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Sony BDV-E290

Sony BDV-E290 Home Theatre System Instruction Manual

Model: BDV-E290

1. Introduction

This manual provides essential instructions for the safe and efficient use of your Sony BDV-E290 Home Theatre System. Please read this manual thoroughly before operating the system and retain it for future reference. The Sony BDV-E290 is designed to deliver a high-quality audio and video experience, featuring a 5.1 channel speaker system, Blu-ray Disc playback, and various connectivity options.

2. Safety Information

To prevent fire, electric shock, or product damage, observe the following safety precautions:

- **Power Source:** Connect the unit only to the specified power supply.
- **Ventilation:** Ensure adequate ventilation. Do not block ventilation openings.
- **Water and Moisture:** Do not expose the unit to rain or moisture. Do not place objects filled with liquids on the unit.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- **Servicing:** Do not attempt to service the unit yourself. Refer all servicing to qualified service personnel.
- **Cleaning:** Unplug the unit from the wall outlet before cleaning. Use a soft, dry cloth.

3. Package Contents

Verify that all items are present in the package:

- Main Unit (Blu-ray Disc Player/Amplifier)
- Front Speakers (2)
- Surround Speakers (2)
- Center Speaker (1)
- Subwoofer (1)
- Remote Control
- FM Antenna
- Auto Calibration Microphone (if included)
- Power Cord
- Speaker Cables
- Instruction Manual (this document)



Figure 3.1: Overview of the Sony BDV-E290 Home Theatre System components, including the main unit, subwoofer, and five satellite speakers.

4. Setup

4.1 Speaker Placement

Proper speaker placement is crucial for optimal sound performance. Refer to the diagram below for recommended positioning:

- **Front Speakers:** Place to the left and right of your television, equidistant from the listening position.
- **Center Speaker:** Position directly above or below the television, centered.
- **Surround Speakers:** Place to the sides or slightly behind the main listening area, facing inwards.
- **Subwoofer:** Can be placed anywhere in the room, typically near a wall or corner for enhanced bass.



Figure 4.1: A perspective view of the Sony BDV-E290 Home Theatre System components, illustrating their design.

4.2 Connecting Speakers

Connect each speaker to the corresponding terminal on the main unit. Ensure correct polarity (positive to positive, negative to negative) for each connection.

1. Connect the front left and right speakers.
2. Connect the center speaker.
3. Connect the surround left and right speakers.
4. Connect the subwoofer.

4.3 Connecting to a Television

Use an HDMI cable to connect the HDMI OUT port on the main unit to an HDMI IN port on your television. This connection transmits both video and audio signals digitally.

4.4 Power Connection

After all other connections are made, plug the power cord into the main unit and then into a wall outlet.

4.5 Initial Setup and Calibration

Upon first power-on, follow the on-screen instructions for initial setup. The system may include an auto-calibration feature using a supplied microphone to optimize sound settings for your room environment.

5. Operating Instructions

5.1 Basic Playback

- **Blu-ray/DVD/CD Playback:** Insert the disc into the disc tray. The system will typically begin playback automatically. Use the remote control for playback functions (Play, Pause, Stop, Skip).
- **USB Playback:** Connect a USB device to the USB port. Select the USB input source and navigate through your media files using the on-screen menu. Supported formats include various audio and video files.

5.2 Radio Operation (FM Tuner)

To listen to FM radio:

1. Select the FM tuner input source.
2. Use the tuning controls on the remote or main unit to scan for stations.
3. Save preferred stations as presets for quick access.

5.3 Sound Modes and Enhancements

The system supports various sound technologies for an immersive experience:

- **Dolby Digital and Dolby Pro Logic:** Provides multi-channel surround sound.
- **DTS:** Delivers high-quality digital surround sound.
- **Portable Audio Enhancer:** Improves the sound quality of compressed audio files from portable devices.
- **3D Playback:** When playing 3D Blu-ray discs on a compatible 3D TV, the system will output 3D video.

6. Maintenance

Regular maintenance helps ensure the longevity and performance of your home theatre system.

- **Cleaning the Unit:** Wipe the exterior surfaces with a soft, dry cloth. Do not use abrasive pads, scouring powder, or solvents such as alcohol or benzene.
- **Disc Care:** Handle discs by their edges. Keep them clean and free of scratches. Store discs in their cases when not in use.
- **Ventilation:** Ensure that the ventilation openings are not obstructed by dust or debris.

7. Troubleshooting

If you encounter issues with your system, refer to the following common problems and solutions:

Problem	Solution
No power	Check if the power cord is securely plugged into the unit and the wall outlet. Ensure the outlet is functional.

Problem	Solution
No sound	Verify speaker connections. Check the volume level and mute settings. Ensure the correct input source is selected.
No picture	Confirm the HDMI cable is properly connected between the unit and the TV. Select the correct HDMI input on your TV.
Disc does not play	Ensure the disc is clean and free of scratches. Verify the disc format is supported by the player (e.g., Blu-ray, DVD Video, CD).
Remote control not working	Check and replace batteries. Ensure there are no obstructions between the remote and the unit's sensor.

8. Specifications

Feature	Detail
Brand	Sony
Model	BDV-E290
Speaker Configuration	5.1 Channel (One centre, two front, two surround, one surround back)
Audio Wattage	1000 Watts
Supported Devices	BD, DVD Player, CD Player
Disc Tray Capacity	One
Sound System	Dolby Digital, Dolby Pro Logic, DTS, Dolby TrueHD, BRAVIA Sync
Special Features	HD Picture Quality, HD Sound Quality, Multiple Format Playability, Internet Connectivity, Portable Audio Enhancer, 3D Playback
DVD Playback Formats	DVD Video, DVD-RW/-R, DVD-R (DL), DVD+RW/+R (+VR), DVD+R (DL), DVD+RW (+VR)
Connector Type	Wireless
Product Dimensions (L x W x H)	27.5 x 43 x 5 cm (Main Unit)
Item Weight	2.8 kg (Main Unit)

9. Warranty and Support

Warranty: This Sony BDV-E290 Home Theatre System comes with a 1-year manufacturer's warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support: For further assistance, technical support, or warranty service, please contact Sony customer support through their official website or designated service centers. Refer to the official Sony website for the most up-to-date contact information.

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