

CDX-CA710X/CA790X

SERVICE MANUAL

Ver 1.0 2002.11

US Model
Canadian Model
CDX-CA710X
E Model
CDX-CA790X



* The tuner and CD sections have no adjustments.

AUDIO POWER SPECIFICATIONS (US Model)

POWER OUTPUT AND TOTAL HARMONIC DISTORTION
23.2 watts per channel minimum continuous average power into 4 ohms, 4 channels driven from 20 Hz to 20 kHz with no more than 5% total harmonic distortion.

CD player section

Signal-to-noise ratio 90 dB
Frequency response 10 – 20,000 Hz
Wow and flutter Before measurable limit

Tuner section

FM
Tuning range 87.5 – 107.9 MHz
Antenna terminal External antenna connector
Intermediate frequency 10.7 MHz/50 kHz
Usable sensitivity 9 dBμV
Selectivity 75 dB at 400 kHz
Signal-to-noise ratio 67 dB (mono),
69 dB (stereo)

Harmonic distortion at 1 kHz
0.5% (mono),
0.5% (stereo)
Separation 55 dB at 0 kHz
Frequency response 30 – 15,000 Hz

AM

Tuning range 530 – 1,710 kHz
Antenna terminal External antenna connector
Intermediate frequency 10.7 MHz/50 kHz
Sensitivity 30μV

Model Name Using Similar Mechanism	CDX-CA720X/CA730X
CD Drive Mechanism Type	MG-3900A-121/Q
Optical Pick-up Name	KSS-720A

SPECIFICATIONS

Power amplifier section

Outputs Speaker outputs
(each rear connection)
4 – 8 ohms
Maximum power output 5.2 W x 4 (at 4 ohms)

General

Outputs Audio outputs (rear)
Power antenna relay control terminal
Power amplifier control terminal
Telephone (ATT) control terminal
RDS control input terminal
RDS audio input terminal
Remote controller input terminal
Antenna input terminal
Inputs Bass 0.10 dB at 60 Hz
Treble 0.50 dB at 15 kHz
±8 dB at 100 Hz
±2 dB at 10 kHz
Tuner controls
Loaders

— Continued on next page —

FM/AM COMPACT DISC PLAYER

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