

Sony XDRS61DB.CEK

Sony XDR-S61D Portable Digital Radio User Manual

Model: XDRS61DB.CEK

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Sony XDR-S61D Portable Digital Radio. Please read this manual thoroughly before using the device to ensure proper and safe operation. Keep this manual for future reference.

2. SAFETY INFORMATION

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Do not expose the unit to direct sunlight, heat sources, or excessive dust.
- Ensure proper ventilation; do not block ventilation openings.
- Use only the specified power source (AC adapter or batteries).
- Do not disassemble or modify the unit. Refer all servicing to qualified personnel.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Sony XDR-S61D Portable Digital Radio
- AC Power Adapter
- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your radio.



This image displays the Sony XDR-S61D Portable Digital Radio from a slight angle, highlighting its compact black design. The extendable telescopic antenna is visible at the top right. The front panel features a clear LCD display, control buttons for menu, back, tune/select/enter, DAB/FM/Audio In, and Auto Tune, along with five direct preset buttons on the top surface. The display shows current time and station information.



A direct front view of the Sony XDR-S61D radio, emphasizing the central LCD screen and the circular control cluster below it. The screen is illuminated, displaying radio information. The main control knob and surrounding buttons for navigation and tuning are clearly visible, along with the Sony logo and DAB branding.

Key Components:

- **LCD Display:** Shows station information, time, and menu options.
- **Power Button:** Turns the radio on or off.
- **Volume Control:** Adjusts the audio output level.
- **Telescopic Antenna:** For receiving radio signals.
- **Tune/Select/Enter Dial:** For navigating menus and tuning stations.
- **Menu Button:** Accesses the radio's settings menu.
- **Back Button:** Returns to the previous screen or menu.
- **DAB/FM/Audio In Button:** Switches between DAB, FM, and Audio In modes.
- **Auto Tune Button:** Initiates automatic station scanning.
- **Preset Buttons (1-5):** Direct access to stored favorite stations.
- **Headphone Jack:** For connecting headphones for private listening.
- **DC IN Jack:** For connecting the AC power adapter.
- **Battery Compartment:** Located on the bottom, for 4x AA batteries.

5. SETUP

5.1 Powering the Radio

Your Sony XDR-S61D can be powered by either the included AC adapter or 4x AA batteries (not included).

Using the AC Adapter:

1. Connect the AC adapter to the DC IN jack on the back of the radio.
2. Plug the AC adapter into a standard wall outlet.

Using Batteries:

1. Open the battery compartment cover on the bottom of the radio.
2. Insert 4x AA batteries (not included), ensuring correct polarity (+/-).
3. Close the battery compartment cover securely.

5.2 Antenna Adjustment

For optimal reception, fully extend the telescopic antenna. Adjust its angle and direction to improve signal strength, especially for FM and DAB broadcasts.

5.3 Initial Setup (First Power On)

When you power on the radio for the first time, it may automatically perform a DAB station scan. This process will find and store all available DAB/DAB+ stations in your area.

1. Press the **Power** button to turn on the radio.
2. If prompted, select your region or allow the radio to perform an auto scan.
3. The display will show the scanning progress. Once complete, the radio will tune to the first available station.

6. OPERATING INSTRUCTIONS

6.1 Turning On/Off

- To turn on: Press the **Power** button.
- To turn off: Press the **Power** button again.

6.2 Selecting Radio Mode (DAB/FM/Audio In)

Press the **DAB/FM/Audio In** button repeatedly to cycle through the available modes: DAB, FM, and Audio In.

6.3 Tuning to DAB/DAB+ Stations

1. Ensure the radio is in DAB mode.
2. Rotate the **Tune/Select/Enter** dial to browse through the list of available DAB/DAB+ stations.
3. Press the **Tune/Select/Enter** dial to select and tune to the desired station.

6.4 Tuning to FM Stations

1. Ensure the radio is in FM mode.
2. Rotate the **Tune/Select/Enter** dial to manually tune to an FM frequency.
3. Alternatively, press the **Auto Tune** button to automatically scan for the next available FM station.

6.5 Setting and Using Presets

The radio allows you to store up to 5 DAB/DAB+ and 5 FM stations as presets for quick access.

To Store a Preset:

1. Tune to the desired DAB or FM station.

2. Press and hold one of the **Preset Buttons (1-5)** until the display confirms the station has been saved to that preset number.

To Recall a Preset:

- Simply press the corresponding **Preset Button (1-5)** to instantly tune to the stored station.

6.6 Adjusting Volume

Rotate the **Volume** dial (located on the top surface) clockwise to increase volume and counter-clockwise to decrease volume.

6.7 Using the Headphone Jack

Connect standard 3.5mm headphones to the headphone jack on the side of the radio for private listening. The internal speaker will be muted when headphones are connected.

6.8 Setting Wake-up and Sleep Timers

Access the menu using the **Menu** button and navigate to the 'Timer' or 'Alarm' settings to configure wake-up alarms or sleep timers. Follow the on-screen prompts to set the desired time and duration.

7. MAINTENANCE

7.1 Cleaning the Unit

- Wipe the exterior of the radio with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

7.2 Battery Replacement

If using batteries, replace all four AA batteries when the battery indicator on the display shows low power or when the radio's performance degrades. Always replace with new, high-quality alkaline batteries and ensure correct polarity.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	AC adapter not connected properly; Batteries are dead or inserted incorrectly.	Check AC adapter connection. Replace batteries or ensure correct polarity.
Poor radio reception	Antenna not extended; Weak signal area; Interference from other electronics.	Fully extend and adjust the telescopic antenna. Move the radio to a different location. Move away from other electronic devices.
No sound from speaker	Volume too low; Headphones connected.	Increase volume. Disconnect headphones.
DAB stations not found	No DAB signal in the area; Scan not performed or incomplete.	Perform a full DAB auto scan. Check local DAB coverage.

9. SPECIFICATIONS



This diagram illustrates the physical dimensions of the Sony XDR-S61D radio. The length is indicated as 22.7 cm, the width as 9.5 cm, and the height as 13.9 cm, providing a clear understanding of the product's size.

- **Model Number:** XDRS61DB.CEK
- **Color:** Black
- **Product Dimensions (L x W x H):** 22.7 x 9.5 x 13.9 cm
- **Item Weight:** 1 Kilogram
- **Power Source:** AC Adapter (included) or 4x AA Batteries (not included)
- **Battery Type:** Alkaline
- **Voltage:** 6 Volts (DC)
- **Display Size:** 2 inches
- **Tuner Technology:** DAB, DAB+, FM (RDS)
- **Supported Radio Bands:** DAB/FM
- **Connectivity Technology:** Auxiliary (Headphone Jack)
- **Compatible Devices:** Headphones
- **Material Type:** Metal and Plastic
- **Special Feature:** Portable

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Sony support website. You can typically find detailed support resources, FAQs, and contact information for customer service there.

Sony Official Support: www.sony.com/electronics/support



© 2023 Sony Corporation. All rights reserved.