

2002 SONY MOBILE PRODUCT GUIDE



CDX-454RF Compact Disc Changer System

- CD Changer/Commander/RF Package
- Supplied Low-profile Wired Commander™ (RM-X82RF)
- CD-R Playback
- 9 selectable RF frequencies
- 5 selectable output levels
- 8X Oversampling
- 1-Bit D/A Converter
- Built-in RF Modulator
- D-Bass
- Super Suspension Shock Isolation
- XA-250 10-disc Magazine

CD Changer

System	Compact disc digital audio system
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.	
Transmitting frequency	88.3 MHz/88.5 MHz/ 88.7 MHz/88.9 MHz/ 89.1 MHz/89.3 MHz/ 89.5 MHz/89.7 MHz/ 89.9 MHz (switchable)
Input/output terminals	Wired remote control (8 pin) RF signal (FM)output Power input (3 pin)
Current drain	800 mA (at playback) 800 mA (at disc loading/ejecting)
Operating temperature	-10 °C to +55 °C (14 °F to 131 °F)
Dimensions	Approx. 262 × 90 × 185 mm (10 3/8 × 3 5/8 × 7 3/8 in.) (w/h/d)
Mass	Approx. 2.1 kg (4 lb.10 oz.)

Relay Box

Input/output	Aerial input terminal Aerial output cord CD changer input cord
Dimensions	Approx. 40 × 40 × 27 mm (1 5/8 × 1 5/8 × 1 1/8 in.) (w/h/d)
Mass	Approx.140 g (5 oz.)

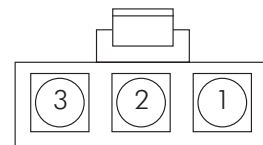
Wired remote (RM-X82RF)

Dimensions	Approx.122 × 36.5 × 15.5 mm (4 7/8 × 1 7/16 × 5/8 in.) (w/h/d)
Mass	Approx.255 g (9 oz.)

General

Supplied accessories	Disc magazine (1) Parts for installation and connections (1 set)
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Harness Plug Configuration



Plug shown with wires facing viewer.

Pin Number	Wire Color	Description
1	Black	Ground
2	Yellow	Battery
3	Red	Accessory

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