

CDX-4000X

CD Receiver



- X-tal Lock SSIR-EXA Tuner
- 18FM + 12AM Presets, Station Memo™, BTM
- 8X Oversampling, 1-Bit, CD-R Playback†, CD TEXT
- Telephone Attenuator
- Flip-Down Detachable Faceplate, Red Key Illum.
- D-Bass w/Auto Level Adjust
- 13-seg, White/2-Color Negative LCD
- Xplōd 50 W x 4 Design, F/R Preouts
- Rotary Encoder w/Cross Key
- Optional Rotary Remote

General	
Output lead	Power Antenna Relay Control, Power Amplifier Control, Telephone ATT Control Lead
Tone Controls	Bass ±9 dB at 100 Hz; Treble ±9 dB at 10 kHz
Power Requirements	12VDC Car Battery (negative ground)
Dimensions (w/h/d)	Approx. 188 x 58 x 183 mm (7½ x 2⅜ x 7¼ in.) (including trim)
Mounting Dimensions (w/h/d)	Approx. 182 x 53 x 162 mm (7¼ x 2⅛ x 6½ in.)
Weight	Approx. 1.2 kg (2 lb. 10 oz.)
Supplied Accessories	Parts for Installation and Connections (1 set), Front Panel Case (1)
Optional Accessories	Wired Rotary Commander (RM-X4S)

Tuner Section			
FM			
Tuning Range	87.5-107.9 MHz	AM	
Antenna Terminal	External Antenna Connector	Tuning Range	530-1,710 kHz
Intermediate Frequency	10.7 MHz	Antenna Terminal	External Antenna Connector
Usable Sensitivity	8 dBf	Intermediate Frequency	450 kHz
Selectivity	75 dB at 400 kHz	Sensitivity	30 µV
Signal-to-Noise Ratio	66 dB (stereo); 72 dB (mono)		
Harmonic Distortion @ 1 kHz	0.6% (stereo); 0.3% (mono)		
Separation	35 dB (@ 1 kHz)		
Frequency Response	30-15,000 Hz		

CD Player Section	
Mechanism Type	MG-383Z-121//K
Optical Pickup Name	KSS-720A
System	Compact Disc Digital Audio System
Frequency Response	10-20,000 Hz
Signal-to-Noise Ratio	90 dB
Wow and Flutter	Below measurable limit

Preamplifier Section	
Line Outputs	Rear (RCA) (1), Front (RCA) (1)
Line Output Impedance	10k ohms
Bus Input Impedance	N/A
Max Line Output Level	2.1 Volts, < 1.0% THD

Power Amplifier Section	
Speaker Outputs	Front/Rear (sure seal connectors)
Speaker Impedance	4-8 ohms
Maximum Power Output	50 W x 4 (@ 4 ohms)
RMS Power Output	19 W x 4 (20-20kHz, 4 ohms)
Distortion	1% THD

Harness Plug Configuration

Plug shown with wires facing viewer

Pin Number	Wire Color	Description
1	White	Left Front Positive
2	Green	Left Rear Positive
3	Violet	Right Rear Positive
4	Grey	Right Front Positive
5	Blue/White	Amp Remote
6	Blue	Antenna Remote
7	Red	Accessory +12 VDC
8	Black	Ground
9	White/Black	Left Front Negative
10	Green/Black	Left Rear Negative
11	Violet/Black	Right Rear Negative
12	Grey/Black	Right Front Negative
13	Sky Blue	Telephone Attenuate
14	N/C	
15	N/C	
16	Yellow	Constant +12 VDC

Design and specifications subject to change without notice.

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