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› MUSYSIC MU-U15PA Portable Bluetooth PA Speaker System Instruction Manual

MUSYSIC MU-U15PA

MUSYSIC MU-U15PA Portable Bluetooth PA Speaker System

Instruction Manual

INTRODUCTION

Thank you for choosing the MUSYSIC MU-U15PA Portable Bluetooth PA Speaker System. This manual provides essential information for the safe and efficient operation of your new speaker. Please read it thoroughly before use and retain it for future reference.

PACKAGE CONTENTS

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

- MUSYSIC MU-U15PA PA System Speaker
- UHF Wireless Microphones (2 pcs)
- Lavalier Microphone
- Power Cord
- Remote Control
- User Manual (this document)

WHAT'S IN THE BOX?



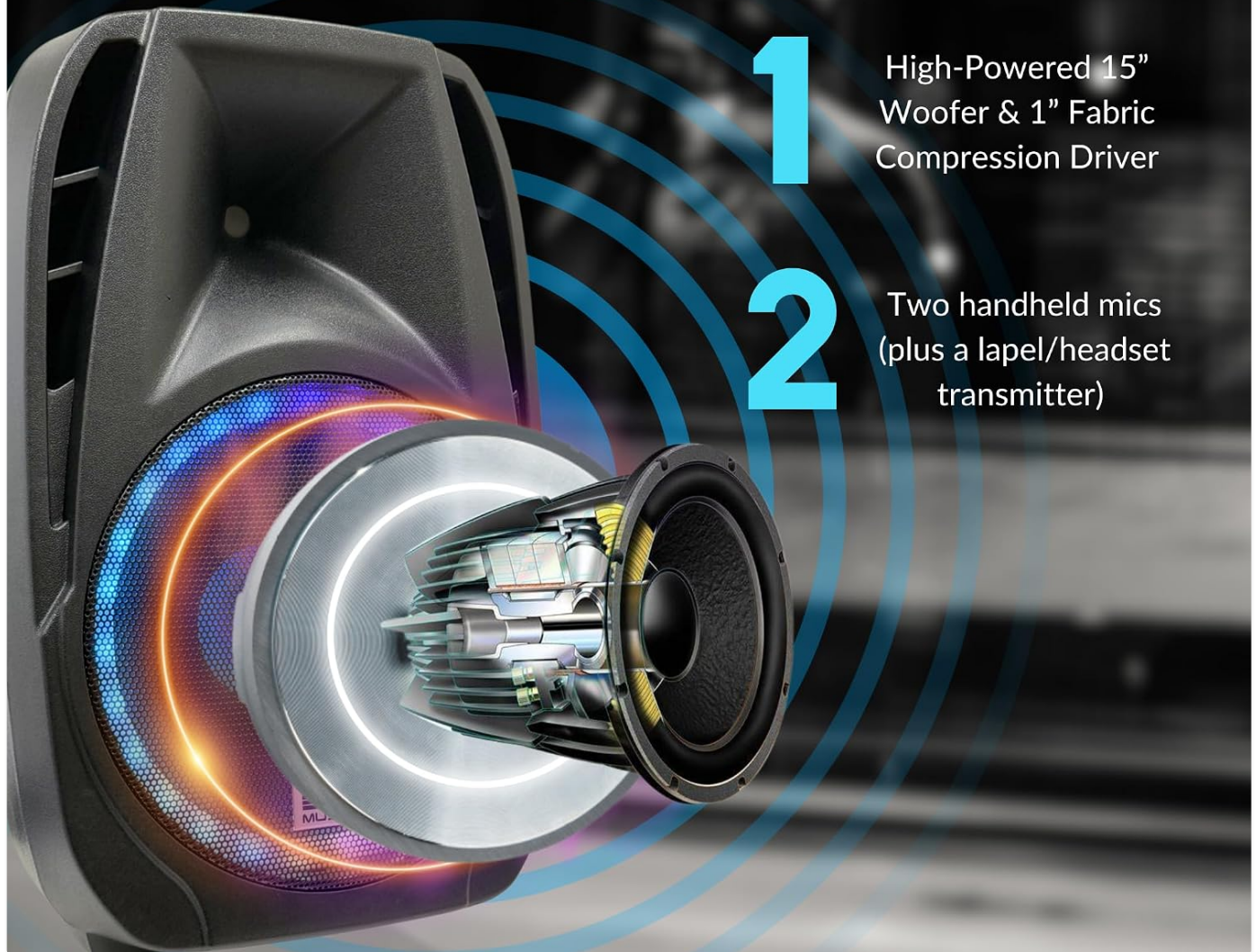
Figure 1: Package Contents. Includes the main speaker unit, two UHF wireless microphones, a lavalier microphone, power cord, and remote control.

KEY FEATURES

- **High-Powered Audio:** 2000W Peak Power, 500W RMS with a 15" woofer and 1" fabric compression driver.
- **Versatile Connectivity:** Bluetooth streaming, USB, SD card, FM radio, MIC XLR, 1/4" Guitar Jack, Line RCA inputs.
- **Dual UHF Wireless Microphones:** Includes two handheld UHF wireless microphones with a 120ft range, plus a lavalier/headset transmitter.
- **Portable Design:** Heavy-duty ABS nylon cabinet with built-in handle, wheels, and stand-mountable design.
- **Rechargeable Battery:** Provides up to 4.5 hours of playtime.
- **Dynamic LED Lights:** Integrated RGB LED lights for visual effects.

POWERFUL. VERSATILE. WIRELESS.

2000W POWERED PA SPEAKER WITH DUAL UHF
WIRELESS MICROPHONES



High-Powered 15" Woofer & 1" Fabric Compression Driver

Two handheld mics (plus a lapel/headset transmitter)

Figure 2: Powerful Audio Components. The speaker features a 15-inch woofer and a 1-inch fabric compression driver for clear, powerful sound.

CONTROLS AND CONNECTIONS

The rear panel of the speaker provides all necessary controls and input/output ports. Refer to the diagram below for a detailed overview.

PLUG AND PLAY



Figure 3: Rear Control Panel. This diagram illustrates the various ports and controls on the back of the speaker, including inputs for microphones, USB, SD card, and auxiliary devices, along with volume and equalization adjustments.

Panel Overview:

- **SD/USB Slot:** For playing audio files from SD cards or USB drives.
- **Line Input Volume:** Adjusts the volume for line-level inputs.
- **Line Input (RCA):** Connect external audio devices via RCA cables.
- **Microphone Line Input (XLR, 1/4"):** Connect wired microphones or other audio sources.
- **Microphone Volume Control:** Adjusts the volume for connected microphones.
- **AC Power Switch:** Turns the speaker's main power on or off.
- **Voltage Switch:** Selects the appropriate voltage (e.g., 110V/220V).
- **Speaker Display:** Shows current mode, track information, and other settings.
- **Equalizer:** Adjusts audio frequencies (bass, treble).
- **Line Out (RCA):** Connect to another speaker or audio system.

- **Microphone Receiver Power:** Power switch for the wireless microphone receiver.
- **External Battery Power Input:** For connecting an external 12V battery.
- **LED Power Switch:** Controls the integrated LED lights.
- **Speaker Output:** Connect to an additional passive speaker.

SETUP INSTRUCTIONS

1. Powering On/Off

1. Ensure the voltage switch is set to the correct local voltage (e.g., 110V for North America).
2. Connect the power cord to the AC Power Input on the rear panel and then to a power outlet.
3. Flip the **AC Power Switch** to the "ON" position. The speaker display will illuminate.
4. To power off, flip the **AC Power Switch** to the "OFF" position.

2. Bluetooth Connection

1. Turn on the speaker.
2. Press the "Mode" button on the control panel or remote until "Bluetooth" mode is selected. The display will show "Bluetooth" or a similar indicator.
3. On your mobile device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "MUSYSIC MU-U15PA" from the list. A confirmation tone will sound when connected.
5. You can now stream audio wirelessly from your device to the speaker.

EFFORTLESS WIRELESS STREAMING

Connect via Bluetooth and enjoy high-quality, lag-free audio from your smartphone, tablet, or laptop



Figure 4: Effortless Wireless Streaming. Connect your devices via Bluetooth for high-quality audio playback.

3. Microphone Setup

1. For wireless microphones:

- Ensure the **Microphone Receiver Power** switch on the speaker's rear panel is ON.
- Insert batteries into the wireless handheld microphones or the lavalier/headset transmitter.
- Turn on the microphones. They should automatically pair with the speaker.
- Adjust the **Microphone Volume Control** to your desired level.

2. For wired microphones:

- Connect your wired microphone to the **Microphone Line Input** (XLR or 1/4" jack).
- Adjust the **Microphone Volume Control**.

DOUBLE THE MICS, DOUBLE THE IMPACT

With two handheld mics , you can engage your audience, duet with friends, or amplify your message effortlessly.



Can be mounted on the speaker

Figure 5: Dual Wireless Microphones. The system includes two handheld UHF wireless microphones and a lavalier microphone for versatile use.

4. Other Inputs (USB, SD, AUX, XLR)

- **USB/SD Card:** Insert a USB drive or SD card into the respective slot. The speaker will automatically switch to USB/SD mode and begin playback.
- **AUX Input (RCA):** Connect external audio sources (e.g., CD player, mixer) using RCA cables to the **Line Input**. Select "Line In" mode.
- **XLR Input:** For professional audio equipment, use the XLR input.

OPERATING INSTRUCTIONS

1. Volume Control

Use the main volume knob on the control panel to adjust the overall output volume. Individual volume controls are available for microphones and line inputs.

2. Equalizer Adjustment

Use the equalizer controls (Bass, Treble) on the rear panel to fine-tune the audio output to your preference or environment.

3. Karaoke Function

Connect microphones as described in the "Microphone Setup" section. Play background music via Bluetooth, USB, SD, or AUX, and sing along. Adjust microphone and music volumes independently.

4. FM Radio

Press the "Mode" button to select FM radio mode. Use the tuning buttons (usually Play/Pause and Next/Previous) to scan for and select radio stations.

5. LED Lights

The speaker features integrated RGB LED lights. Use the **LED Power Switch** on the rear panel to turn them on or off. Some models may offer different light modes via the remote control.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, fully charge the speaker before first use and recharge it regularly, even if not in use for extended periods. Avoid completely draining the battery.
- **Transport:** Utilize the built-in handle and wheels for easy transport.

DURABLE & PORTABLE DESIGN

Built-in handle, wheels, and a stand-mountable design make it easy to transport.



Figure 6: Durable & Portable Design. The speaker is equipped with an extendable handle and rolling wheels for convenient transportation.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; AC switch OFF; Battery drained.	Check power cord connection; Turn AC switch ON; Charge battery.
No sound	Volume too low; Incorrect input mode; Device not connected properly.	Increase volume; Select correct input mode (Bluetooth, AUX, USB/SD); Reconnect device.
Bluetooth not connecting	Speaker not in Bluetooth mode; Device too far; Interference.	Ensure speaker is in Bluetooth mode; Move device closer; Restart speaker and device.

Problem	Possible Cause	Solution
Microphone not working	Mic volume low; Mic OFF; Batteries low (wireless); Incorrect input.	Increase mic volume; Turn mic ON; Replace batteries; Ensure correct mic input is selected.

SPECIFICATIONS

Feature	Detail
Brand	MUSYSIC
Model Number	MU-U15PA
Output Wattage	2000 Watts (Peak)
Woofer Size	15 inches
Connectivity Technology	AUX, Bluetooth, USB
Power Source	Battery Powered (Rechargeable)
Item Dimensions (L x W x H)	27 x 16 x 13 inches
Enclosure Material	Acrylonitrile Butadiene Styrene (ABS)
Number of Channels	4
Audio Input	XLR Microphones, 1/4" Jack, RCA Line Input

PRODUCT VIDEO

Your browser does not support the video tag.

Video: MU-U15PA Showcase Video. This video provides a visual overview of the speaker's features and functionality.

WARRANTY AND SUPPORT

The MUSYSIC MU-U15PA Portable Bluetooth PA Speaker System comes with a **1 Year Manufacturer Warranty**. For technical support, troubleshooting assistance, or warranty claims, please contact MUSYSIC customer service through their official website or the retailer where the product was purchased.

ASK A QUESTION ABOUT THIS MANUAL

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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