

# CDX-GT10W/GT100/ GT150/GT150S

## SERVICE MANUAL

Ver. 1.0 2005. 09

*US Model*  
*Canadian Model*  
CDX-GT10W/GT100  
*E Model*  
CDX-GT150/GT150S



(Photo: CDX-GT100)

\* The tuner and CD sections have no adjustments.

**AUDIO POWER SPECIFICATIONS (US, Canadian model)**  
POWER OUTPUT AND TOTAL HARMONIC DISTORTION:  
23.2 watts per channel (resistance continuous average power into  
4 ohms, 4 channels drives from 20 Hz to 20 kHz with no more  
than 5% total harmonic distortion).

|                                    |                  |
|------------------------------------|------------------|
| Model Name Using Similar Mechanism | NEW              |
| CD Drive Mechanism Type            | MG-B110CE-186.0C |
| Optical Pick-up Name               | K5S1000E         |

### SPECIFICATIONS

#### CD Player section

Signal-to-noise ratio: 120 dB  
Frequency response: 30 - 20,000 Hz  
Wow and flutter: Below measurable level

#### Tuner section

##### FM

Tuning range (CDX-GT10W/GT100):  
87.5 - 107.9 MHz  
Tuning range (CDX-GT150/GT150S):  
87.5 - 108.0 MHz (at 50 kHz steps)  
87.5 - 107.9 MHz (at 100 kHz steps)

FM tuning interval (CDX-GT150/GT150S):  
50 kHz/200 kHz resolution  
Antenna terminal:  
External antenna connector  
Intermediate frequency:  
10.7 MHz/455 kHz  
Sensitivity:  
75 dB at 100 kHz  
Signal-to-noise ratio:  
67 dB (reference, 69 dB (noise)  
Harmonic distortion at 1 kHz:

0.5 % (reference, 0.5 % (noise)  
35 dB at 1 kHz  
Frequency response:  
30 - 20,000 Hz

##### AM

Tuning range (CDX-GT10W/GT100):  
530 - 1,710 kHz  
Tuning range (CDX-GT150/GT150S):  
530 - 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/455 kHz  
Sensitivity:  
30  $\mu$ V

#### Power amplifier section

Outputs:  
Speaker outputs (two real connections)  
Speaker impedance:  
4 - 8 ohms  
Maximum power output:  
52 W x 4 (at 4 ohms) (CDX-GT10W/GT100/GT150)  
45 W x 4 (at 4 ohms) (CDX-GT150S)

#### General

Outputs:  
Audio outputs (terminal connection available)  
Power antenna relay control (terminal)  
Power amplifier control (terminal)  
Inputs:  
Antenna input (terminal)  
AUX input jack (remote wire jack)  
Tone controls:  
Low:  $\pm$ 10 dB at 60 Hz (CXPL00)  
Mid:  $\pm$ 10 dB at 1 kHz (CXPL00)  
High:  $\pm$ 10 dB at 10 kHz (CXPL00)  
Power requirements:  
Discussions:  
Approx. 175 x 50 x 175 mm  
67.0 g (2 x 7 x 7 mm (width)  
Mounting dimensions:  
Approx. 182 x 53 x 36 mm  
(2 x 7 x 2 mm) (6 mm) (width)  
Mass:  
Approx. 1.2 kg (2.6 lb) (width)  
Supplied accessories:  
Parts for installation and connections (1 set)

*Design and specifications are subject to change  
without notice.*

**FM/AM COMPACT DISC PLAYER**

**SONY®**

9-879-863-01  
2005004-1  
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a Vehicle Group  
Published by Sony Engineering Corporation

# Sony Cdx Gt10w Manual

**Sony (Great Britain) Ltd**



**Sony Cdx Gt10w Manual:**

*Sony XR 7071 Service Manual* Sony (Great Britain) Ltd,      *All-New PlayStation 5 User Guide, Newbie to Expert in 2 Hours* Edwards Weber, 2020-11-25 Here it is This is the All New Playstation Manual that should have come in the box Here it is This is the All New Fire 7 User Manual that should have come in the box This Book contains views tips and tricks of our favorite PlayStation Console From the Number 1 Best Selling authors in Computers and Technology this clear and concise guide will show you how to get the very best from the incredible new PlayStation 5 Step by step instructions will take you from newbie to expert in just two hours      *Super Motion Technical Manual* ,198?

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