

Creative SBS E2800

Creative SBS-E2800 2.1 Channel Wired Speaker System User Manual

Model: SBS E2800

1. INTRODUCTION

This user manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Creative SBS-E2800 2.1 Channel Wired Speaker System. Please read this manual thoroughly before using the product to ensure proper functionality and safety. Keep this manual for future reference.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Subwoofer Unit
- 2 x Satellite Speakers
- 1 x Remote Control
- 1 x RCA to 3.5mm Stereo Converter Cable
- 1 x User Manual (this document)
- 1 x Warranty Information Card
- 1 x Power Cable

3. PRODUCT OVERVIEW

The Creative SBS-E2800 is a high-performance 2.1 speaker system designed to deliver clear audio with robust bass. It features multiple connectivity options and convenient controls.



Image 1: Creative SBS-E2800 Speaker System components.

3.1 Main Components

- **Subwoofer:** Houses the main amplifier, power supply, and a 5-inch down-firing bass driver. It also features control buttons, an LED display, and input ports.
- **Satellite Speakers:** Two compact speakers for mid-range and high-frequency audio reproduction.
- **Remote Control:** Provides wireless control over power, volume, source selection, track navigation, and FM functions.

3.2 Controls and Ports

The subwoofer unit includes the following controls and ports:

- **Front Panel:** Power button, Mode selection, Volume Up/Down, Play/Pause, Next/Previous Track buttons, LED display, USB port, SD card slot.
- **Rear Panel:** RCA input jacks for satellite speakers, 3.5mm stereo input jack, RCA input jacks for TV/DVD, FM antenna wire, Power input.

4. SETUP INSTRUCTIONS

Follow these steps to set up your Creative SBS-E2800 speaker system:

4.1 Speaker Placement

1. Place the subwoofer on a stable, flat surface, preferably on the floor, to optimize bass performance.
2. Position the two satellite speakers on either side of your listening area, ensuring they are at an equal distance from the listener for balanced stereo sound.



Image 2: Example placement of the speaker system in a room.

4.2 Connecting the Speakers

1. Connect the RCA plugs from the satellite speakers into the corresponding RCA output jacks on the rear of the subwoofer unit. Ensure correct left and right channel connections.

4.3 Connecting Audio Sources

The SBS-E2800 supports multiple audio input methods:

- **3.5mm Stereo Input:** Use the provided RCA to 3.5mm stereo converter cable to connect to devices such as computers, laptops, or MP3 players. Plug the 3.5mm jack into your device's audio output and the RCA plugs into the subwoofer's RCA input.
- **RCA Input:** For devices like TVs or DVD players, connect directly using RCA audio cables (not included) to the dedicated RCA input jacks on the subwoofer.
- **USB Drive / SD Card:** Insert a USB thumb drive or an SD card into the respective slots on the front panel of the subwoofer for direct MP3 playback.
- **FM Radio:** Extend the thin wire antenna located at the back of the subwoofer for optimal FM reception.

4.4 Power Connection

1. Connect the power cable to the power input on the rear of the subwoofer.
2. Plug the other end of the power cable into a standard electrical outlet (220-230V~ 50Hz).

5. OPERATING INSTRUCTIONS

Operate your speaker system using the controls on the subwoofer or the included remote control.

5.1 Power On/Off

- Press the **Power** button on the subwoofer's front panel or on the remote control to turn the system on or off.

5.2 Source Selection

- Press the **MODE** button on the subwoofer or remote control to cycle through available input sources: AUX (3.5mm/RCA), USB, SD, and FM Radio. The selected mode will be displayed on the LED screen.

5.3 Volume Control

- Use the **Volume Up (+)** and **Volume Down (-)** buttons on the subwoofer or remote control to adjust the audio level.

5.4 MP3 Playback (USB/SD)

1. Insert a USB drive or SD card containing MP3 audio files into the respective slot. The system will automatically switch to USB/SD mode and begin playback.
2. Use the **Play/Pause**, **Next Track**, and **Previous Track** buttons on the subwoofer or remote control to manage playback.

5.5 FM Radio Operation

1. Switch to **FM** mode using the MODE button.
2. Press and hold the **Play/Pause** button (often labeled 'SCAN' in FM mode) on the subwoofer or remote to initiate an automatic scan for FM radio stations. The system will store detected stations.
3. Use the **Next Track** and **Previous Track** buttons to navigate through the stored FM stations.

5.6 Equalizer Presets

- Press the **EQ** button on the remote control to cycle through various equalizer presets, adjusting the audio profile to your preference.

6. MAINTENANCE

Proper care ensures the longevity and performance of your speaker system.

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the speakers and subwoofer. Avoid using liquid cleaners, aerosols, or abrasive materials, as these can damage the finish or internal components.
- **Environment:** Keep the speaker system away from direct sunlight, excessive heat sources, and high humidity. Ensure adequate ventilation around the subwoofer to prevent overheating.
- **Handling:** Avoid placing heavy objects on the speakers. Do not expose the speaker cones to direct pressure or sharp objects.

7. TROUBLESHOOTING

If you encounter issues with your Creative SBS-E2800, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not active; System is off.	Ensure power cable is securely connected. Check if the power outlet is working. Press the Power button on the subwoofer or remote.
No sound	Incorrect input source selected; Volume too low; Audio cables not connected properly.	Press the MODE button to select the correct input source. Increase the volume. Check all audio cable connections (3.5mm, RCA, satellite speakers).

Problem	Possible Cause	Solution
Distorted sound	Volume too high; Audio source output level too high; Poor audio cable connection.	Reduce the volume on the speaker system and/or the audio source. Ensure audio cables are securely connected.
Poor FM reception	FM antenna not extended or poorly positioned.	Fully extend the FM antenna wire and try repositioning it for better signal reception.
Remote control not working	Remote battery depleted; Obstruction between remote and subwoofer; Remote not pointed at sensor.	Replace the remote control battery. Ensure there is a clear line of sight between the remote and the subwoofer's sensor. Point the remote directly at the subwoofer.

8. SPECIFICATIONS

Technical specifications for the Creative SBS-E2800 speaker system:

Feature	Specification
Speaker Configuration	2.1 Channel
Total System Power	50 Watts (RMS)
Subwoofer Material	Wood
Subwoofer Driver Size	5 Inches
Subwoofer Impedance	4 Ohms
Satellite Speaker Impedance	6 Ohms
Frequency Response	45Hz ~ 20kHz
Signal-to-Noise Ratio (SNR)	≥70dB
Connectivity Options	USB, SD Card, 3.5mm Stereo Input, RCA Input, FM Radio
Supported Audio Formats	MP3
Power Input	220-230V~ 50Hz
Product Dimensions (LxWxH)	32.3 x 41.4 x 21.6 cm
Item Weight	3.54 kg

9. WARRANTY AND SUPPORT

Creative offers a **1-year limited warranty** for the SBS-E2800 speaker system. This warranty covers manufacturing defects and ensures on-site service where applicable.

For technical assistance, warranty claims, or customer support, please contact:

- **Customer Support Number:** 01140890070

Please have your product model number (SBS E2800) and proof of purchase ready when contacting support.

10. SAFETY INFORMATION

To prevent fire, electric shock, or injury, always observe the following safety precautions:

- Do not expose this appliance to rain or moisture.
- Do not place objects filled with liquids, such as vases, on the apparatus.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.