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**Sangean 5582690062**

# Sangean Portable AM/FM Radio (Model 5582690062) Instruction Manual

Your guide to setup, operation, and maintenance.

## INTRODUCTION

The Sangean Portable AM/FM Pocket Radio is designed for convenience and portability. Its ultra-compact design allows it to fit easily into a shirt or jacket pocket, or a handbag. This radio features an AM/FM tuner for a wide range of talk shows and music, a built-in speaker for convenient listening, and an earphone jack for private listening and improved sound clarity in noisy environments. Additional features include an LED tuning indicator, a telescopic antenna for FM, and a built-in ferrite bar antenna for AM.

## PRODUCT OVERVIEW





Figure 1: Front view of the Sangean Portable AM/FM Radio, showcasing its compact design and speaker grille.

This section provides a visual overview of the radio's key components and their functions.

- **Telescopic Antenna:** Extendable antenna for improved FM reception.
- **Tuning Dial:** For selecting AM or FM radio stations.
- **Volume Control:** Adjusts the audio output level.
- **Band Selector:** Switch between AM and FM bands.
- **Built-in Speaker:** Provides audio output for general listening.
- **Earphone Jack:** 3.5mm jack for private listening with headphones.
- **Battery Compartment:** Houses the AAA batteries.
- **LED Tuning Indicator:** Illuminates to indicate precise station tuning.

## SETUP

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### Battery Installation

Your Sangean portable radio operates on two AAA batteries. Ensure correct polarity when inserting the batteries.

1. Locate the battery compartment cover on the back of the radio.

2. Slide or lift the cover to open the compartment.
3. Insert two AAA batteries, matching the (+) and (-) terminals as indicated inside the compartment.
4. Replace the battery compartment cover, ensuring it clicks securely into place.

Video 1: Demonstrates the battery installation process for a similar portable radio, showing how to open the compartment and insert AAA batteries.

## OPERATING INSTRUCTIONS

### Power On/Off and Band Selection

1. Locate the Power/Band selector switch on the side of the radio.
2. Slide the switch to either 'FM' or 'AM' to turn the radio on and select your desired band. Slide to 'OFF' to power down.

### Tuning to a Station

1. Extend the telescopic antenna fully for optimal FM reception. For AM reception, the radio uses a built-in ferrite bar antenna, so no external antenna adjustment is needed.
2. Rotate the Tuning wheel (usually located on the side) to scan through frequencies.
3. Observe the LED Tuning Indicator. It will illuminate when you have tuned into a strong and stable signal.

### Volume Adjustment

Adjust the volume by rotating the Volume control dial, typically found on the side of the radio. Turn clockwise to increase volume and counter-clockwise to decrease it.

### Using Earphones

For private listening, plug any standard 3.5mm earphones into the earphone jack. The built-in speaker will automatically mute when earphones are connected.

Video 2: Illustrates the operation of a portable radio, including band selection, tuning, and earphone usage.

## MAINTENANCE

- Cleaning:** Use a soft, dry cloth to clean the radio's exterior. Do not use abrasive cleaners or solvents.
- Battery Care:** Remove batteries if the radio will not be used for an extended period to prevent leakage and damage.
- Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Batteries are dead or incorrectly inserted. Volume is too low. Earphones are plugged in.	Replace batteries, check polarity. Increase volume. Unplug earphones if using speaker.
Poor reception	Antenna not extended (FM). Weak signal. Interference.	Extend FM antenna. Relocate the radio to an area with better signal. Move away from electronic devices.

Problem	Possible Cause	Solution
Tuning indicator not lighting up	Weak station signal.	Try tuning to a stronger station or adjust antenna/radio position.

## SPECIFICATIONS

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- **Brand:** Sangean
- **Model Number:** 5582690062
- **Tuner Technology:** AM, FM
- **Radio Bands Supported:** AM, FM
- **Power Source:** Battery (2 x AAA, not included) / Corded Electric (adapter not included, check manual for specifications)
- **Special Feature:** Portable
- **Compatible Devices:** Earphone
- **UPC:** 702679474464

## WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the documentation included with your purchase or visit the official Sangean website. Keep your proof of purchase for any warranty claims.