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› ROYAL AUDIO RA-384 Mini Portable Bluetooth Speaker User Manual

ROYAL AUDIO RA-384 Mini

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INTRODUCTION

Welcome to your new ROYAL AUDIO RA-384 Mini Portable Bluetooth Speaker. This manual provides comprehensive instructions for the setup, operation, and maintenance of your speaker to ensure optimal performance and longevity. Please read this guide thoroughly before using the product.



Image: The ROYAL AUDIO RA-384 Mini Portable Bluetooth Speaker showcasing its vibrant RGB lighting.

PACKAGE CONTENTS

Please check the package for the following items:

- RA-384 Mini Portable Bluetooth Speaker
- Microphone
- USB Type-C Charging Cable
- User Manual

PRODUCT FEATURES

The ROYAL AUDIO RA-384 Mini speaker is equipped with several features designed for an enhanced audio experience:

- **Compact and Powerful Sound:** Delivers clear and loud audio despite its mini size.
- **Extended Battery Life:** Enjoy prolonged playtime without frequent recharging.
- **True Wireless Stereo (TWS) Function:** Pair two RA-384 speakers for a richer, immersive stereo sound experience.
- **USB Type-C Charging:** Modern Type-C port ensures quick and convenient charging.
- **RGB Lighting:** Dynamic LED lights add a visual element to your music.
- **Built-in FM Radio:** Tune into your favorite local FM stations.
- **Water Resistant:** Designed to withstand splashes, making it suitable for various environments.
- **Included Microphone:** For hands-free calls or vocal entertainment.



Image: An overview of the RA-384 Mini speaker's key features, including connectivity options and RGB lighting.

SETUP GUIDE

1. Initial Charging

Before first use, fully charge your RA-384 Mini speaker. Connect the provided USB Type-C cable to the speaker's charging port and the other end to a compatible USB power adapter (e.g., 5V/1A) or a computer USB port. The charging indicator light will illuminate during charging and change or turn off once fully charged.

2. Powering On/Off

- **To Power On:** Press and hold the **Power/Mode (O)** button until the indicator light illuminates and you hear a power-on prompt.
- **To Power Off:** Press and hold the **Power/Mode (O)** button again until the indicator light turns off and you hear a power-off prompt.

OPERATING INSTRUCTIONS

Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode. The indicator light will flash blue, indicating it is ready to pair.
2. On your audio device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "RA-384" from the list of detected devices. A confirmation tone will sound once the speaker is successfully paired.
4. The speaker will automatically reconnect to the last paired device when powered on, provided the device's Bluetooth is active and within range.

True Wireless Stereo (TWS) Function

The TWS function allows you to connect two RA-384 Mini speakers together for a synchronized stereo audio experience.

1. Power on both RA-384 Mini speakers. Ensure neither speaker is currently connected to any Bluetooth device.
2. On one of the speakers (this will become the primary speaker), double-press the **Power/Mode (O)** button. You will hear an indication that TWS pairing has begun.
3. The two speakers will automatically search for and connect to each other. Once connected, the primary speaker's indicator light will flash, and the secondary speaker's light will remain solid.
4. Now, connect your audio device to the primary speaker via Bluetooth as described in the "Bluetooth Pairing" section.



Image: Two RA-384 Mini speakers demonstrating seamless TWS connectivity for double the sound.

FM Radio Mode

1. Power on the speaker.
2. Press the **Mode (M)** button repeatedly to cycle through modes until you hear "FM Mode".
3. To auto-scan and save available FM stations, press and hold the **Play/Pause (O)** button. The speaker will scan and store stations automatically.
4. Use the **Volume Up (+)** and **Volume Down (-)** buttons to navigate between the saved stations.

RGB Lighting Control

The RA-384 Mini speaker features dynamic RGB lighting that activates automatically when the speaker is powered on. To change lighting modes or turn them off, refer to the quick start guide for specific button functions, as control may be integrated with a multi-function button.



Image: The RA-384 Mini speaker highlighting its RGB lighting feature.

Using the Microphone

Connect the included microphone to the designated microphone input port on the speaker. The speaker will automatically switch to microphone input mode. Adjust the microphone volume using the speaker's volume controls.

MAINTENANCE

To ensure the longevity and optimal performance of your speaker, follow these maintenance guidelines:

- **Keep Dry:** While water-resistant, avoid submerging the speaker in water or exposing it to heavy rain. Ensure all ports are dry before charging.
- **Cleaning:** Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners, solvents, or strong chemicals, as these can damage the surface or internal components.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Handle with Care:** Avoid dropping the speaker or subjecting it to strong impacts, which can cause internal damage.

TROUBLESHOOTING

If you encounter any issues with your RA-384 Mini speaker, please refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Speaker does not power on	Low battery	Charge the speaker fully using the provided USB Type-C cable.
Cannot pair via Bluetooth	Speaker not in pairing mode / Device Bluetooth off / Device too far from speaker	Ensure speaker is in Bluetooth pairing mode (flashing blue light). Turn on Bluetooth on your device. Move your device closer to the speaker (within 10 meters).
No sound during playback	Volume too low / Playback paused / Incorrect mode selected	Increase volume on both the speaker and your connected device. Check if music playback is paused. Ensure the correct mode (Bluetooth, FM) is selected.
Poor FM radio reception	Weak signal / Environmental interference	Move the speaker to a different location, preferably near a window or open area, to improve signal reception.
TWS pairing fails	Speakers already paired to another device / Speakers too far apart	Ensure both speakers are disconnected from any other Bluetooth devices. Place the speakers close together (within 1-2 meters) during TWS pairing.

SPECIFICATIONS

Detailed technical specifications for the ROYAL AUDIO RA-384 Mini Portable Bluetooth Speaker:

Feature	Detail
Model Name	RA-384 Mini
Brand	ROYAL AUDIO
Connectivity Technology	Bluetooth
Speaker Type	Portable Speaker
Special Features	FM Radio, Portable, USB Port, RGB Lighting, TWS Function
Speaker Maximum Output Power	10 Watts
Product Dimensions (D x W x H)	2" x 2" x 12"
Item Weight	1.3 pounds
Water Resistance Level	Water Resistant
Included Components	Microphone

Feature	Detail
Charging Port	USB Type-C



Image: Visual representation of the RA-384 Mini speaker's dimensions and connectivity options.

WARRANTY AND SUPPORT

Warranty Information

This product is covered by a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration. Retain your purchase receipt as proof of purchase for any warranty claims.

Customer Support

For technical assistance, troubleshooting, or to inquire about warranty services, please contact ROYAL AUDIO customer support. Contact details can typically be found on the product packaging or the official ROYAL AUDIO website.

Website: www.royalaudio.com

Email: support@royalaudio.com