

## LEOTEC LT-1808

# LEOTEC Portable AM FM Radio Instruction Manual

MODEL: LT-1808

A World of Listening

### Introduction

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The LEOTEC LT-1808 Portable AM FM Radio is designed for clear and stable reception, offering both AM and FM bands. Its compact size and dual power options (AC or battery) make it ideal for use in various settings, from home to outdoor activities. This manual provides detailed instructions to help you set up, operate, and maintain your radio for optimal performance.

### Product Overview

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Familiarize yourself with the components and controls of your LEOTEC radio:



**Figure 1:** Front view of the LEOTEC LT-1808 radio, showing the speaker grille, tuning dial, tuning knob, and volume knob.



**Portable radio ———  
anytime and anywhere**

**Figure 2:** Side view illustrating the compact dimensions of the radio (L8.11 x H5.11 x W2.87 inches), highlighting its portability.

# Good volume, bass radio

With a adjustable volume knob



**Figure 3:** Close-up of the large, adjustable volume knob, indicating clear sound and bass capabilities.

# Support any 3.5mm earphone

Enjoy the radio quietly  
not disturb anyone



**Figure 4:** Image showing the 3.5mm earphone jack, allowing for private listening without disturbing others.

# STRONG RECEIVING AM/FM

Long antenna  
enjoy the happy radio time



**Figure 5:** The retractable copper telescopic antenna, crucial for strong and stable AM/FM reception.

# 2 Options for Power Supply



**Figure 6:** Illustration of the two power source options: AC power supply and 2X D cell batteries (not included).

## Setup

Your LEOTEC radio offers flexible power options for your convenience.

### 1. AC Power Supply

For indoor use, connect the provided 120V AC power cable to the AC input jack located on the back of the radio. Plug the other end into a standard wall outlet. The radio will operate directly from AC power.

### 2. Battery Power

For portable use, the radio can be powered by two (2) D size batteries (not included). To install batteries:

1. Locate the battery compartment on the back of the radio.
2. Slide open the battery compartment cover.
3. Insert two D size batteries, ensuring correct polarity (+/-) as indicated inside the compartment.

4. Close the battery compartment cover securely.

Your browser does not support the video tag.

**Video 1:** A demonstration of the LEOTEC Portable AM FM Radio, showcasing its features and dual power options. This video highlights the ease of use and versatility of the radio for various settings.

## Operating Instructions

### 1. Turning On/Off and Volume Control

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

### 2. Selecting AM/FM Band

Use the AM/FM switch located on the side of the radio to select your desired frequency band. The radio supports FM 87.5-108MHz and AM 520-1710KHz.

### 3. Tuning to a Station

Rotate the large **TUNING** knob to scan through available radio stations. The clear dial display will help you pinpoint your desired frequency.

### 4. Antenna Adjustment for Reception

For optimal FM reception, extend the telescopic antenna fully. For AM reception, the radio has a built-in antenna, but you may need to rotate the radio for the best signal.

### 5. Using the Earphone Jack

For private listening, plug any standard 3.5mm earphones into the earphone jack located on the side of the radio. The external speaker will automatically mute when earphones are connected.

Your browser does not support the video tag.

**Video 2:** A brief overview of the LEOTEC Portable AM FM Radio, demonstrating its compact design and ease of operation for everyday use.

## Maintenance

- **Cleaning:** Wipe the radio with a soft, dry cloth. Do not use liquid cleaners or abrasive chemicals.
- **Battery Care:** If the radio will not be used for an extended period, remove the batteries to prevent leakage and corrosion.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.
- **Antenna Care:** Handle the telescopic antenna gently to prevent bending or breaking. Retract it when not in use.

## Troubleshooting

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly inserted; AC cable is disconnected.	Replace batteries or check polarity. Ensure AC cable is securely plugged in.

Problem	Possible Cause	Solution
Poor reception/Static	Antenna not extended; weak signal area; interference.	Extend the telescopic antenna fully. Try repositioning the radio. Move away from electronic devices causing interference.
No sound from speaker	Volume too low; earphones plugged in.	Increase volume. Disconnect earphones if not needed.


### Specifications

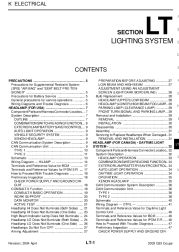
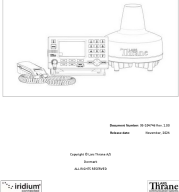


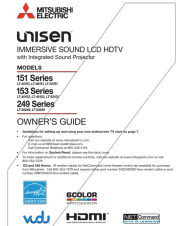
Feature	Detail
Product Dimensions	8.12 x 2.88 x 5.26 inches
Item Weight	1.76 pounds
Item Model Number	LT-1808
Brand	LEOTEC
Color	Black
Special Feature	Portable
Connectivity Technology	Auxiliary
Tuner Technology	AM/FM
Power Source	Battery & AC Power Supply
Radio Bands Supported	AM/FM
Included Components	Power Adapter, Radio, Quick Start Guide

### Warranty and Support

LEOTEC is committed to providing high-quality products and excellent customer service. For any inquiries, technical assistance, or warranty claims, please contact LEOTEC customer support. The company offers professional technical assistance and 24/7 after-sales support to address any concerns you may have. Visit the official [LEOTEC Store on Amazon](#) for more information and support resources.

### Related Documents - LT-1808

	<a href="#">Leotec LT-BT2311 Barbie Collection Wireless Speaker User Manual</a> Comprehensive user manual for the Leotec LT-BT2311 Barbie Collection Wireless Speaker, detailing setup, operation, specifications, and safety guidelines.
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	<p><a href="#">Nissan G35 Coupe 2003 Lighting System (LT Section) - Service Manual</a></p> <p>This document provides detailed information on the lighting system of the 2003 Nissan G35 Coupe, covering headlamps (USA and Canada), fog lamps, turn signals, hazard lamps, and interior lighting. It includes system descriptions, component locations, wiring diagrams, and troubleshooting procedures.</p>
	<p><a href="#">LT-4200S GMDSS Satellite Communications System User &amp; Installation Manual</a></p> <p>This comprehensive manual provides detailed instructions for the installation and operation of the LT-4200S GMDSS Satellite Communications System. It covers system overview, installation procedures, safety guidelines, software versions, and various operational features for maritime safety and communication.</p>
	<p><a href="#">Xtralis Li-ion Tamer Rack Monitor User Manual</a></p> <p>Comprehensive user manual for the Xtralis Li-ion Tamer Rack Monitor system, detailing installation, operation, maintenance, and troubleshooting of battery monitoring sensors and controllers.</p>
	<p><a href="#">Solplanet ASW LT-G2 Pro Series: User Manual for Three-Phase String Inverters</a></p> <p>Comprehensive user manual for Solplanet's ASW LT-G2 Pro Series three-phase string inverters, covering installation, operation, safety, and maintenance for models ASW 3K to 20K.</p>
	<p><a href="#">Mitsubishi Unisen LCD HDTV Owner's Guide - Models 151, 153, 249 Series</a></p> <p>Comprehensive owner's guide for Mitsubishi Unisen LCD HDTVs (151, 153, 249 Series). Covers setup, operation, features like 1080p HD, Smooth120Hz, Sound Projector, Home-Theater Control (HDMI, NetCommand), VUDU streaming (249 Series), and troubleshooting. Includes safety information and contact details.</p>