

KRK ROKIT103G4

KRK ROKIT103G4 Professional Studio Monitor User Manual

Brand: KRK | Model: ROKIT103G4 (RP103G4-NA)

1. INTRODUCTION AND OVERVIEW

The KRK ROKIT Generation 4 (G4) line of professional monitors represents a significant advancement in audio monitoring technology. Designed for modern artists and producers across all genres and environments, the ROKIT103G4 offers a balanced listening experience with precise sound reproduction. This manual provides essential information for setting up, operating, and maintaining your KRK ROKIT103G4 studio monitor.



Image: Front view of the KRK ROKIT103G4 Studio Monitor, showcasing its black enclosure and signature yellow drivers.

Key Features:

- Built-in efficient Class D power amplifier.
- Proprietary speaker drivers constructed from Kevlar for consistent sonic integrity.
- Onboard LCD visual DSP-driven EQ for precise room tuning.

- 25 Visual Graphic EQ settings to adapt to various acoustic environments.
- KRK app compatibility with room correction tools for optimized placement and sound.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your product packaging:

- KRK ROKIT103G4 Studio Monitor
- Power Cable
- Quick Start Guide

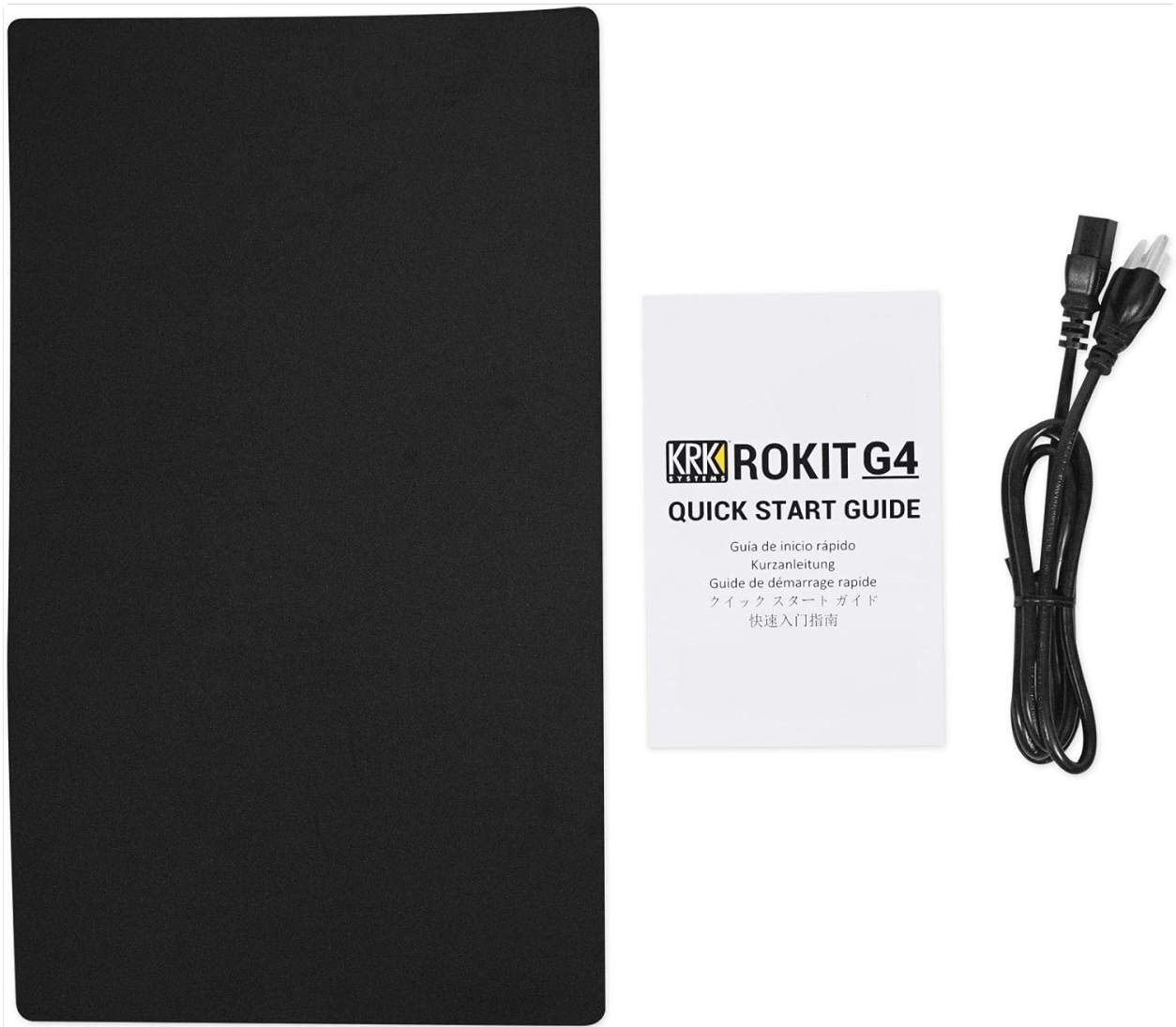


Image: The included Quick Start Guide and power cable, essential accessories for initial setup.

3. INITIAL SETUP

Placement:

Proper placement of your studio monitors is crucial for accurate sound reproduction. Position the monitors to form an equilateral triangle with your listening position. The ROKIT103G4 includes high-density open-cell acoustic iso-foam pads to decouple the speaker from the surface, minimizing vibration transmission and improving clarity. Ensure adequate space around the monitor for proper airflow, especially around the rear panel.

Connections:

Connect your audio source to the monitor's balanced input using appropriate XLR or TRS cables. Ensure all connections are secure before powering on the unit. The ROKIT103G4 features a newly-designed front-firing port, offering exceptional low-end extension and flexible room-positioning.



Image: Rear panel of the KRK ROKIT103G4 Studio Monitor, showing the balanced input, DSP controls, and power

connection.

4. OPERATING INSTRUCTIONS

Powering On/Off:

Locate the power switch on the rear panel of the monitor. Flip the switch to the 'ON' position to power on the unit. Always power on your monitors after your audio source and power them off before your audio source to prevent sudden loud noises.

DSP-Driven EQ and Room Correction:

The ROKIT103G4 features an onboard LCD visual DSP-driven EQ. This allows you to fine-tune the monitor's frequency response to compensate for your acoustic environment. Use the control knob to navigate through the 25 visual graphic EQ settings. For advanced room correction and analysis, download the official KRK app (available for Android and iPhone). The app assists with monitor placement, level matching, subwoofer level and crossover setting assistance, polarity, EQ, and includes a signal generator.

Volume Control:

Adjust the overall output volume using the dedicated volume knob on the rear panel. Start with a low volume setting and gradually increase it to a comfortable listening level. Avoid operating the monitors at excessively high volumes for prolonged periods to prevent hearing damage and potential speaker damage.

5. CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your KRK ROKIT103G4 monitors, follow these care guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior surfaces of the monitor. Avoid using abrasive cleaners, solvents, or waxes, as these can damage the finish.
- **Environment:** Operate the monitors in a stable environment, away from direct sunlight, excessive heat sources, moisture, and dust.
- **Handling:** Handle the monitors with care. Avoid dropping or subjecting them to strong impacts.
- **Power:** Always disconnect the power cable from the wall outlet before cleaning or if the unit will be unused for an extended period.

6. TROUBLESHOOTING GUIDE

This section addresses common issues you might encounter with your KRK ROKIT103G4 monitor. If the problem persists after following these steps, please contact KRK customer support.

Problem	Possible Cause	Solution
No Sound Output	Power cable disconnected; Volume too low; Input cable faulty; Audio source issue.	Check power connection; Increase volume; Test with a different input cable; Verify audio source is functioning.
Distorted Sound	Input level too high; EQ settings incorrect; Damaged speaker driver.	Reduce input level from source; Adjust DSP EQ settings; Contact support for service.
Humming or Hissing Noise	Ground loop; Unbalanced cables; Interference from other electronics.	Use balanced cables; Try a ground loop isolator; Move monitor away from interfering devices.
Monitor Not Powering On	No power to outlet; Faulty power cable; Internal fuse blown.	Check power outlet; Try a different power cable; Contact support for fuse replacement or service.

7. TECHNICAL SPECIFICATIONS

Detailed specifications for the KRK ROKIT103G4 Studio Monitor:

Specification	Value
Model Name	ROKIT103G4
Speaker Type	Monitor
Speaker Maximum Output Power	300 Watts
Woofer Diameter	10 Inches
Tweeter Diameter	1 Inch
Frequency Response	40 Hz (Lower limit, adjustable via DSP)
Material	Kevlar (Drivers)
Connectivity Technology	Auxiliary, Bluetooth (for App control)
Power Source	Corded Electric
Product Dimensions	27"D x 19"W x 20"H
Item Weight	35.1 Pounds
Color	Black
Control Method	App, Corded Electric
Included Components	Monitor



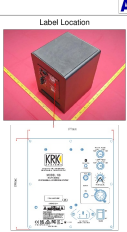
8. WARRANTY AND CUSTOMER SUPPORT




Your KRK ROKIT103G4 Studio Monitor comes with a limited warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included with your product or visit the official KRK website. For technical assistance, troubleshooting beyond this guide, or to inquire about repairs, please contact KRK customer support through their official channels.

Online Resources: For the latest drivers, software updates, and additional support documentation, please visit the official KRK website.

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Related Documents - ROKIT103G4

	<p>KRK ROKIT G4 Studio Monitor User Manual</p> <p>Comprehensive user manual for the KRK ROKIT G4 DSP Controlled Studio Monitor. Learn about setup, features, troubleshooting, and optimizing your listening experience.</p>
	<p>KRK ROKIT G4 Studio Monitor User Manual: Setup, Features, and Troubleshooting</p> <p>Comprehensive user manual for KRK ROKIT G4 DSP Controlled Studio Monitors. Covers setup, room acoustics, EQ, input sensitivity, power, standby, troubleshooting, and model-specific features for ROKIT G4 and ROKIT G4 10-3.</p>
	<p>KRK K8 Studio Monitor Label Location and Specifications</p> <p>Detailed information on the label location and rear panel controls of the KRK K8 professional studio monitoring system, including input options, level adjustments, and power specifications.</p>

 <p>KRK ROKIT Generation Five Monitoring Systems USER MANUAL</p> <p>KRK Systems has been the unwavering cornerstone of professional audio monitoring for over three decades, earning a reputation as an industry leader through a rich history of innovation and product excellence. The ROKIT System is not just a new chapter in the new world of professional audio monitoring systems.</p> <p>From its inception, KRK Systems prioritized precision and accuracy in audio reproduction. The company's commitment to achieving the highest level of accuracy is evident in every product, from the ROKIT System's state-of-the-art drivers to the precision engineering of the ROKIT System's cabinet. The ROKIT System is not just a new chapter in the new world of professional audio monitoring systems, but a new chapter in the new world of professional audio monitoring systems.</p> <p>Through the years, KRK has continued to refine its audio monitoring, blending cutting-edge technology with the most advanced digital processing capabilities and the highest level of precision in the audio monitoring industry. The ROKIT System is not just a new chapter in the new world of professional audio monitoring systems, but a new chapter in the new world of professional audio monitoring systems.</p> <p>The ROKIT System is not just a new chapter in the new world of professional audio monitoring systems, but a new chapter in the new world of professional audio monitoring systems. The ROKIT System is not just a new chapter in the new world of professional audio monitoring systems, but a new chapter in the new world of professional audio monitoring systems.</p> <p>Welcome to our family.</p>	<p>KRK ROKIT Generation Five Monitoring Systems User Manual</p> <p>Comprehensive user manual for KRK ROKIT Generation Five studio monitoring systems, covering setup, operation, features, troubleshooting, and warranty information for professional audio monitoring.</p>
	<p>KRK2 Bluetooth Speaker User Manual and Specifications</p> <p>Comprehensive user manual and technical specifications for the KRK2 Bluetooth Speaker by DGL Group LTD. Learn about features, operation, and troubleshooting for your KRK2 speaker.</p>
 <p>KRK S8.4 / S10.4 / S12.4 STUDIO SUBWOOFER USER MANUAL (English)</p>	<p>KRK S8.4/S10.4/S12.4 Studio Subwoofer User Manual</p> <p>Comprehensive user manual for KRK S8.4, S10.4, and S12.4 studio subwoofers, detailing safety instructions, system connection, controls, placement, troubleshooting, and warranty information for professional and home studio use.</p>