

# R-909

## 9-BAND WORLD RADIO RECEIVER

# OPERATING INSTRUCTION

*Please read this manual before operation*



**TECSUN RADIOS AUSTRALIA**

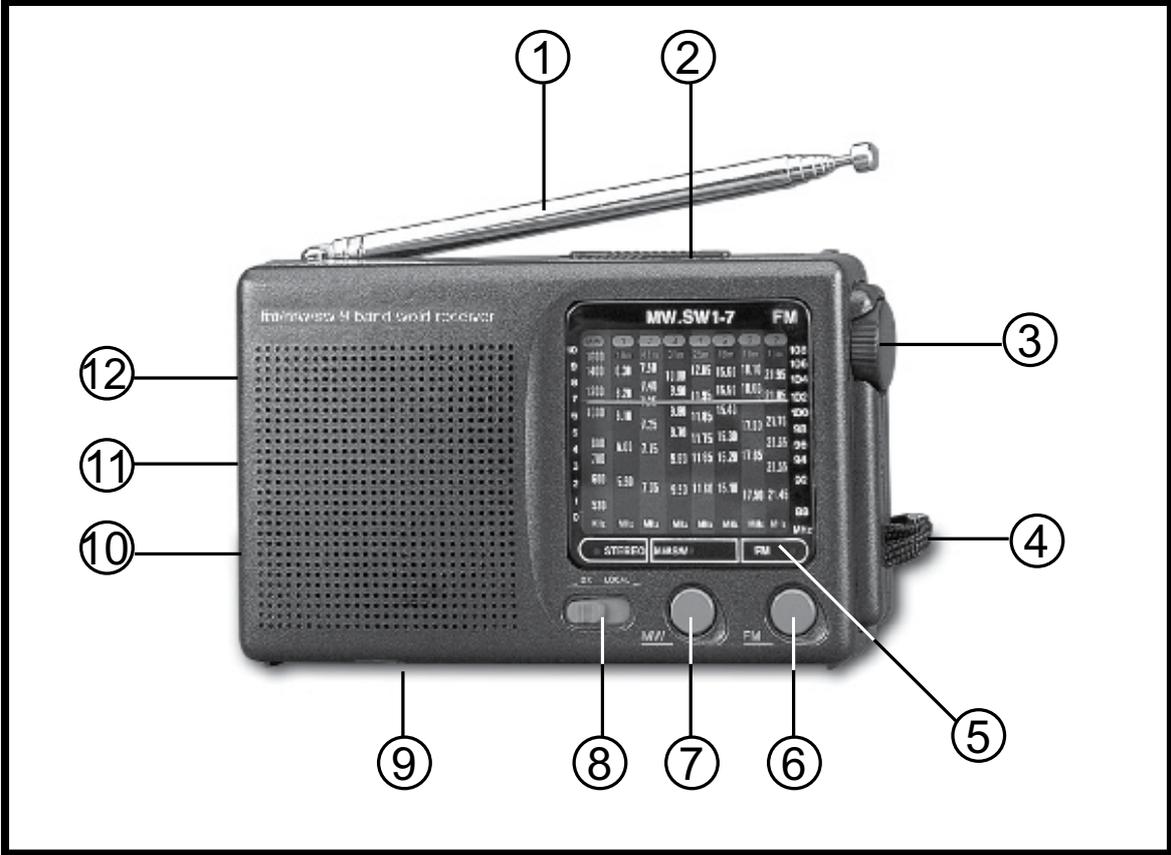
# OPERATING INSTRUCTION

## PRECAUTION

- Must escape from burning and impact.
- Do not use any abrasive powder to clean the cabinet. Wipe it with a soft cloth moistened with a mild soap and water solution.
- Do not leave the unit in a location near heat sources, or in a place subject to direct sunlight, excessive dust or mechanical shock.
- Do not use old and new batteries together.
- Always remove all the batteries from the radio when it is not going to be used for a long time. This will prevent the batteries from leaking inside the battery compartment.

**MADE IN CHINA**

**CONTROL LAYOUT**



- 1. Telescopic Antenna(For FM and SW)
- 2. Band Selector(For MW and SW bands 1 to 7)
- 3. Tuning Knob
- 4. Carrying Strap
- 5. Tuning, FM, MW/SW Indicators
- 6. FM Button
- 7. MW/SW Button
- 8. DX/Local Switch
- 9. Battery Compartment(on the back)
- 10. Earphones Socket
- 11. DC Input Socket
- 12. Power On/Off and Volume Control

## **POWER REQUIREMENTS**

### **Battery Power**

— This radio is designed to operate on 2 LR6 Energizer type batteries(AA or equivalent).Remove the Battery Compartment cover and fit the batteries in the battery compartment following the diagram on the back of the radio.

— If the sound becomes low or distorted, replace all batteries with new.

### **External Power**

A DC Input Socket has been provided for external power connection. It requires a 3V DC Power Source. Ensure that the polarity is correct.

## **USING THE RADIO**

— Switch on the radio by turning the volume control until it clicks. Adjust the volume to the desired listening level.

— To switch off the radio, turn the volume control knob down until it clicks.

### **FM Reception**

— For FM reception,fully extend the telescopic antenna,and press the FM button. The FM indicator will light. Select the desired radio station by turning the Tuning Knob.When a strong signal is found,the tuning indicator will light.

### **AM Reception**

— For MW/SW reception press the MW/SW button. The MW/SW indicator will light. Select the desired band with the Band selector. Select the desired radio station by turning the Tuning Knob.When a strong signal is found,the tuning indicator will light.

— For the best FM or SW reception extend the Telescopic Antenna. The MW band uses a built in directional aerial. Rotate the radio for the best reception.

### **DX/Local Selector**

—To select a distant radio signal,set the DX/LOCAL switch to the DX position.For local radio station,set it to the LOCAL position.

## **EARPHONES**

— For private listening, this radio is equipped with a 3.5mm stereo earphones socket.

— Please remember that excessively loud sounds played through earphones can damage your hearing.