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ASHATA QQT103

ASHATA QQT103 AM/FM Portable Digital Tuning Radio User Manual

Model: QQT103

1. INTRODUCTION

Thank you for purchasing the ASHATA QQT103 AM/FM Portable Digital Tuning Radio. This compact and lightweight radio is designed for convenient listening on the go. Please read this manual carefully to understand the product's features and ensure proper operation.



Figure 1: Front view of the ASHATA QQT103 Portable Radio.

2. PACKAGE CONTENTS

Ensure all items are present in the package:

- ASHATA QQT103 AM/FM Portable Radio
- USB Charging Cable
- Earphones (3.5mm jack)
- Lanyard



Figure 2: ASHATA QQT103 Radio and its accessories.

3. SETUP

3.1 Charging the Radio

The radio features a built-in rechargeable battery. Before first use, fully charge the device.

1. Connect the supplied USB charging cable to the radio's charging port.
2. Plug the other end of the USB cable into a standard USB power adapter (not included) or a computer's USB port.
3. The battery indicator on the LCD screen will show charging status.
4. Once fully charged, disconnect the charging cable.

Note: Charging time may vary. It is recommended to charge the radio for several hours for optimal battery

performance.

3.2 Connecting Earphones (Antenna)

The earphones serve as the radio's antenna. They must be plugged in for proper reception.

1. Insert the 3.5mm jack of the earphones firmly into the earphone port on the radio.
2. Adjust the earphone cable for best reception.

Note: The radio does not have an internal speaker; earphones are required for audio output.

4. OPERATION



Figure 3: Control buttons on the ASHATA QQT103 Radio.

4.1 Power On/Off

- To turn on: Press and hold the **POWER** button.
- To turn off: Press and hold the **POWER** button again.

4.2 Volume Control

- Press the **VOLUME +** button to increase the volume.

- Press the **VOLUME -** button to decrease the volume.

4.3 Tuning and Band Selection

- **AM/FM Selection:** Press the **AM/FM SCAN** button to switch between AM and FM bands. The selected band will be displayed on the LCD.
- **Manual Tuning:** Use the **TUNER ▲** (up) and **TUNER ▼** (down) buttons to manually adjust the frequency.
- **Automatic Scan:** Press and hold the **AM/FM SCAN** button to automatically scan for available stations and store them.

4.4 Memory Functions

- **Store Station:** Tune to your desired station, then press the **M+** button to store it. Use **M-** to navigate through stored stations.
- **Delete Stored Station:** Press the **MEMO DEL** button to delete a currently selected stored station.

4.5 LCD Display

The LCD screen displays the current frequency, selected band (AM/FM), battery level, and other relevant information.

5. MAINTENANCE

5.1 Cleaning

Wipe the radio with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.

5.2 Battery Care

- Avoid exposing the radio to extreme temperatures.
- Do not leave the battery completely discharged for extended periods.
- If the radio will not be used for a long time, charge it periodically to maintain battery health.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Volume too low; Earphones not connected; Radio off.	Increase volume; Ensure earphones are fully plugged in; Turn on the radio.
Poor reception / Static	Earphones not acting as antenna; Weak signal; Interference.	Ensure earphones are fully plugged in; Adjust earphone cable position; Try a different location; Use auto-scan to find stronger signals.
Radio does not turn on	Battery is depleted.	Charge the radio using the supplied USB cable.
Charging issues / Short battery life	Faulty cable/adapter; Battery degradation.	Try a different USB cable or power adapter; If battery life remains significantly short, contact customer support.

Problem	Possible Cause	Solution
Buttons make noise when pressed	Normal operational sound; Internal component issue.	Some tactile buttons may produce a slight click. If the noise is excessive or affects function, contact support.

7. SPECIFICATIONS



Figure 4: Back view with technical details.

- **Brand:** ASHATA
- **Model:** QQT103
- **Tuner Technology:** Digital Tuning (Analog tuner components)
- **Display:** LCD
- **Frequency Range:**
 - AM: 522-1710 KHz
 - FM: 64-108 MHz
- **Power Source:** Rechargeable Battery (DC 5.0V input via USB)
- **Audio Output:** 3.5mm Headphone Jack

- **Special Features:** Portable, Rechargeable
- **Approximate Dimensions:** 10.4 x 7.2 x 5.2 cm (4.1 x 2.8 x 2.0 inches)
- **Approximate Weight:** 170 g (6 oz)



Figure 5: The compact size of the ASHATA QQT103 radio for easy portability.

8. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For warranty claims, technical support, or any questions not covered in this manual, please refer to the retailer's return policy or contact ASHATA customer service through their official channels.