

[Manuals.plus](#) /

> [Greadio](#) /

> Greadio GRT16 AM/FM Portable Radio Instruction Manual

## Greadio GRT16

# Greadio GRT16 AM/FM Portable Radio Instruction Manual

Model: GRT16

Brand: Greadio

## INTRODUCTION

---

This manual provides detailed instructions for the safe and efficient operation of your Greadio GRT16 AM/FM Portable Radio. Please read this manual thoroughly before using the device and retain it for future reference.

## PRODUCT OVERVIEW

---

The Greadio GRT16 is a portable AM/FM radio designed for ease of use and reliable reception. It features a large speaker, high/low tone modes, and multiple power options, making it suitable for various indoor and outdoor environments.



Figure 1: Front view of the Gradio GRT16 AM/FM Portable Radio, showcasing its controls and speaker.

## SETUP

### Powering the Radio

The GRT16 radio can be powered by either AC power or 4 D-cell batteries.

- **AC Power:** Connect the included power cord to the AC charging port on the side of the radio and plug it into a standard 110V wall outlet.



Figure 2: The radio connected to an AC power source for continuous operation indoors.

- **Battery Operation:** For portable use, open the battery compartment on the back of the radio and insert four D-cell batteries (not included), ensuring correct polarity.



Figure 3: The battery compartment on the back of the radio, ready for D-cell battery installation.

### Antenna

Extend the telescopic antenna for optimal AM/FM reception. Adjust its position and direction to improve signal clarity.

# Receive AM/FM with Strong Reception

Long antenna to enhance receiving signal



Figure 4: The radio with its long telescopic antenna fully extended for enhanced signal reception.

## OPERATING INSTRUCTIONS

### Turning On/Off and Volume Control

Rotate the **VOLUME** knob clockwise to turn the radio on and increase the volume. Rotate counter-clockwise to decrease volume and turn off the radio.

### Tuning Stations

Use the **RADIO** switch to select between AM and FM bands. Rotate the **TUNING** knob on the side of the radio to scan for stations. The frequency scale on the front panel will indicate the current station.

Your browser does not support the video tag.

Video 1: Demonstration of turning on the radio, adjusting volume, and tuning AM/FM stations using the knobs.

### Tone Control

Adjust the **TONE** switch to select between 'HIGH' for crisp sounds or 'LOW' for deeper audio tones, customizing your listening experience.

# Good Auditory Experience

Enjoy radio time with large speaker and high/low tune mode



Figure 5: Close-up of the tone control switch, allowing selection between high and low audio tones.

## Headphone Use

For private listening, plug any standard 3.5mm headphones (not included) into the earphone jack located on the side of the radio.



## 3.5mm Earphone Jack

Plug the earphone and listen without bother (*earphone not included*)

Figure 6: A user enjoying private listening with headphones connected to the radio's 3.5mm jack.

### Setting the Time

If your model includes a digital clock display, use the 'TIME' and 'HOUR/MINUTE' buttons to set the current time. Refer to the video demonstration for a visual guide.

### MAINTENANCE

- Clean the radio with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- If using batteries, remove them if the radio will not be used for an extended period to prevent leakage.
- Keep the radio away from extreme temperatures, direct sunlight, and moisture.

### TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	AC cord not connected; Batteries drained or incorrectly inserted.	Ensure AC cord is securely plugged in; Replace batteries or check polarity.
Poor reception	Antenna not extended or poorly positioned; Weak signal area.	Fully extend and adjust the antenna; Try moving the radio to a different location.

Problem	Possible Cause	Solution
No sound from headphones	Headphones not fully plugged in; Faulty headphones.	Ensure headphones are securely connected; Test with another pair of headphones.

## SPECIFICATIONS

Feature	Detail
Brand	Greadio
Model Number	GRT16
Radio Bands Supported	AM, FM
Power Source	AC (110V) & 4*D Battery
Speaker Maximum Output Power	2 Watts
Product Dimensions (L x W x H)	9.45" x 2.4" x 5.9"
Item Weight	1.7 Pounds
Hardware Interface	3.5mm Audio Jack
Included Components	Antenna, Power Cord
Enclosure Material	Plastic

## WARRANTY AND SUPPORT

Your Greadio GRT16 Portable Radio comes with a twelve-month manufacturer's warranty. For any inquiries or assistance, please contact our 24/7 customer service team.