

DETACHABLE FACEPLATE WITH FRONT AUX IN

One little cable is all it takes to listen to your iPod®, portable music player, or portable DVD player through your Sony Marine system (cable sold separately). No need to mess around with FM modulators to listen to your MP3 player in the car. The auxiliary input is built right into the face of the head unit. All you need to do is plug and play.

MP3/WMA PLAYBACK¹

MP3/WMA Playback¹: Play CDs, CD-Rs, and CD-RWs, including discs loaded with MP3s and WMA files.

EQ3 STAGE 2 AND 52 WATTS X 4 HIGH POWER

52W x 4 High Power⁵: The Sony Marine CDX-M10 delivers 52 watts of peak power to all four speakers for bass-pumping sound.

REAR/SUB SELECTABLE PRE-OUT WITH LPF

A user-selectable pre-out w/LPF allows users to add and control additional amplifiers.

UV RESISTANT COATING

A UV Resistant front panel coating protects faceplate helps prevent discoloration from the sun.

CONFORMAL CIRCUIT BOARD COATING

Conformal coating circuit board to protect the electronic assembly from damage due to contamination, salt spray, moisture, fungus, dust and corrosion caused by harsh or extreme environments.

RED KEY ILLUMINATION

The Sony® CDX-M10 Marine CD Receiver features MP3/WMA playback¹, high power output and front panel aux in to let you choose how you listen to your music for an enjoyable boating experience. UV coating and conformal circuit board protect the radio from the elements.



CDX-M10

CDX-M10 Marine CD Receiver

Specifications

Convenience Features

CD Text Display: CD/MP3/WMA data displayed
On-Screen Clock: 12H
Dimmer Adjust: Manual - on/off
Key Illumination: Switchable: Blue / Red

General

Color: White on Silver

Audio

Preout Impedance: 220 ohms
Preout Voltage: 2 volt
S/N Ratio: Audio Power: CEA2006 S/N 82 dB
Frequency Response: CD: 10-20,000 Hz
Wow and Flutter: Below Measurable Limit
Station Preset(s): FM18/AM12
Digital-to-Analog Converter: 24bit
Tuner Frequency Range:
FM:Tuner Frequency Range(MHz): 87.5-107.9

AM:Tuner Frequency Range(kHz): 530-1602 (9 kHz step), 530-1710 (10 kHz step)
Tuner Type: SSIR-EXA
Volume Control: Tel/Nav Attenuation
Band: AM / FM
Signal-to-Noise Ratio (dB): CD: 120dB
Format(s) Supported: MP3/WMA files¹
Equalizer: EQ3: 3 band EQ

+/- 10 dB at 60 Hz

+/- 10 dB at 1 kHz

+/- 10 dB at 10 kHz

Convenience

Tilt Range: 0-45° mounting angle

Display

Technology: LCD
Display Color: White color / Positive
Text Displayed: Source, artist, track, playback time, menu and clock
Text Lines: 1 line of information

Amplifier Section

Speaker Impedance: 4-8 Ohms
Max power output: 52 watts x 4 at 4 ohms

Tuner

FM Usable Sensitivity: 10 dBf
Selectivity: 75 dB at 400 kHz
S/N Ratio: 69 dB (mono)
Frequency Response: 30 - 15,000 Hz
Stereo Separation: 35 dB at 1 kHz

Power

Output Power: 52W x4 High Power-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.
Current Drain: 3 - 5 amps
Input Voltage: 12 V DC car battery (negative ground)

Inputs and Outputs

RCA Audio Output(s): Rear/Sub selectable
RCA pre-amp outputs
Antenna Terminal(s): AM/FM Antenna Input Terminal
12V Trigger Output(s):
Power antenna

Amplifier turn on
Remote Jack: Optional Wired Remote input
Audio In:
Front Aux with variable level: -8dB ~ +18dB
Infrared Port: Wireless remote input

Dimensions

Weight: 1.3 kg (2 lb. 14 oz.)
Measurements: 178 x 50 x 180mm

Supplied Accessories

Parts for installation and connections (1 set)

RM-X151 wireless remote

Optional Accessories

Card Remote Commander: RM-X114
Marine Remote Commander: RM-X11M
Waterproof Stereo Cover: GMD-616

Color: White on Silver
UPC Code: 027242718746

1. Not all MP3, WMA, AAC files may playback due to file variations.
Copyright protected ACC-LC files cannot be played back.

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