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DYNAUDIO BM5 MKIII

Dynaudio BM5 MKIII 100-Watt Studio Monitor User Manual

Model: BM5 MKIII

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Dynaudio BM5 MKIII 100-Watt Studio Monitor. The BM5 MKIII is a high-performance active studio monitor designed for accurate audio reproduction in professional and home studio environments.



Figure 1: Front view of the Dynaudio BM5 MKIII Studio Monitor, showcasing its black cabinet, silver-ringed woofer, and tweeter with protective grille.

IMPORTANT SAFETY INFORMATION

Please read and follow all safety instructions carefully before operating the Dynaudio BM5 MKIII monitor. Retain this manual for future reference.

- **Power Source:** Connect the monitor only to an AC power source as indicated on the unit.
- **Ventilation:** Ensure adequate ventilation around the monitor. Do not block ventilation openings.
- **Moisture:** Do not expose the monitor to rain or moisture. Do not place objects filled with liquids on the monitor.
- **Heat:** Keep the monitor away from heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- **Cleaning:** Clean only with a 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.

SETUP

Proper setup is crucial for optimal performance of your BM5 MKIII monitors.

Unpacking

Carefully remove the monitor from its packaging. Inspect the unit for any signs of damage during transit. Retain the original packaging for future transport or storage.

Placement

Position the monitors symmetrically in your listening environment. For near-field monitoring, place them at an equilateral triangle with your listening position. Ensure the tweeters are at ear level.

- **Distance:** Maintain a minimum distance of 1 meter (3 feet) from the listening position.
- **Room Acoustics:** Consider room acoustics. Hard, reflective surfaces can cause unwanted reflections.
- **IsoAcoustics ISO-L8R155 Stand:** The monitor is bundled with an IsoAcoustics ISO-L8R155 speaker stand. Utilize this stand for decoupling the monitor from the surface and for proper angling, which helps in achieving a more accurate soundstage and reducing unwanted vibrations.

Connections

The BM5 MKIII features balanced XLR and unbalanced RCA inputs. Ensure all connections are secure before powering on the unit.

1. Connect your audio interface, mixer, or computer's audio output to the monitor's input using appropriate cables (XLR for balanced, RCA for unbalanced).
2. Connect the power cable to the monitor's AC inlet and then to a suitable power outlet.
3. Ensure the volume control on the monitor is set to a low level before powering on.

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. The power indicator LED on the front will illuminate. To power off, flip the switch to the 'OFF' position.

Volume Control

Adjust the input sensitivity/volume knob on the rear panel to match the output level of your audio source. Start with a low setting and gradually increase to a comfortable listening level. It is recommended to control the overall volume from your audio interface or mixer.

Acoustic Tuning Controls

The BM5 MKIII features rear-panel switches for acoustic tuning, allowing you to optimize the monitor's response to your room environment.

- **High Frequency Tilt:** Adjusts the high-frequency response. Useful for taming overly bright rooms or compensating for monitor placement.
- **Mid Frequency Notch:** Provides a cut in the mid-range.
- **Low Frequency Roll-off:** Reduces bass response, useful when monitors are placed close to walls or corners, or when used with a subwoofer.
- **Standby Mode:** The monitor has a power-down standby mode. If you prefer to disable this feature for immediate wake-up, refer to the detailed instructions in the full manual.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Dynaudio BM5 MKIII monitors.

Cleaning

- Always disconnect the monitor from the power outlet before cleaning.
- Use a soft, dry, lint-free cloth to wipe down the cabinet.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- Avoid touching the speaker cones directly.

Storage

If storing the monitors for an extended period, place them back in their original packaging to protect them from dust and physical damage. Store in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

This section addresses common issues you might encounter with your BM5 MKIII monitors.

Problem	Possible Cause	Solution
No sound	Power cable not connected Monitor not powered on Input cable loose or faulty Volume too low Source device not playing audio	Check power cable connection. Ensure power switch is ON. Verify input cable connections; try a different cable. Increase monitor and source volume. Check audio playback on source device.
Distorted sound	Input level too high Faulty cable Monitor placed too close to walls/corners	Reduce input level from source or monitor. Try a different input cable. Adjust low-frequency roll-off switch; reposition monitor.
Monitor sounds too bright/harsh	Room acoustics High-frequency tilt setting	Consider room treatment. Adjust the High Frequency Tilt switch on the rear panel to reduce treble.

Problem	Possible Cause	Solution
Monitor does not wake from standby	Insufficient input signal Standby feature enabled	Increase input signal level. Disable the standby feature via the switch on the rear panel if available.

SPECIFICATIONS

Brand	DYNAUDIO
Model Name	BM5 MKIII
Speaker Type	Monitor, Tweeter
Speaker Amplification Type	Active
Audio Wattage	100 Watts
Speaker Maximum Output Power	50 Watts
Power Source	AC
Material	Aluminum
Product Dimensions (LxWxH)	40.64 x 30.48 x 50.8 cm
Item Weight	9 kg 910 g
Recommended Uses	For Studio Recording, For Audio Production
Compatible Devices	Audio Interface, Mixer, Computer
Connectivity Technology	Bluetooth (<i>Note: While listed, primary studio monitor connectivity is typically wired XLR/RCA.</i>)
Audio Output Mode	Stereo
Mounting Type	Tabletop Mount
Manufacturer	Dynaudio
Date First Available	23 May 2014

WARRANTY AND SUPPORT

Warranty Information

The Dynaudio BM5 MKIII Studio Monitor typically comes with a **1 Year Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation. For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official Dynaudio website.

Customer Support




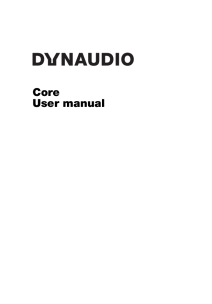
If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact


Dynaudio customer support or your authorized dealer. Provide your product model number (BM5 MKIII) and serial number when contacting support to expedite the process.

Note: Specific contact details for support may vary by region. Please check the Dynaudio official website for the most up-to-date contact information.



Related Documents - BM5 MKIII

	<p>Dynaudio BM5 mkIII Owner's Manual: Setup, Operation, and Specifications</p> <p>A comprehensive guide to the Dynaudio Professional BM5 mkIII active studio monitor system, covering safety precautions, setup instructions, operational features, troubleshooting, and detailed technical specifications.</p>
	<p>Dynaudio BM5 mkIII User Manual: Setup and Operation Guide</p> <p>Comprehensive user manual for the Dynaudio BM5 mkIII active studio monitor, detailing rear panel connections, setup procedures, switch functions, protection features, and positioning advice for optimal audio performance.</p>
	<p>Dynaudio Core User Manual</p> <p>Comprehensive user manual for Dynaudio Core reference monitors, covering setup, operation, DSP settings, firmware updates, and driver replacement.</p>
	<p>Dynaudio Core Series Studio Monitors User Manual: Setup, Positioning, and Operation</p> <p>Comprehensive user manual for Dynaudio Core 7, Core 47, and Core 59 studio monitors and Core Sub. Learn about optimal positioning, connections, DSP settings, listening tests, and firmware updates for professional audio environments.</p>

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