KRK RP5G4-NA

KRK RP5 Rokit G4 Studio Monitor User Manual

Model: RP5G4-NA | Brand: KRK

Introduction and Overview

The KRK RP5 Rokit G4 is a 5-inch powered near-field studio monitor designed and engineered in the USA, offering professional-grade audio monitoring. This manual provides essential information for setting up, operating, and maintaining your monitor to ensure optimal performance.
Key features include a 5-inch matching woofer and 1-inch tweeter made with Kevlar, a built-in efficient Class D power amplifier, proprietary speaker drivers, and an onboard LCD visual DSP-driven EQ for precise room tuning.



Image: ROKIT G4 promotional banner highlighting the product's advanced engineering.

What's in the Box

Upon unboxing your KRK RP5 Rokit G4 Studio Monitor, you should find the following items:

- 1 x KRK ROKIT 5 G4 5" 2-Way Active Studio Monitor
- 1 x Power Cable
- 1 x Quick Start Guide (physical copy)



Image: The KRK RP5 Rokit G4 Studio Monitor shown with its packaging and included accessories.

Setup

Placement

Proper placement of your studio monitors is crucial for accurate sound reproduction. Position the monitors at an equal distance from your listening position, forming an equilateral triangle. Ensure the tweeters are at ear level. The low-resonance enclosure and scientifically tuned front-firing port minimize distortion and provide accurate bass extension, allowing for flexible monitor placement even near walls.



Images: Front and angled views of the KRK RP5 Rokit G4, showcasing its design and front-firing port.

Connections

The RP5 Rokit G4 offers versatile input options for seamless integration into your studio setup. Connect your audio source using one of the following inputs:

- **Balanced XLR Input:** For professional audio interfaces and mixers.
- **Balanced TRS Input:** For balanced or unbalanced connections from various audio devices.
- **Unbalanced RCA Input:** Commonly used for consumer audio equipment.

Ensure the power cable is securely connected to the monitor's power inlet and a suitable power outlet. Use the power switch on the back panel to turn the monitor on or off.



Image: Rear view of the KRK RP5 Rokit G4 showing balanced XLR, TRS, and unbalanced RCA inputs, along with power controls.

Your browser does not support the video tag.

Video: An official product video demonstrating the KRK Studio Monitor, including its features and connectivity options.

Operating Instructions

DSP-driven Room Tuning and EQ

The RP5 Rokit G4 features an onboard LCD visual DSP-driven EQ, providing 25 graphic EQ settings to optimize your monitor's sound for your specific acoustic environment. Use the volume knob on the back panel to navigate the menu and adjust settings. Press the knob to access the menu and rotate to select options. This allows for incredible accuracy and performance tailored to your listening space.

Volume Control

Adjust the main volume using the dedicated volume knob on the rear panel. It is recommended to start with a low volume and gradually increase it to a comfortable listening level.

Built-in Brickwall Limiter

The monitor includes a built-in Brickwall Limiter that automatically engages at maximum amp level to maintain a balanced sound, protect the system, and offer better and wider dynamics.

KRK App Integration

For enhanced room tuning, download the KRK Audio Tools App. This app is designed to assist you in setting up your room for better monitoring and faster mixing. It includes a Room Acoustic Analyzer and Spectral Analysis with Peak Hold function, helping with angle, placement, and level matching of each speaker.

Maintenance

To ensure the longevity and optimal performance of your KRK RP5 Rokit G4 monitor, regular maintenance is recommended:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the monitor. Avoid using abrasive cleaners, solvents, or waxes, as these can damage the finish.
- **Ventilation:** Ensure proper airflow around the monitor. Do not block the ventilation ports on the back or sides.
- **Storage:** If storing the monitor for an extended period, keep it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Acoustic Iso-foam:** The sophisticated enclosure design includes acoustic iso-foam to minimize vibration, contributing to improved clarity. Ensure this material remains intact and free from damage.

Troubleshooting

If you encounter issues with your KRK RP5 Rokit G4 monitor, please refer to the following common troubleshooting steps:

- **No Power:** Check if the power cable is securely connected to both the monitor and the power outlet. Ensure the power switch on the back is in the "ON" position.
- **No Sound:** Verify that your audio source is properly connected to the monitor's input. Check the volume levels on both the monitor and your audio source. Ensure the correct input is selected if applicable.
- **Distorted Sound:** Reduce the input volume from your audio source. Check for any loose cable connections. Adjust the DSP EQ settings to ensure they are appropriate for your room.
- **Hissing/Noise:** Ensure all cables are properly shielded and connected. Try isolating the monitor from other electronic devices that might be causing interference.

For further assistance, consult the full user manual available on the KRK website or contact KRK customer support.

Specifications

Feature	Detail
Mounting Type	Floor Standing
Material	Molded Plastic
Model Name	RP5G4-NA
Speaker Type	Monitor
Recommended Uses	For Computers, Professional studio, broadcast TV, and mixing applications
Compatible Devices	Laptop, Personal Computer, Smartphone
Woofer Diameter	5 Inches
Tweeter Diameter	1 Inches
Speaker Maximum Output Power	120 Watts
Frequency Response	1 KHz

Feature	Detail
Connectivity Technology	Auxiliary, Bluetooth
Item Weight	10.67 pounds (4.85 Kilograms)
Product Dimensions	1"D x 1"W x 1"H
Manufacturer	KRK

Warranty and Support

The KRK RP5 Rokit G4 Studio Monitor comes with a limited warranty. For specific details regarding the warranty period and coverage, please refer to the warranty documentation included with your product or visit the official KRK website.

Protection Plans

Extended protection plans may be available for purchase to provide additional coverage beyond the standard limited warranty. These include:

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect (monthly billing, covers eligible past and future purchases)

Customer Support

For technical support, service inquiries, or to access additional resources, please visit the official KRK Store online:KRK Store.