

FLIP-DOWN FACE WITH FRONT AUX IN

The 2-line fluorescent LCD display makes it easy to read song information and the front auxiliary input lets you connect almost any portable audio device to your car's sound system.

INTEGRATED TUNE TRAY

Tune Tray compartment lets you easily connect your iPod^{®2}, Walkman[®] player or other USB device via USB 1-Wire⁵. Your iPod and connector are secured inside the receiver, and the reminder alert ensures you don't leave your device behind.

QUICK-BROWZER[®] WITH JUMP MODE FEATURE

Search and select songs by category, including artist, album, genre, or playlist. Jump Mode allows you to fast forward through a music category in 10 percent increments.

ZAPPIN[™] FUNCTION

Use ZAPPIN function to play 6, 9, or 30-second music clips until you find the song you want.

MP3/WMA PLAYBACK¹ WITH DM+

Hear the music on your recorded files in their original vibrancy with DM+ (Digital Music Plus), an original Sony[®] codec enhancer that reproduces detailed and high-frequency sound from compressed audio.

SATELLITE RADIO³ / HD RADIO[™] READY⁴

The DSX-S100 integrates seamlessly with Satellite Radio³ and HD Radio⁴ Sony[®] Bus adaptors so you can receive digital satellite radio or HD Radio broadcasts.

EQ3, DSO AND 52 WATTS X 4 HIGH POWER

The DSX-S100 delivers 52 watts of peak power to all four speakers while DSO and EQ3 stage 2 lets you adjust the mix for a dynamic sound experience.

The Sony[®] DSX-S100 stereo receiver features a Tune Tray that eliminates visible wires in your car, allowing you to connect and store your iPod^{®2} behind the sleek flip-down faceplate. To make the most of your drive time the latest Sony audio technologies, including DM+ Advanced, ZAPPIN[™] and Quick-BrowZer[®] features are also included.

DSX-S100

DSX-S100 Digital Media Receiver

Specifications

Convenience Features

On-Screen Clock: 12H
Dimmer Adjust: Selectable Auto adjust or manual on/off
Key Illumination: Blue

General

Color: Dark Titanium

Audio

Preout Impedance: 220 ohms
Preout Voltage: 2 volt
S/N Ratio: Audio Power: CEA2006 S/N 80 dBA
Station Preset(s): 18 FM / 12 AM
Digital-to-Analog Converter: 24bit
Tuner Frequency Range: FM:Tuner Frequency Range(MHz): 87.5-107.9
AM:Tuner Frequency Range(kHz): 530-1710
Tuner Type: SSIR-EXA with RDS
Volume Control: Tel/Nav Attenuation
Band: AM / FM
Format(s) Supported: MP3/WMA/AAC files¹
Equalizer: EQ3: 3 band EQ
+/- 10 dB at 60 Hz
+/- 10 dB at 1 kHz
+/- 10dB at 10 kHz

Convenience

Tilt Range: 0-45° mounting angle

Display

Technology: LCD
Display Color: Black color / Negative
Text Displayed: Source, artist, track, playback time, menu and clock
Text Lines: 2 lines 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: 70 dB (mono)
Frequency Response: FM: 20-15,000 Hz
Stereo Separation: 40 dB at 1 KHz

Power

Output Power: 52W x4 Watts Max Power - CEA2006 Standard Power Output: 17 Watts RMS per channel into 4 Ohms, 4 channels driven from 20 Hz to 20 kHz with less than 1% THD+N.
Current Drain: 3 - 5 amps
Input Voltage: 12 V DC car battery (negative ground)

Inputs and Outputs

RCA Audio Output(s): Front and Rear/Sub selectable RCA pre-amp outputs
Digital Audio Input(s): Ability to use all forms of USB devices may vary as not all devices are compatible.
This unit can be connected to the following iPods. Update your iPod to the latest software before you use it.

iPod Nano 1st generation*

iPod Nano 2nd generation (aluminum)
iPod Nano 3rd generation (video)

iPod 5th generation (video)*

iPod Classic

iPod Touch

This unit is compliant with MSC (Mass Storage Class) and MTP (Media Transfer Protocol) type USB devices compliant with the USB standard.

This unit cannot recognize USB devices via a USB hub.

If you have any questions or problems concerning your unit that are not covered in the owners manual, consult your nearest Sony dealer.

USB Port(s): USB - Full Speed

Antenna Terminal(s): AM/FM Antenna Input Terminal

12V Trigger Output(s): Power antenna Amplifier turn on

Remote Jack: Optional wired remote terminal

Audio In: Front Aux with variable level: -8dB ~ +18dB

USB input
Sony Bus terminals

Infrared Port: Wireless remote input

Dimensions

Weight: 1.3 kg (2 lb. 14 oz.)
Measurements: 178 x 50 x 179mm

Supplied Accessories

Parts for installation and connections (1 set)

RM-X151 wireless remote

XA-50IP USB connector for iPod

Optional Accessories

Replacement remote: RM-X151
CD changer (6 discs): CDX-T69
Source selector: XA-C40
Aux-in selector: XA-300
HD Radio® tuner: XT-100HD
Walkman® player USB adapter: XA-50WM

Color: Dark Titanium

UPC Code: 027242787438

1. Not all MP3, WMA, AAC files may playback due to file variations. Copyright protected ACC-LC files cannot be played back.
2. Ability to use all generations of iPod products may vary as not all products are compatible. Compatible with iPod® touch, iPod Nano 3rd generation, iPod classic, iPod Nano 2nd generation, iPod 5th generation, iPod Nano 1st generation, iPod 4th generation, iPod mini.
3. Satellite radio service requires a satellite radio tuner and service subscription, sold separately.
4. HD Radio™ capability requires an optional HD Radio tuner (XT-100HD).
5. Ability to use all forms of USB devices may vary as not all devices are compatible.

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