

CDX-C880

SERVICE MANUAL

US Model
E Model



SPECIFICATIONS

AUDIO POWER SPECIFICATIONS (US model)
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.

Other specifications

CD player section

System Compact disc digital audio system
Signal-to-noise ratio 100 dB
Frequency response 20 - 20,000 Hz
Wow and flutter Before measurable limit
Laser Diode Properties
Material GaAlAs
Wavelength 780 nm
Emission Duration Continuous
Laser output power Less than 44.6 µW**
* This output is the value measured at a distance of 200 mm from the objective lens surface on the Optical Pick-up Block.
** 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 US model:
87.5 - 107.9 MHz
E model:
FM tuning interval:
50 kHz/200 kHz switchable
87.5 - 108.0 MHz
at 50 kHz steps
87.5 - 107.9 MHz
at 200 kHz steps
Antenna terminal External antenna connector
Intermediate frequency 10.7 MHz
Usable sensitivity 8 dB
Selectivity 75 dB at 400 kHz
50 dB at 200 kHz
Signal-to-noise ratio 65 dB (stereo),
68 dB (mono)
Harmonic distortion at 1 kHz
86.7% (stereo),
86.4% (mono)
Separation 35 dB at 1 kHz
Frequency response 30 - 15,000 Hz

Model Name Using Similar Mechanism	CDX-C680/C780
CD Drive Mechanism Type	MG-363S-121
Optical Pick-up Name	KSS-521A

AM

Tuning range US model:
530 - 1,710 kHz
E model:
AM tuning interval:
9 kHz/10 kHz switchable
531 - 1,600 kHz
at 9 kHz steps
530 - 1,710 kHz
at 10 kHz steps
Antenna terminal External antenna connector
Intermediate frequency 10.7 MHz/450 kHz
Sensitivity 30 µV

Power amplifier section

Outputs Speaker outputs
(same load connections)
Speaker impedance 4 - 8 ohms
Maximum power output 45 W x 4 (at 4 ohms)

- Continued on next page -

FM/AM COMPACT DISC PLAYER

SONY®



Sony Cdx C880 Car Receivers Owners Manual

Sonī Kabushiki Kaisha



Sony Cdx C880 Car Receivers Owners Manual:

Car and Driver ,1999-03

Popular Photography ,1999-11

Sony PLL Synthesized Receiver Owner's Manual

ICF-SW07 Soni Kabushiki Kaisha, This text contains operating instructions for the Sony PLL synthesised receiver ICF SW07

Owner's Manual Installation and Operation Instructions ,1949

Car Stereo Service Manual Toyota Jidōsha

Hanbai Kabushiki Kaisha,196?

Delco Radio Owner's Manual Model 633 Delco-Remy Corporation,2025-03-29

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CVM-195 Receiver/monitor Operating Instructions Sony Corporation of America,1978

Realistic DX392 Owner's Manual Realistic Tandy Corp,

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