

# DAB/FM DIGITAL RADIO

Operating Instructions

## DAB

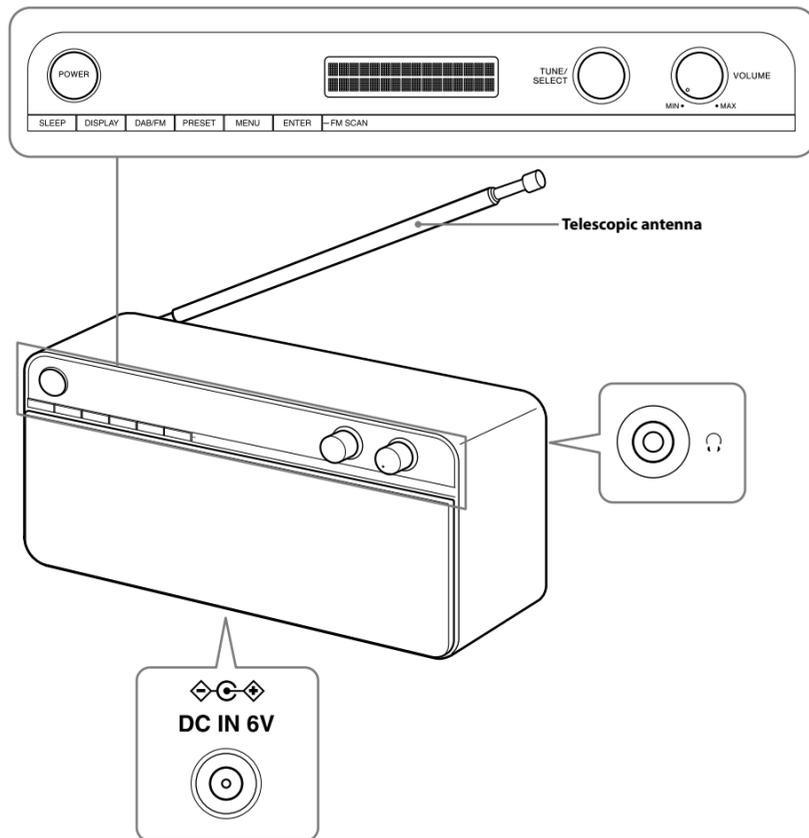
Digital Audio Broadcasting

## XDR-S10DAB

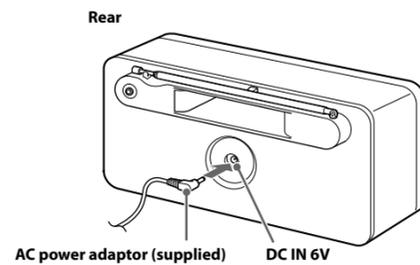


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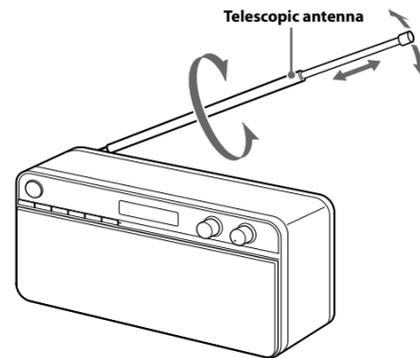
<http://www.sony.net/>



### A



### B



## WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

To reduce the risk of fire or electric shock, do not place objects filled with liquids, such as vases, on the apparatus. Connect the AC power adaptor to an easily accessible AC outlet. Should you notice an abnormality in the AC power adaptor disconnect it the AC outlet immediately.

**Notice for customers: the following information is only applicable to equipment sold in countries applying EU directives**

The manufacturer of this product is Sony Corporation, 1-7-1 Konan, Minato-ku, Tokyo, 108-0075 Japan. The Authorized Representative for EMC and product safety is Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters, please refer to the addresses given in separate service or guarantee documents.

## Features

- 20 station presets (10 DAB, 10 FM)
- Wooden Box design
- Easy to use simple operation
- Stereo speakers
- 16 × 2 lines character dot display for text information
- AC operation (AC adapter supplied)

## Using House Current (See fig. A)

Connect the Sony AC power adaptor (supplied) to the DC IN 6 V jack firmly, and plug it into a wall outlet.

### Note on the AC power adaptor

Use the supplied Sony AC power adaptor only. The polarity of the plugs of other manufacturers may be different. Failure to use the supplied AC power adaptor may cause the unit to malfunction.



## Initial setting for the unit

When the AC power adaptor is plugged in for the first time after purchase (or after resetting), do the following.

- 1 Plug in the unit.  
"Setting clock..." appears in the display, and DAB data adjust the clock as it is received. When finished, the current time appears in the display.

Setting clock...

- 2 Press **POWER** to turn on the radio.  
The unit will automatically scan and create a list of receivable DAB broadcasts.

Sony DAB Radio  
■■■■■■■■■■

### Note

If no broadcasts are found by the DAB scan, "No Stations available" appears in the display.

## Set the clock

Do the following if DAB broadcast is not available (depending on area). The time setting mode by DAB becomes invalid.

- 1 Press **MENU** and turn **TUNE/SELECT** to select the "Set clock," and then press **ENTER**.  
The hour indication will be displayed as follows.

← → or ENTER  
Time +08+:56

- 2 Turn **TUNE/SELECT** to set the hour, and then press **ENTER**.

- 3 Repeat step 2 to set the minute, year, month and day.  
After setting the time, the clock starts from 0 seconds.

### Notes

- If you do not operate within 7 seconds while setting the clock, the clock setting mode will be cancelled.
- Setup time for this operation is adjusted automatically when the customer operates the set while receiving DAB service.
- The clock system of this unit is 24-hour system ("0:00" = midnight).

## Time adjustment about Summer time

This unit's time adjustment will be done only when receiving DAB service. Receive DAB service for at least one minute to renew the time into Summer time.

## Improving the reception (See fig. B)

### DAB Band-III/FM:

Extend the telescopic antenna and adjust the length and the angle for best reception.

### Note

Adjust the direction of the antenna by holding the bottom of it. The antenna can be damaged when you move the antenna with excessive force.



## Operating the radio

The unit can receive DAB services and FM stations.

- 1 Press **POWER** to turn on the radio.  
When the unit is turned on again, the last band you listened to is received.
- 2 Press **DAB/FM** repeatedly to select the desired band.  
Each press changes the band as follows:  
→ DAB → FM
- 3 Turn **TUNE/SELECT** to tune to the desired service or station.  
If you are selecting DAB, press **ENTER**.
- 4 Adjust the volume using **VOLUME**.

### Note in FM usage

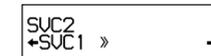
The frequency step is set to 0.05 MHz on FM.

### Notes in DAB usage

- If there are no services, you can choose only MANUAL mode.
- "No Stations available" appears when the ensemble for the selected service cannot be received.

## About the SC (Secondary Component)

If the selected primary component has a secondary component, ">>" appears in the display.



Turn **TUNE/SELECT** and **ENTER** to receive the desired secondary component. "<<" appears while the secondary component is received.

### Note

When the selected secondary component is finished, the unit returns automatically to the primary component.

## To listen with the headphones

You can enjoy the radio and external equipment connected to the line in by the headphones (not supplied). Connect the headphones (not supplied) to the (headphones) jack. The speaker is deactivated when the headphones are connected.

## Presetting your favourite services or stations

You can preset 10 services in DAB and 10 stations in FM.

## Presetting services or stations

- 1 Follow steps 1 to 3 in "Operating the radio" and manually tune in to the broadcast you wish to preset.
- 2 Press **PRESET**.
- 3 Turn **TUNE/SELECT** to select the favourite number to preset, then press and hold **PRESET**.  
"saved" appears for 7 seconds in the display and the service or station is stored. (DAB services are stored with a service label.)

### Notes

- To preset another service or station, repeat these steps.
- To change the preset service or station, tune in to the desired service or station and repeat steps 2 and 3. The new service or station will replace the previous service or station.
- When the service or station is not registered, "Empty preset" appears in the display.
- If you do not operate within 7 seconds during the above steps, the current mode will be cancelled.

## Tuning in to a preset service or station

- 1 Press **PRESET**.
- 2 Turn **TUNE/SELECT** to select the desired preset station and then press **ENTER**.

### Notes

- When the service or station is not registered, "Empty preset" appears in the display.
- If you do not operate within 7 seconds during the above steps, the current mode will be cancelled.

## Scan tuning (for FM)

The unit will automatically scan FM station.

- 1 Press **POWER** to turn on the radio.
- 2 Press **DAB/FM** to select the FM band.
- 3 Turn **TUNE/SELECT** to choose the direction, and then press **ENTER-FM SCAN**.  
Turn right : Scans to the higher frequency.  
Turn left : Scans to the lower frequency.  
Scanning starts from the frequency being tuned in. When a station is received, scanning stops.
- 4 If necessary, turn **TUNE/SELECT** to tune in to the station more precisely.
- 5 Adjust the volume using **VOLUME**.

