAR SPEAKER: 12.5 + 12.5 watts
(16 ohms at 1 kHz, 10% THD)

Musical power output (Reference)

2,000 watts

Inputs

PHONO (N (phono jack): sensitivity 3 mV,
impedance 47 kilohms

(HCD-D890AV)

VIDEO (AUDIO) IN (phono jack):

sensitivity 250 mV,
impedance 47 kilohms

(HCD-XB55AV/XB80AV/XB88AV)

VIDEO/VIDEO (AUDIO) IN (phono jack):

sensitivity 250 mV,
impedance 47 kilohms

MDX MDX (phono jack):

sensitivity 3 mV,
impedance 10 kilohms

Outputs

PHONES (mono phone jack):

accepts head phones of 8
ohms or more

(HCD-XB55AV/XB80AV/XB88AV)

VIDEO/VIDEO (AUDIO) OUT (phono jack):

voltage 250 mV,
impedance 5 kilohms

FRONT SPEAKER: (HCD-D890AV/XB80AV)

accepts impedance of 8 to
16 ohms

(HCD-XB55AV/XB80AV/XB88AV)

accepts impedance of 8 to
16 ohms

SURROUND SPEAKER CENTER:

accepts impedance of 8 to
16 ohms

SURROUND SPEAKER REAR:

accepts impedance of 16
ohms

— Continued on next page —

COMPACT DISC DECK RECEIVER

SONY®



Sony Hcd Se1 Compact Disc Deck Receiver Service Manual

J Dewey



Sony Hcd Se1 Compact Disc Deck Receiver Service Manual:

Sony Service Manual VO-5630 Soni Kabushiki Kaisha,1982 Sony XR 7071 Service Manual Sony (Great Britain) Ltd,

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 *Sony Service Manual* Soni Kabushiki Kaisha,1982 **Sony Service Manual** Soni Kabushiki Kaisha,198? **Sony Service Manual** ,1968 Sony Service Manual Soni Kabushiki Kaisha,1974* Radio Service Manual Atwater Kent Manufacturing Company,1926 **Service Manual for** ,1944 **Service Manual** ,1997 *Service Manual* Zenith Radio Corporation,1947* **Service Manual for Radio Set SCR-682-A** ,1944 **Service Manual for Radio Set SCR-682-A** ,1944 **Official Radio Service Manual** ,1930 **8080 Mini Hi-fi Service Manual** Amstrad Consumer Electronics,1989 Automatic Record Changer Service Manual Howard W. Sams & Co,1955 **Sony Ericsson** ,2008 **RCC Component Stereo Service Manual** Toronto Radio College of Canada, Service Manual for Radio Set SCR-682-A ,1944

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