

## Philips AE2790

# Philips AE 2790 Portable Radio

## INSTRUCTION MANUAL

### Introduction

This manual provides essential information for the safe and efficient use of your Philips AE 2790 Portable Radio. Please read these instructions carefully before operating the device and retain them for future reference.

### Product Overview



Figure 1: Front view of the Philips AE 2790 Portable Radio, highlighting the digital display and controls.

The Philips AE 2790 is a compact and portable radio designed for clear audio reception. It features a digital display for easy tuning and a robust design suitable for various environments.

## Setup

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### 1. **Power Connection:**

The radio can be powered by batteries or an AC adapter. Insert the required batteries (refer to the battery compartment for type and polarity) or connect the AC adapter to the DC input jack on the radio and then to a wall outlet.

### 2. **Antenna Adjustment:**

For optimal FM reception, fully extend the telescopic antenna. For AM reception, the radio has a built-in antenna; rotate the unit for best signal.

### 3. **Initial Power On:**

Press the 'Power' button to turn on the radio. The display will illuminate, showing the current frequency.

## Operating Instructions

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### Tuning to a Radio Station

#### 1. **Select Band:**

Use the 'Band' button (if available) to switch between FM and AM bands.

#### 2. **Manual Tuning:**

Rotate the 'Tuning' knob to manually scan for desired frequencies. The frequency will be displayed on the screen.

#### 3. **Automatic Scan:**

Press and hold the 'Scan' button (if available) to automatically search for and stop at the next strong station.

### Volume Control

Adjust the 'Volume' knob or buttons to increase or decrease the audio output level.

### Preset Stations

To store a station:

1. Tune to the desired station.
2. Press and hold a 'Preset' number button (e.g., 1-6) until the display confirms the station is saved.

To recall a preset station, simply press the corresponding 'Preset' number button.



Figure 2: Angled view of the Philips AE 2790, showing the top-mounted handle and control layout.



Figure 3: Rear view of the Philips AE 2790, illustrating the battery compartment and various connection ports.

## Maintenance

- **Cleaning:**

Wipe the radio with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.

- **Battery Replacement:**

If using batteries, replace them when the sound becomes distorted or the display dims. Ensure correct polarity when inserting new batteries.

- **Storage:**

If the radio will not be used for an extended period, remove the batteries to prevent leakage and store the unit in a cool, dry place.

## Troubleshooting

Problem	Possible Cause	Solution
No sound or distorted sound	Volume too low; batteries depleted; poor reception.	Increase volume; replace batteries; adjust antenna or radio position.
Poor radio reception	Weak signal; antenna not extended/positioned correctly; interference.	Fully extend and adjust the telescopic antenna (FM); rotate the radio (AM); move away from electronic devices causing interference.
Radio does not turn on	No power; batteries inserted incorrectly or depleted; AC adapter not connected.	Check power source; ensure batteries are correctly inserted and charged; verify AC adapter connection.

## Specifications

Feature	Detail
Brand	Philips
Model Number	AE2790/12
Product Dimensions	14.1 x 26 x 13.7 cm
Item Weight	1.7 Kilograms
Power Source	Battery-Powered
Voltage	1.5 Volts
Special Features	Portable
Connectivity Technology	USB
Hardware Interface	3.5 mm audio

Feature	Detail
GTIN	08712581353186

## Warranty Information

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This product is covered by a manufacturer's warranty. Please refer to the warranty card included in the product packaging or visit the official Philips website for detailed terms and conditions regarding warranty coverage and service.

## Customer Support

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For further assistance, technical support, or service inquiries, please contact Philips customer support. Contact details can typically be found on the official Philips website or in the product packaging.