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Mr. Dj PRO115BT

Mr. Dj PRO115BT Portable Active Full Range Speaker User Manual

Model: PRO115BT

Introduction

Thank you for purchasing the Mr. Dj PRO115BT 2-Way 15" Portable Active Full Range Speaker. This powerful and versatile speaker is designed to deliver high-quality audio for various applications, featuring built-in Bluetooth technology, USB/SD card reader, FM radio, and multiple input options. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure you get the best performance from your speaker.

Safety Information

WARNING: To prevent fire or electric shock, do not expose this appliance to rain or moisture.

- Read all instructions before operating the appliance.
- Keep these instructions for future reference.
- Heed all warnings on the appliance and in the operating instructions.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Package Contents

Please check the box for the following items:

- 1 x Mr. Dj PRO115BT Active Speaker
- 1 x Remote Control
- 1 x Power Cable
- User Manual (this document)



Image: Contents of the Mr. Dj PRO115BT package, including the speaker, its retail box, and the remote control.

Product Overview

The Mr. Dj PRO115BT speaker features a robust design with a 15-inch woofer and a compression driver tweeter, housed in a durable cabinet. The front features a protective grille, while the rear panel provides all the necessary controls and connections.



Image: Front and rear views of the Mr. Dj PRO115BT speaker, showcasing its design and control panel.

Rear Panel Controls and Connections

The rear panel is the central hub for all inputs, outputs, and controls. Familiarize yourself with each component:



Image: Detailed view of the rear control panel of the Mr. Dj PRO115BT speaker, highlighting various inputs, outputs, and adjustment knobs.

- **MP3 Control Display:** LCD screen for USB/SD/Bluetooth/FM modes.
- **USB/SD Card Slots:** For playing audio files from USB drives or SD cards.
- **Mode Button:** Switches between Bluetooth, USB/SD, and FM radio modes.
- **Play/Pause, Skip Tracks:** Control buttons for media playback.
- **Graphic EQ:** 5-band equalizer for fine-tuning audio frequencies.
- **Mic In (XLR):** Two XLR inputs for microphones.
- **Mic Level:** Adjusts the volume for microphone inputs.
- **Delay Control Effect Switch:** Applies delay effect to microphones.
- **Line In (1/4" Jack):** Two 1/4" jack inputs for line-level devices.
- **RCA Input:** Stereo RCA input for external audio sources.
- **Line Level:** Adjusts the volume for line inputs.
- **XLR Line Output:** For connecting to another active speaker or mixer.
- **Master Volume:** Controls the overall output volume of the speaker.
- **Power Switch:** Turns the speaker ON/OFF.
- **AC Input:** Power cord connection (120V/240V selectable).
- **Speaker Out:** For connecting a passive speaker enclosure.

Setup

1. **Placement:** Position the speaker on a stable, flat surface or a compatible speaker stand. Ensure adequate ventilation around the unit.
2. **Power Connection:** Ensure the power switch is in the OFF position. Connect the supplied power cable to the AC input on the rear panel and then to a suitable power outlet. Verify the voltage selector (120V/240V) matches your local power supply.
3. **Initial Power On:** Turn the Master Volume knob to its minimum setting. Flip the Power Switch to the ON position. The MP3 display should light up.
4. **Connect Audio Sources:** Depending on your needs, connect microphones to the XLR inputs, line-level devices (e.g., mixer, instrument) to the 1/4" jack or RCA inputs, or prepare for Bluetooth/USB/SD/FM operation.

Operating Instructions

Bluetooth Pairing

1. Press the **Mode** button on the rear panel or remote until "BLUE" or "BLUETOOTH" appears on the MP3 display.
2. On your Bluetooth-enabled device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.

3. Select "PRO115BT" from the list of devices.
4. Once paired, you will hear a confirmation tone from the speaker. You can now play audio from your device through the speaker.

USB/SD Playback

1. Insert a USB flash drive or SD card (pre-loaded with MP3 audio files) into the respective slot on the rear panel.
2. The speaker should automatically switch to USB or SD mode and begin playback. If not, press the **Mode** button until the display shows "USB" or "SD".
3. Use the Play/Pause and Skip buttons on the panel or remote to control playback.

FM Radio

1. Press the **Mode** button until "FM" appears on the MP3 display.
2. Press the Play/Pause button to initiate an automatic scan for available FM stations. The speaker will save found stations.
3. Use the Skip buttons to navigate between saved stations.

Microphone and Line Inputs

1. Connect your microphones to the XLR inputs and/or line-level devices to the 1/4" jack or RCA inputs.
2. Adjust the individual **Mic Level** and **Line Level** knobs to achieve the desired balance.
3. Use the **Delay Control Effect Switch** for microphones if an echo effect is desired.

Equalizer Adjustment

The 5-band Graphic EQ allows you to fine-tune the speaker's frequency response. Adjust the sliders to boost or cut specific frequency ranges (e.g., bass, midrange, treble) to suit your audio preference or room acoustics.

Maintenance

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the exterior of the speaker. Do not use abrasive cleaners, waxes, or solvents.
- **Ventilation:** Ensure the ventilation fan and vents on the rear panel are clear of dust and debris to prevent overheating.
- **Storage:** If storing the speaker for an extended period, keep it in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to use the original packaging for protection.
- **Handling:** When moving the speaker, use the integrated handles and, if applicable, the wheels for easier transport. Avoid dropping or subjecting the speaker to severe impacts.

Troubleshooting

Problem	Possible Cause	Solution
No power	Power cord not connected; Power switch off; Outlet not working	Ensure power cord is securely connected; Turn power switch ON; Test outlet with another device
No sound output	Master volume too low; Input source not connected/active; Incorrect mode selected; Input level too low	Increase Master Volume; Check all cable connections; Select correct mode (Bluetooth, USB, Line, etc.); Increase input level on source device or speaker
Bluetooth not pairing	Speaker not in Bluetooth mode; Device too far; Bluetooth already paired to another device	Press Mode button to select Bluetooth; Move device closer to speaker; Disconnect from other devices and try again
USB/SD not playing	Incorrect file format; USB/SD card corrupted; Speaker not in USB/SD mode	Ensure files are MP3 format; Try a different USB/SD card; Press Mode button to select USB/SD
Distorted sound	Input signal too high (clipping); Master volume too high; EQ settings incorrect	Reduce input volume from source; Lower Master Volume; Adjust EQ settings to flat or desired level

Specifications

Feature	Detail
Model Name	PRO115BT
Speaker Type	2-Way Active Full Range Speaker
Woofer Diameter	15 Inches
Output Wattage (P.M.P.O)	4500 Watts
RMS Amplifier	250 Watts
RMS Woofer	300 Watts
Connectivity Technology	Bluetooth, RCA, USB, XLR
Wireless Communication	Bluetooth
Bluetooth Range	18.29 Meters (approx. 60 feet)
Inputs	2 x XLR Mic In, 2 x 1/4" Line In, RCA Input, USB, SD Card
Output	XLR Line Output, Speaker Out (for passive speaker)
Equalizer	5-Band Graphic EQ
Special Features	Portable, FM Radio, Recorder Tuner Ready, LCD MP3 Display
Included Components	Remote Control
Product Dimensions (DxWxH)	14.5"D x 15"W x 28"H

Feature	Detail
Item Weight	40 Pounds
Power Source	Corded Electric

Warranty Information

The Mr. Dj PRO115BT speaker comes with a limited warranty. Please refer to the warranty card included with your product or contact Mr. Dj customer support for specific terms and conditions regarding coverage and duration. Keep your purchase receipt as proof of purchase for any warranty claims.

Customer Support

If you encounter any issues not covered in this manual or require further assistance, please contact Mr. Dj customer support. You can typically find contact information (phone number, email, or website) on the product packaging, the manufacturer's official website, or your purchase documentation.
For the latest information and support resources, please visit the official Mr. Dj website.

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