

## Target TT-KR-204

# TARGET TT-KR-204 5 Band Multimedia FM Radio User Manual

Model: TT-KR-204

## INTRODUCTION

The TARGET TT-KR-204 is a versatile 5-band multimedia FM radio designed for clear reception and powerful audio output. It features an integrated circuit (I.C.) receiver and a super sensitive antenna for enhanced signal capture across multiple frequency bands.

This radio offers flexible power options, operating on either 3V DC (battery power) or 220V AC (corded electric), making it suitable for both portable and home use.

## PACKAGE CONTENTS

Upon unboxing, please verify that all components are present:

- TARGET TT-KR-204 5 Band Multimedia FM Radio Unit
- Integrated Antenna

*Note: The power cable and batteries are not included in the package and must be acquired separately.*

## PRODUCT OVERVIEW



Figure 1: Front view of the TARGET TT-KR-204 radio, showing the speaker grille, tuning dial, volume knob, and frequency display.



Figure 2: Back view of the TARGET TT-KR-204 radio, illustrating the battery compartment, AC power input, and band selector switch.

## Key Components:

- **Volume Knob:** Controls the audio output level.
- **Tuning Dial:** Used to select desired radio frequencies.
- **Band Selector Switch:** Allows switching between different frequency bands (MW, SW, FM, TV1, TV2).
- **Telescopic Antenna:** Extends for improved signal reception, particularly for FM and SW bands.
- **Speaker:** Audio output.
- **Frequency Display:** Analog display showing the current tuned frequency.
- **Power Input (AC):** For connecting to a 220V AC power source.
- **Battery Compartment:** For 3V DC battery operation.

## SETUP

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### Powering the Radio:

#### 1. Battery Operation (3V DC):

- Locate the battery compartment on the back of the radio.
- Open the battery cover.
- Insert the required batteries (not included), ensuring correct polarity (+/-) as indicated inside the compartment.
- Close the battery cover securely.

#### 2. AC Power Operation (220V AC):

- Obtain a compatible 220V AC power cable (not included).
- Insert one end of the power cable into the AC power input port on the radio.
- Plug the other end of the power cable into a standard 220V AC wall outlet.

*Always ensure the power source matches the radio's requirements to prevent damage.*

## OPERATING INSTRUCTIONS

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### Basic Operation:

1. **Power On/Off:** The volume knob typically doubles as the power switch. Rotate it clockwise to turn the radio on and counter-clockwise until it clicks to turn it off.
2. **Adjusting Volume:** Rotate the volume knob to increase or decrease the audio output.
3. **Selecting a Band:** Use the band selector switch (located on the side or back, as shown in Figure 2) to choose your desired frequency band:
  - **FM:** For local FM radio stations (88-108 MHz).
  - **MW (Medium Wave):** For AM radio stations (550-1650 KHz).
  - **SW (Short Wave):** For international and long-distance broadcasts (various MHz ranges).
  - **TV1/TV2:** For specific TV audio broadcasts (various MHz ranges).
4. **Tuning to a Station:**
  - Extend the telescopic antenna fully for optimal reception, especially for FM and SW bands.
  - Slowly rotate the tuning dial until you hear a clear broadcast.

- Adjust the antenna position and length for the best signal clarity.

## Optimizing Reception:

- For FM and Shortwave, extend the telescopic antenna.
- For Medium Wave (AM), the radio uses an internal ferrite bar antenna. Rotate the radio unit itself for best reception.
- Avoid placing the radio near large metal objects, electronic devices, or concrete walls, which can interfere with reception.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the radio. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, remove batteries to prevent leakage and store the radio in a cool, dry place.
- **Battery Replacement:** Replace batteries when the sound becomes distorted or the volume decreases significantly.
- **Antenna Care:** Handle the telescopic antenna gently to avoid bending or breaking.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No power / Radio not turning on	<ul style="list-style-type: none"><li>◦ Batteries are dead or incorrectly inserted.</li><li>◦ AC power cable not connected or faulty outlet.</li><li>◦ Power switch (volume knob) not fully turned on.</li></ul>	<ul style="list-style-type: none"><li>◦ Replace batteries or check polarity.</li><li>◦ Ensure AC cable is securely plugged into radio and a working outlet.</li><li>◦ Rotate volume knob clockwise until it clicks.</li></ul>
Poor reception / Static sound	<ul style="list-style-type: none"><li>◦ Antenna not extended or positioned correctly.</li><li>◦ Weak signal in the area.</li><li>◦ Interference from other electronic devices.</li><li>◦ Incorrect band selected.</li></ul>	<ul style="list-style-type: none"><li>◦ Extend and adjust the telescopic antenna.</li><li>◦ Try rotating the radio for MW/AM bands.</li><li>◦ Move the radio away from interfering devices.</li><li>◦ Ensure the correct band (FM, MW, SW, TV1, TV2) is selected.</li></ul>

Problem	Possible Cause	Solution
Sound distortion (especially with AC power)	<ul style="list-style-type: none"> <li>Issue with the internal AC-DC conversion circuit.</li> <li>Faulty AC power supply.</li> </ul>	<ul style="list-style-type: none"> <li>Try operating on battery power to see if the distortion persists.</li> <li>If distortion only occurs on AC, contact customer support for assistance.</li> </ul>
Power input point gets heated	<ul style="list-style-type: none"> <li>Normal operation (slight warmth).</li> <li>Overload or internal component issue (excessive heat).</li> </ul>	<ul style="list-style-type: none"> <li>A slight warmth is normal. If it becomes excessively hot to touch or emits a burning smell, immediately disconnect power and contact customer support.</li> </ul>

## SPECIFICATIONS

Feature	Detail
Brand	Target
Model	TT-KR-204
Tuner Technology	FM
Radio Bands Supported	5 Bands (FM, MW, SW, TV1, TV2)
Power Source	Corded Electric (220V AC), Battery Powered (3V DC)
Display Type	Analog
Compatible Devices	Headphone (via headphone jack, if present - not explicitly listed but common for radios)
Item Weight	500 g
Package Dimensions	28 x 18 x 10 cm

## WARRANTY AND SUPPORT

### Warranty Information:

This product comes with a **3-month warranty** from the date of purchase. The warranty covers manufacturing defects only. Damage caused by misuse, accidents, or unauthorized repairs is not covered under this warranty.


Defective items may be sent to the manufacturer for repair or replacement, subject to warranty terms and conditions.

### Customer Support:

For service-related queries or support, please contact:

- **Email:** [maktechkraftindia@gmail.com](mailto:maktechkraftindia@gmail.com)
- **Customer Care Number:** 8333895000
- **Operating Hours:** 10 AM to 5 PM, Monday to Friday

Related Documents - TT-KR-204

 <p>TT Series Ice Maker User Manual</p> <p>Please read this manual before using.</p>	<p><a href="#">TT Series Ice Maker User Manual</a></p> <p>User manual for the TWOTHOUSAND TT Series Ice Maker, providing specifications, installation, operation, maintenance, and troubleshooting guidance.</p>
 <p>REMOVAL AND INSTALLATION Wheel Knuckle</p>	<p><a href="#">Ford F-650/F-750 Wheel Knuckle Removal and Installation Guide</a></p> <p>Comprehensive guide detailing the removal and installation procedures for the wheel knuckle on Ford F-650 and F-750 trucks. Includes special tools, material specifications, and step-by-step instructions for front suspension service.</p>
 <p>Pinell of Norway</p> <p>User Manual SUPERSOUND 201 DAB/FM / BT / Bluetooth</p>	<p><a href="#">Pinell Supersound 201 DAB/FM/Bluetooth Radio User Manual</a></p> <p>User manual for the Pinell Supersound 201 digital radio, detailing setup, operation of DAB, FM, and Bluetooth modes, alarm functions, and technical specifications.</p>
 <p>Pinell of Norway</p> <p>User Manual SUPERSOUND 201 DAB/FM / BT / Bluetooth</p>	<p><a href="#">Pinell Supersound 201 User Manual: DAB/FM Radio with Bluetooth</a></p> <p>Comprehensive user manual for the Pinell Supersound 201 digital radio. Learn how to set up, operate, and enjoy DAB, FM, and Bluetooth audio, along with essential safety guidelines.</p>
 <p>Manitowoc Koolaire</p> <p>Reach-In Refrigerators and Freezers Installation, Use and Care Guide</p>	<p><a href="#">Manitowoc Koolaire Reach-In Refrigerators and Freezers: Installation, Use, and Care Guide</a></p> <p>Comprehensive guide for installing, using, and caring for Manitowoc Koolaire reach-in refrigerators and freezers. Includes setup, maintenance, troubleshooting, and warranty information.</p>



User Manual

**SUPERSOUND 202**  
20200208 - FM / DAB+ / Internet Radio / Bluetooth / Podcasts / Spotify

### [Pinell Supersound 202 User Manual: Features, Operation, and Troubleshooting](#)

Comprehensive user manual for the Pinell Supersound 202 smart radio, covering setup, DAB, FM, Internet radio, Bluetooth, Spotify Connect, alarms, troubleshooting, and technical specifications.