

## TOMASHI 6107

# TOMASHI Portable AM/FM Radio

## MODEL 6107 INSTRUCTION MANUAL

### 1. OVERVIEW

The TOMASHI Portable AM/FM Radio Model 6107 is a compact and lightweight device designed for convenient audio listening. It features a digital display, a built-in speaker, and a headphone jack for personal use. This manual provides essential information for setting up, operating, and maintaining your radio.

- **Compact Design:** Small and lightweight, ideal for portability.
- **Enhanced Reception:** Equipped with a DSP chip for improved signal clarity.
- **Audio Output:** Features a loud speaker and a 3.5mm headphone jack.
- **Preset Stations:** Allows saving up to 5 favorite radio stations for quick access.
- **Battery Powered:** Operates on 2 AAA batteries (not included).

# AM FM Radio with Best Reception

Built-in DSP chip brings the excellent reception



Front view of the TOMASHI Portable AM/FM Radio, highlighting the digital display and controls.

## 2. SETUP

### 2.1 Battery Installation

1. Locate the battery compartment cover on the back of the radio.
2. Slide the cover open.
3. Insert two (2) AAA batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.



Illustration of the battery compartment for AAA battery installation.

## 2.2 Antenna Adjustment

- For optimal **FM reception**, fully extend the telescopic antenna.
- For **AM reception**, the radio uses an internal antenna. Rotating the radio may improve signal strength.

## 3. OPERATING INSTRUCTIONS

---

### 3.1 Power On/Off

Slide the **ON/OFF switch** located on the side of the radio to power it on or off.

### 3.2 Band Selection

Press the **FM** or **AM** button on the front panel to switch between the FM and AM frequency bands.

### 3.3 Tuning

- **Manual Tuning:** Use the **Tune +** or **Tune -** buttons to adjust the frequency incrementally.
- **Automatic Scan (ATS):** Press and hold the **ATS** button. The radio will automatically scan for and save available stations to the preset memory slots (P01, P02, etc.).

# ATS & Quick Preset Radio



## ATS

Automatic channel search  
More intelligent and convenient



## Radio channel save

Collect valuable radio stations  
Listen anytime

Detailed view of the radio's control panel, including ATS, band selection, and tuning buttons.

### 3.4 Preset Stations (M1-M5)

- **Saving Presets:** Tune to your desired station. Press and hold one of the preset buttons (M1, M2, M3, M4, or M5) until the display confirms the station is saved (e.g., "P01").
- **Recalling Presets:** Briefly press one of the preset buttons (M1-M5) to quickly switch to a saved station.

### 3.5 Volume Control

Adjust the audio output level using the **volume dial** located on the side of the radio.

### 3.6 Headphone Use

Insert standard 3.5mm headphones into the **headphone jack** on the top of the radio for private listening. The internal speaker will automatically mute when headphones are connected.

# 3.5mm Earphone Jack

Great radio with headphones included for walking, jogging



The radio features a 3.5mm headphone jack for personal audio enjoyment.

## 4. MAINTENANCE

- **Cleaning:** Wipe the radio's exterior with a soft, dry cloth. Do not use liquid cleaners, aerosols, or abrasive solvents.
- **Battery Care:** Remove batteries if the radio will not be used for an extended period to prevent potential battery leakage and damage. Replace batteries promptly when the low battery indicator appears.
- **Storage:** Store the radio in a cool, dry environment, away from direct sunlight, high temperatures, and humidity.

## 5. TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Radio does not power on	Batteries incorrectly inserted or depleted	Check battery polarity; replace with fresh AAA batteries.
Poor radio reception	Antenna not extended (FM) or radio orientation (AM)	Fully extend FM antenna. Rotate radio for better AM signal. Move away from interference sources.
No sound from speaker/headphones	Volume too low or headphones not fully inserted	Increase volume. Ensure headphones are securely plugged in.
Cannot save preset stations	Preset button not held long enough	Press and hold the desired preset button until the display confirms saving.

## 6. SPECIFICATIONS

Feature	Detail
Product Dimensions	2.2"L x 0.79"W x 3.9"H (5.59 cm L x 2.01 cm W x 9.91 cm H)
Item Weight	2.78 ounces (78.8 grams)
FM Band	64/87 - 108 MHz
AM Band	520/522 - 1710 KHz
Power Source	2 x AAA batteries (not included)
Headphone Jack	3.5mm
Special Feature	Portable
Tuner Technology	AM/FM
Model Number	6107

## 7. WARRANTY AND SUPPORT

For detailed warranty information, product registration, or technical support, please refer to the documentation included with your purchase or visit the official TOMASHI website. Keep your purchase receipt as proof of purchase for warranty claims.

