

DM837

High Fidelity Digital Player Amplifier



Description

DM837 is suitable for small venues like apartment, office room and retail shops. Three color options: black white and brown. With 3.5" TFT capacitance touch screen, it can display functions very clearly and have accurate control. It has abundant audio source such as FM, SD, BT and AUX. It's quick and convenient to play music. It can be equipped with a infrared remote controller so that users can control the music easily when they sit on the sofa.

Features

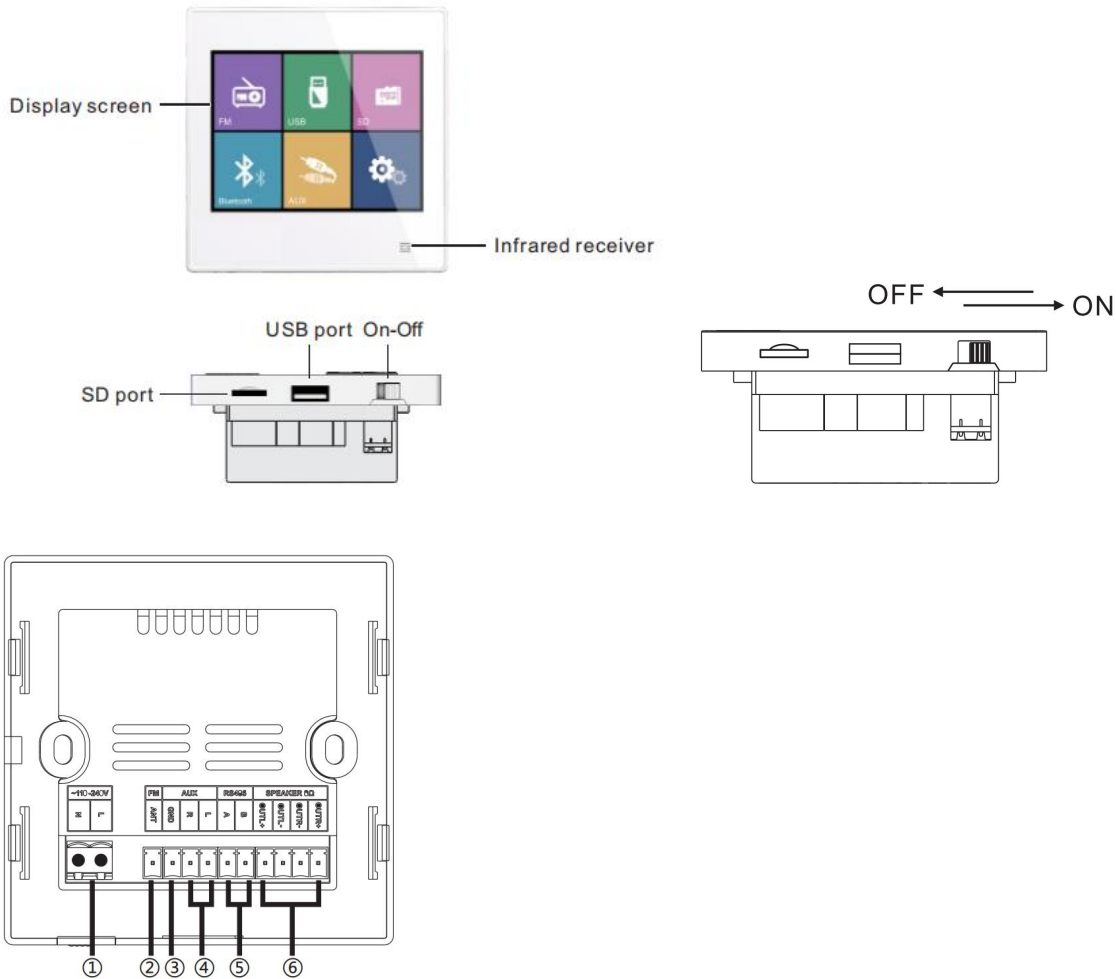
- Convenient and efficient home music control center.
- Luxurious appearance design, 3.5" TFT LCD display, capacitive touch operation.
- Multiple music connection modes to be selected, including FM, SD, USB, BLUETOOTH, AUX.
- Support MP3, VMA, WAV, FLAC .
- Support adjustable sensitivity of auxiliary input.
- Support FM radio, can automatically or manually receive channels, and can store 20 channels.
- Wide voltage input, suitable for 110~240VAC, 50/60Hz.
- Type D differential output.
- Support the control operation of the infrared remote controller.
- Support RS485 communications.

Specifications

Model	DM837
Power input	~110-240V/50/60Hz
Output power	2 ×10W
Rated impedance	8Ω
Total harmonic distortion	≤1% (1KHz, 1W, 8Ω)
SNR	>71dB
Frequency response	50Hz – 18KHz

Sensitivity of auxiliary input	AUX: 1.0V
Audio format	MP3, WMA, WAV, FLAC
Bluetooth	BT4.1
Control interface	RS485
Storage type	SD card, USB
Package dimension	150×125×95mm
Product dimension	86×86×38mm
Net weight	0.2kg
Gross weight	0.5kg

Product Information



Descriptions of the connection port:

- ① Power input: ~110-240V
- ② FM antenna
- ③ Signal ground
- ④ Audio input 1 (2×0.3mm² double-shielded audio cable)
- ⑤ RS485
- ⑥ Power amplifier output (Oxygen-free copper speaker cable)

Note: All wire connections shall not be naked.