## Sony CFD-S70

# Sony CFD-S70 Stereo CD/Cassette Boombox Instruction Manual

**MODEL: CFD-S70**

Brand: Sony

## Introduction

This manual provides detailed instructions for the safe and efficient use of your Sony CFD-S70 Stereo CD/Cassette Boombox. This versatile audio system offers full-function stereo sound with multiple playback options, including CD, CD-R/RW, MP3 CD, cassette tape, and FM/AM radio. It features MEGA BASS for enhanced low-frequency performance and convenient AC or battery power options for portable use. Please read this manual thoroughly before operating the unit and retain it for future reference.

## Setup

1. **Power Connection:**

   Connect the supplied AC power cord to the AC IN jack on the rear of the unit and then to a wall outlet. Alternatively, for portable use, insert 6 R14/Size C dry batteries (not included) into the battery compartment located on the bottom of the unit. Ensure correct polarity (+/-) when inserting batteries.

Image: Side view of the Sony CFD-S70 Boombox with the handle raised, highlighting the power input port and overall portable design.

2. **Antenna Adjustment:**

   For optimal FM radio reception, fully extend the telescopic antenna. For AM reception, rotate the unit itself to achieve the best signal.

3. **Initial Power On:**

   Press the POWER button to turn on the unit. The display will illuminate.

## Operating Instructions



Image: Front view of the Sony CFD-S70 Boombox, illustrating the layout of its various components and controls.

1. **CD Playback:**

   - Open the CD compartment cover.
   - Place a CD, CD-R/RW, or MP3 CD with the label side up.
   - Close the CD compartment cover.
   - Press the CD PLAY/PAUSE button to start playback.

- Use the SKIP buttons (◄◄ / ► ►) to navigate tracks.
- Press the SHUFFLE or PROGRAM buttons for respective playback modes.

2. **Cassette Playback and Recording:**
   - Open the cassette deck door.
   - Insert a cassette tape.
   - Press the PLAY button to begin playback.
   - To record, ensure the desired audio source (CD, radio, or AUX IN) is playing, then press the RECORD button on the cassette deck.

3. **FM/AM Radio:**
   - Press the FM/AM button to select the desired band.
   - Use the TUNE +/- buttons to manually tune to a station.
   - To store favorite stations, tune to the desired station, then press and hold one of the FAVORITE RADIO STATIONS (1-3) buttons until the display confirms storage.

4. **Aux Audio Input:**

   Connect your digital music player or other audio device to the AUDIO IN jack using a 3.5mm audio cable. Select the AUDIO IN source on the boombox to play audio from your connected device.

5. **MEGA BASS Function:**

   Press the MEGA BASS button to activate or deactivate the bass boost circuitry, enhancing low-frequency sound performance.

6. **Volume Control:**

   Adjust the VOLUME knob to your desired listening level.

## Maintenance

- **Cleaning:**

  Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents. For the CD lens, use a specialized CD lens cleaner. For the cassette deck, regularly clean the head and pinch rollers with a cotton swab lightly dampened with isopropyl alcohol.

- **Battery Replacement:**

  When operating on batteries, replace all 6 C-size batteries when the power indicator dims or the unit's performance degrades.

- **Safety Precautions:**

  Unplug the apparatus during lightning storms or when unused for long periods of time to prevent damage.

## Troubleshooting

If you encounter issues with your Sony CFD-S70, please refer to the following common troubleshooting steps:

- **No Power:**

  Ensure the AC power cord is securely connected to both the unit and a working wall outlet. If using batteries, check that they are inserted correctly and are not depleted.

- **No Sound:**

  Check the VOLUME level. Ensure the correct input source (CD, TAPE, FM/AM, or AUDIO IN) is selected.

If using headphones, ensure they are properly connected.

- **CD/Cassette Not Playing:**

Verify that the CD or cassette is inserted correctly. Clean the CD surface for smudges or scratches. For cassettes, ensure the tape is not tangled or damaged.

- **Poor Radio Reception:**

Adjust the telescopic FM antenna for better signal. For AM, rotate the entire unit. Move the unit away from other electronic devices that may cause interference.

## Specifications

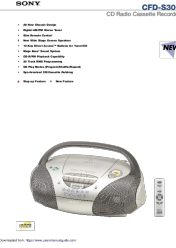| Feature | Specification |
|---|---|
| Product Dimensions | 13.82 x 6.22 x 8.98 inches |
| Item Weight | 5.1 pounds |
| Power Supply | 1 x AC power cord (120 VAC, 60 Hz) or 6 x R14/Size C dry batteries (9 VDC) |
| Connectivity Technology | Wired |
| Color | Black |
| Speaker Type | Built-In |
| CD Playback | CD, CD-R/RW, MP3 CD with shuffle and program functions |
| Cassette Deck | Built-in with recording function |
| Radio Tuner | FM/AM with digital tuning and 30 station presets |

## Warranty and Support

Your Sony CFD-S70 Boombox comes with a manufacturer's warranty. Please refer to the warranty information included in the packaging for details on coverage and duration. For technical support or service inquiries, please consult the contact information provided in your product documentation or visit the official Sony support website.

The product package includes: AC cable, warranty, instructions, and a protecting sheet.

**Related Documents - CFD-S70**



[Sony CFD-RG880CP Service Manual](#)
Comprehensive service manual for the Sony CFD-RG880CP CD Radio Cassette-Corder, covering specifications, disassembly, diagrams, adjustments, and parts list for repair and maintenance.

[Sony CFD-G35 Service Manual - CD Radio Cassette-Corder](#)

Official service manual for the Sony CFD-G35 CD Radio Cassette-Corder. Provides detailed technical information, disassembly instructions, diagrams, and parts lists for servicing and repair.

[Sony Personal Audio System CFD-S70 Operating Instructions](#)

Operating instructions for the Sony Personal Audio System model CFD-S70, covering basic operations, playing music discs, listening to the radio, playing and recording tapes, and troubleshooting.

[Sony CFD-121 CD Radio Cassette-Corder Operating Instructions](#)

Operating instructions for the Sony CFD-121 CD Radio Cassette-Corder, covering basic operations for CD, radio, and cassette playback/recording, setup, maintenance, troubleshooting, and technical specifications.

[Sony CFD-250/260 CD Radio Cassette-Corder Operating Instructions](#)

This manual provides operating instructions for the Sony CFD-250 and CFD-260 CD Radio Cassette-Corders, detailing features, setup, basic and advanced operations, and maintenance.

[Sony CFD-S300 CD Radio Cassette Recorder: Features & Specifications](#)

Discover the Sony CFD-S300, a versatile CD radio cassette recorder with digital tuning, Mega Bass, and CD-R/RW playback. Explore its features and technical specifications for this portable audio system.