

Onkyo GX-R3X

ONKYO WAVIO GX-R3X(B) Powered Desktop Speakers User Manual

Model: GX-R3X

1. INTRODUCTION

Thank you for purchasing the ONKYO WAVIO GX-R3X(B) Powered Desktop Speakers. These speakers are designed to provide high-quality audio for your computer or other audio devices. Featuring a built-in amplifier with 6W+6W output, a unique acoustic design, and active bass control, the GX-R3X delivers a rich and dynamic sound experience. Please read this manual thoroughly before using the product to ensure proper operation and to maximize its performance.

2. SAFETY INFORMATION

- **Power Source:** Use only the specified power adapter. Ensure the voltage matches your local power supply.
- **Ventilation:** Do not block ventilation openings. Allow adequate space around the speakers for proper airflow.
- **Water and Moisture:** Do not expose the speakers to water, rain, or excessive moisture. This product is not waterproof.
- **Heat:** Keep the speakers away from heat sources such as radiators, heat registers, stoves, or other heat-producing apparatus.
- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- ONKYO WAVIO GX-R3X(B) Powered Desktop Speakers (Left and Right)

- AC Power Adapter
- RCA Audio Cable
- Speaker Connection Cable
- User Manual (this document)



Image: AC Power Adapter and RCA Cable included with the speakers.

4. PRODUCT OVERVIEW

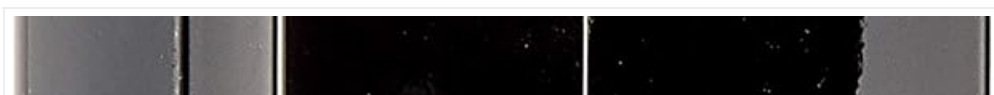
The ONKYO WAVIO GX-R3X(B) speakers feature a compact design with powerful audio capabilities. The main unit (right speaker) houses the controls and connections.

Front Panel Controls (Right Speaker):

- **Volume Control Knob:** Adjusts the overall sound volume.
- **Bass Control Knob:** Adjusts the level of low-frequency sound.
- **Power Indicator LED:** Lights up when the speakers are powered on.
- **Headphone Jack:** For connecting headphones.

Rear Panel Connections (Right Speaker):

- **RCA Input (L/R):** For connecting audio sources such as a computer, CD player, or smartphone.
- **Speaker Output (Left):** Connects to the left speaker using the provided speaker cable.
- **DC IN:** Connects to the AC power adapter.



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Image: Rear panel of the right speaker showing RCA inputs, speaker output, and DC power input.

5. SETUP

Follow these steps to set up your ONKYO WAVIO GX-R3X(B) speakers:

1. **Placement:** Place the right speaker (main unit) and left speaker on a stable surface, ensuring they are positioned for optimal stereo sound. The slanted front baffle is designed to direct sound towards your listening position.
2. **Connect Left Speaker:** Connect the speaker connection cable from the "SPEAKER OUT" terminal on the rear of the right speaker to the input terminal on the rear of the left speaker.
3. **Connect Audio Source:** Use the RCA audio cable to connect your audio source (e.g., computer, smartphone, tablet) to the "RCA INPUT" terminals on the rear of the right speaker. Ensure the red plug connects to the red (right) input and the white plug connects to the white (left) input.
4. **Connect Power:** Connect the AC power adapter to the "DC IN" jack on the rear of the right speaker, then plug the adapter into a wall outlet.
5. **Power On:** Turn on the speakers using the power switch or control knob (if integrated) on the front panel. The power indicator LED should light up.

6. OPERATING INSTRUCTIONS

Once set up, operating your speakers is straightforward:

- **Adjusting Volume:** Rotate the **Volume Control Knob** on the front panel of the right speaker clockwise to increase volume and counter-clockwise to decrease it.
- **Adjusting Bass:** Use the **Bass Control Knob** to fine-tune the low-frequency response to your preference.
- **Using Headphones:** Plug your headphones into the **Headphone Jack** on the front panel. This will typically mute the speakers and route audio to your headphones.
- **Power On/Off:** Use the designated power control (if separate from volume) or turn the volume knob fully counter-clockwise until it clicks to power off the speakers.

7. MAINTENANCE

Proper care will ensure the longevity and performance of your speakers:

- **Cleaning:** Wipe the speaker cabinets with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents.
- **Dust:** Regularly dust the speaker grilles and surfaces to prevent dust buildup, which can affect sound quality and internal components.
- **Environment:** Avoid placing speakers in direct sunlight, near heat sources, or in areas with high humidity or extreme temperatures.
- **Cables:** Ensure all cables are securely connected and not pinched or strained.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound	<ul style="list-style-type: none">• Power not connected or turned on.• Volume too low.• Audio cable not connected properly.• Audio source not playing or muted.	<ul style="list-style-type: none">• Check power connection and ensure speakers are on.• Increase volume.• Verify audio cable connections at both speakers and source.• Check audio source playback and volume.
Distorted sound	<ul style="list-style-type: none">• Volume too high (speakers or source).• Poor audio cable connection.• Audio source quality is low.	<ul style="list-style-type: none">• Lower volume on speakers and/or audio source.• Check and re-secure audio cable connections.• Test with a different audio source or higher quality audio file.
Only one speaker works	<ul style="list-style-type: none">• Speaker connection cable loose or faulty.• Audio source output issue.	<ul style="list-style-type: none">• Check the speaker connection cable between the left and right speakers.• Ensure your audio source is outputting stereo sound correctly.

9. SPECIFICATIONS

Feature	Specification
Brand	Onkyo
Model Name	GX-R3X
Speaker Type	Desktop Speaker
Speaker Channel Configuration	2.0
Speaker Max Output	12 Watts (6W + 6W)
Connectivity Technology	RCA
Mounting Type	Tabletop Mount
Recommended Uses	Computer
Color	Onkyo Black
Waterproof	No

Feature	Specification
Controller Type	Button, Knob
Item Dimensions (D x W x H)	17 cm x 9.9 cm x 17 cm
Item Weight	5.33 pounds (approx. 2.42 kg)
Power Source Type	Power Cord

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Onkyo website. Keep your purchase receipt as proof of purchase for warranty claims.

Onkyo Official Website: www.onkyo.com