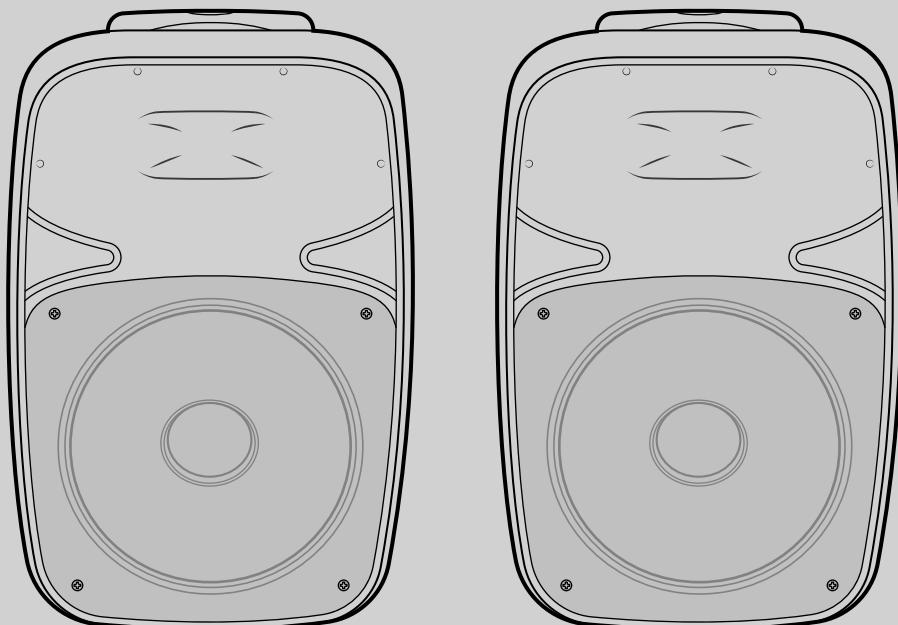


BOWENS
the power behind the sound

Active plastic case speaker

MODEL: BOWPAAM105-8A



USER **MANUAL**

Valued Customer,

Thank You for Choosing Our PA Speaker Kit!

We appreciate your purchase and are confident this kit will enhance your audio experience. Designed for versatility and performance, your set includes everything needed for a powerful and seamless sound setup. Whether for live performances, events, or professional use, this system is built to deliver.

If you have any questions, need support, or simply want to share your experience, feel free to reach out. Enjoy your new audio gear, and thank you for being a valued customer!



PRECAUTIONS

- Caution to reduce the risk of electrocution, do not remove the cover or rear.
- This product must be grounded.
- No parts that can be repaired by the user, refer to the service of Maintenance to a qualified staff.

BOX

CONTENTS:

This kit includes;

- 1 x **BOWPAAM105-8A_8"** 200W Active PA Speaker
- 1 x **BOWPAAM105-8P_8"** 200W Passive PA Speaker
- 1 x **BOWTTT5M-FC1400_1/4"** Male to 1/4" Male Speaker Cable
- 2 x **BOWMSST-51_18-51"** Mini Speaker Stands
- 1 x **BOWMSMCS-51**_Mini Combo MIC/Speaker Stand Case
- 2 x **BOWAWMX2-102**_Dual Handheld Cordless Dynamic Mic System
- 1 x **BOWCSAWMX2-104**_Custom Hard Case for Wireless Mics

INCLUDED ITEMS

AND ACCESSORIES:



Active PA Speaker x 1



Passive PA Speaker x 1



Male to 1/4" Male Speaker Cable x 1



Mini Speaker Stands x 2



Speaker Stand Case x 1



Handheld Cordless Dynamic Mic System x 2



Custom Hard Case for Wireless Mics x 1



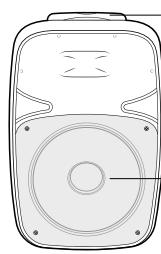
User Manual

PRODUCT

OVERVIEW:

1. BOWPAAM105-8A_8" 200W Active PA Speaker:

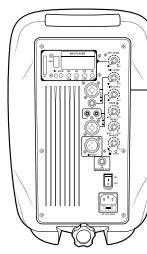
Front View:



Carrying Handle

Woofer

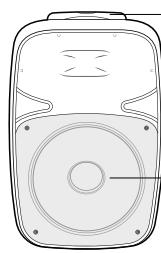
Back view:



Controls & Connections

2. BOWPAAM105-8P_8" 200W Passive PA Speaker:

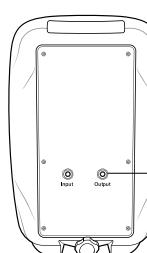
Front View:



Carrying Handle

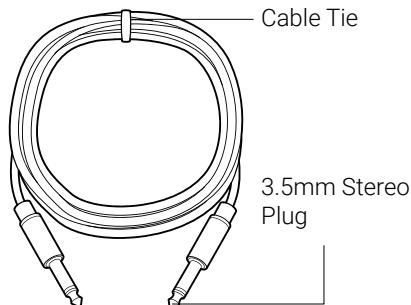
Woofer

Back view:



Connections

3. **BOWTTT5M-FC1400_1/4" Male to 1/4" Male Speaker Cable:**



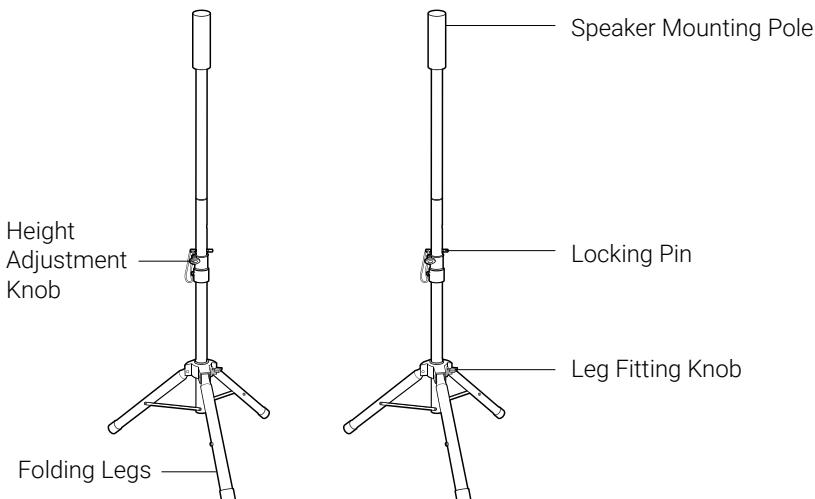
NOTE: The **1/4" Male to 1/4" Male Speaker Cable** (5M / 16FT) ensures reliable, high-quality audio transmission between your PA speakers and amplifier, providing clear and powerful sound performance.

4. **BOWMSMCS-51_Mini Combo MIC/Speaker Stand Case:**



NOTE: The **Mini Speaker Stand Case** provides secure storage and easy transport for your mini speaker stands, protecting them from damage and ensuring convenience for setup and storage.

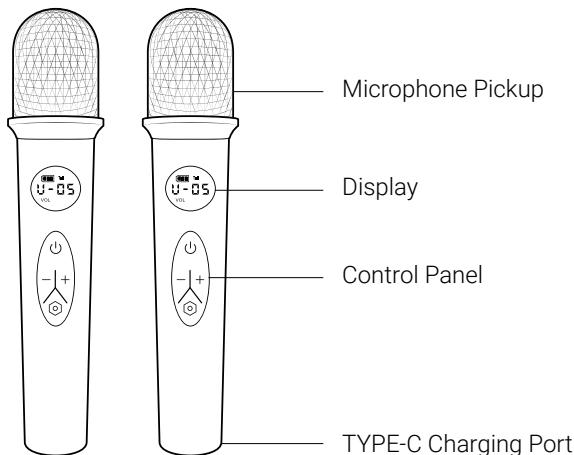
5. **BOWMSST-51_18-51" Mini Speaker Stand:**



NOTE: Please refer to the provided manual "**MINI 17-INCH FOLDED SPEAKER STAND**" for detailed assembly, usage, and safety precautions instructions.

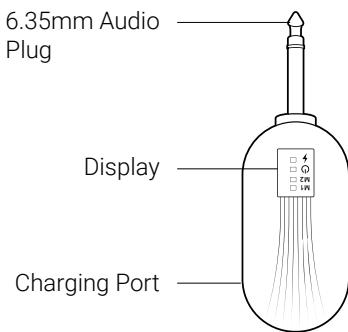
6. BOWAWMX2-102_Dual Handheld Cordless Dynamic Mic System:

Wireless Microphone:

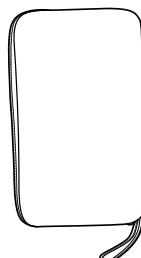


NOTE: Please refer to the provided manual "**WIRELESS MICROPHONE_Version:2**" for detailed assembly, usage, and safety precautions instructions.

Receiver:



7. BOWCSAWMX2-104_Custom Hard Case for Wireless Mics:



NOTE: The Custom Hard Case for Wireless Mics offers durable protection and secure storage for your wireless microphone system, preventing damage during transport and keeping all components organized.

BOWPAAM105-8A_8" 200W

PA SPEAKER KIT AND ACCESSORIES:



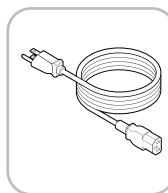
Active PA
Speaker x 1



Passive PA
Speaker x 1



Male to 1/4"
Male Speaker
Cable x 1



15 Ft Power
Cable x 1

INTENDED

USE:

The PA speaker system is designed for versatile, high-performance sound reinforcement in a variety of settings. Whether used for live performances, parties, corporate events, public speaking, karaoke, or general entertainment, the system delivers powerful, clear, and balanced audio. Suitable for both indoor and outdoor environments, it is engineered to meet the demands of professional and casual users alike.

With its user-friendly design and reliable output, this system allows for easy setup and operation, making it ideal for DJs, event organizers, musicians, and presenters. Whether you're amplifying vocals, instruments, or playback audio, the PA system ensures consistent sound quality that enhances every event.

SAFETY

INSTRUCTIONS:

Electrical Safety Warnings:

- Do not open the equipment for the risk of electric shock. Servicing must be performed by qualified personnel.
- Keep away from rain, moisture, and open flames to prevent fire or electric shock.
- Connect only to a grounded outlet with a protective ground connection.
- Use only the voltage specified on the back panel; incorrect voltage may cause damage and void the warranty.
- Do not use plug adapters that alter voltage levels. Use only the provided or specified power cord.

Handling Precautions:

- Avoid exposing the speaker to moisture, rain, or liquids to prevent short-circuiting.
- Keep away from extreme temperatures to protect internal components.
- Ensure stable placement to prevent tipping or falling.
- Do not stack speakers in a way that compromises stability.
- Protect from heavy impacts, drops, or vibrations that may cause internal damage.
- Do not place heavy objects on the speaker or power cord.
- Always handle the speaker system with care.

Placement and Usage Tips:

- Place the speaker on a stable, flat surface to prevent accidents.
- Keep away from flammable materials like curtains, paper, or furniture.
- Ensure proper ventilation; do not block airflow or cooling vents.
- Avoid placing near heat sources such as radiators, stoves, or direct sunlight.
- Do not position heat-producing devices (e.g., lights, smoke machines) on top of the speaker.
- For optimal sound quality, position the speaker at ear level and direct it toward the audience.
- Protect from direct exposure to rain or moisture when used outdoors.

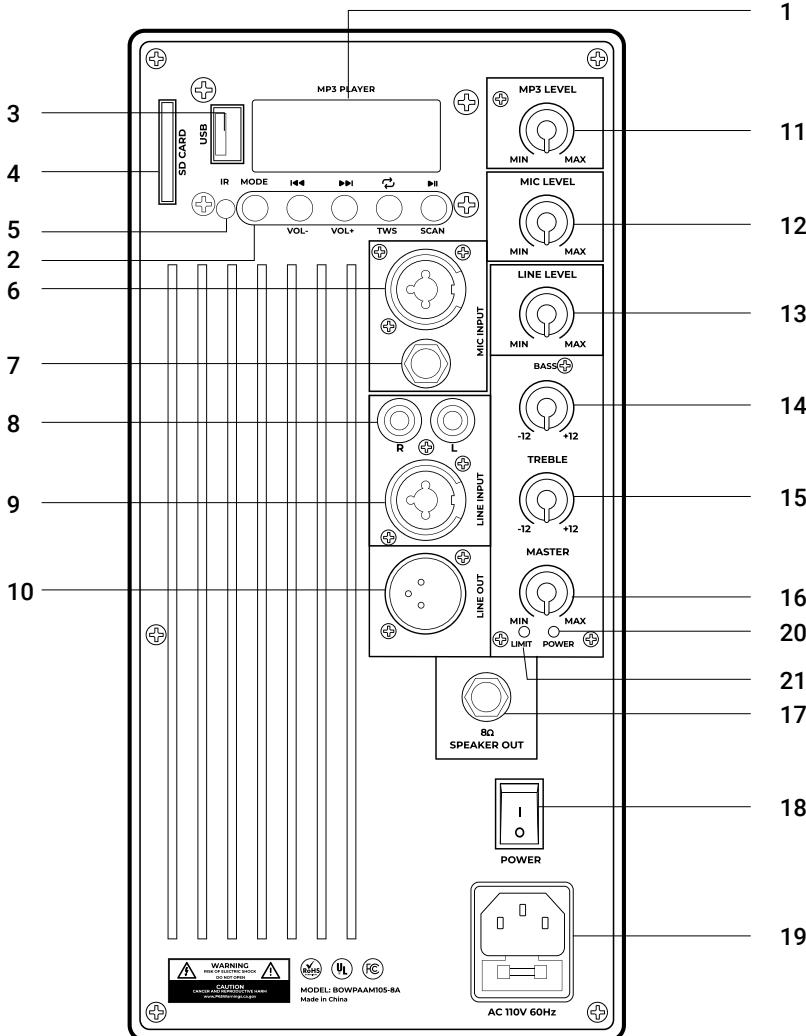
GETTING

STARTED:

1. Carefully remove the PA Speaker System from the box.
2. Ensure all included components are present that are mentioned in the **“BOX CONTENT”** section.
3. Remove protective wraps from the speaker unit.

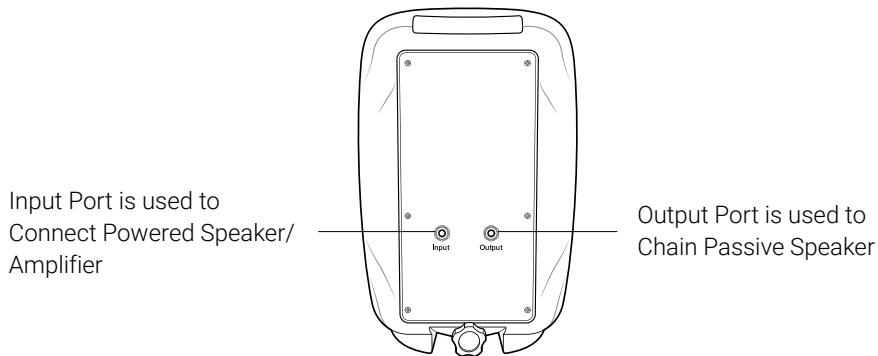
CONTROLS AND CONNECTIONS:

A. BOWPAAM105-8A_8" 200W Active PA Speaker:



1. **LCD Screen:** Displays mode and playback information.
2. **MP3 Control Panel:**
 - **MODE:** Switch between USB, SD, Bluetooth (BT), and FM radio.
 - **⏮ (Previous Song):** Long press to decrease volume.
 - **⏭ (Next Song):** Long press to increase volume.
 - **⟳ Repeat Mode:** Choose between Repeat One, Repeat All, Random, or TWS mode.
 - **TWS (True Wireless Stereo):** Connect two speakers via Bluetooth.
 - **▶⏸ Play/Pause:** Control playback.
 - **FOL (Folder Selection):** Long press (3 sec) to access folder mode; use Previous/Next buttons to select a folder.
3. **USB Input:** Connect USB storage devices.
4. **SD Card Input:** Insert an SD card for media playback.
5. **IR Remote Control Receiver:** For wireless control.
6. **XLR/6.35mm Mic Input (Combo Jack):** Connect microphones.
7. **6.35mm Microphone Input:** Dedicated mic input.
8. **RCA (L/R) Line Input:** Connect external audio sources.
9. **XLR/6.35mm Line Input (Combo Jack):** For additional audio sources.
10. **XLR Line Output:** Connect to other audio equipment.
11. **MP3 Level Control:** Adjust MP3 playback volume.
12. **Microphone Level Control:** Adjust mic input volume.
13. **Line Input Level Control:** Adjust external audio input volume.
14. **Bass Control:** Adjust low frequencies.
15. **Treble Control:** Adjust high frequencies.
16. **Master Level Control:** Controls overall volume.
17. **Speaker Output (8 Ohm):** Connect an external speaker.
18. **Power Switch (On/Off):** Turns the unit on/off.
19. **Fused IEC Mains Inlet:** Power input with fuse protection.
20. **Power LED Indicator:** Lights up when powered on.
21. **Limit LED Indicator:** Signals audio overload or peak levels.

B. 8 Inch PAA-M105-8 200W Passive PA Speaker Back Panel:



1. Input Port:

- **Purpose:** Receives amplified audio signals from an external amplifier or powered speaker.
- **How it Works:** The amplifier sends an electrical signal to the passive speaker's input, which drives the speaker's drivers to produce sound.

2. Output Port:

- **Purpose:** Allows daisy-chaining another passive speaker from the same amplifier.
- **How it Works:** This output is wired in parallel with the input port, passing the same amplified signal to the next speaker without requiring another direct amplifier connection.

SETTING UP THE SPEAKER SYSTEM:

1. Secure the speakers onto the stands at a stable height, ensuring they are firmly locked in place.
2. Use the included speaker cable to connect the Speaker Out port of the active speaker to the Input port of the passive speaker.
3. Connect the receiver of the wireless microphone to the appropriate input and power it on.

HOW TO OPERATE

THE SPEAKER SYSTEM:

NOTE: Before making any connections, ensure the speaker and audio source are powered off.

1. Plug the active speaker into a grounded mains outlet. The passive speaker should be connected to the active speaker using the included speaker cable.
2. Switch on the audio source first, followed by the active speaker.
3. Start with the volume at a minimum, then gradually increase using the volume control. Adjust bass, treble, and other settings as needed.
4. Power on the wireless mic system, ensure it is synced with the speaker, and adjust its level accordingly.

NOTE: If using Bluetooth, pair your device via the speaker's Bluetooth mode. For USB or SD card playback, insert the storage device and use the MP3 controls to navigate tracks.

5. Position the speakers at an optimal height and angle for clear sound projection. Avoid blocking ventilation openings.
6. Turn the volume down, switch off the speaker, and then disconnect the power if not in use for extended periods.

CARE

AND MAINTENANCE:

Cleaning Instructions:

1. External Body.

- Wipe the speaker with a soft, dry microfiber cloth.
- For stubborn dirt, lightly dampen the cloth with water or a mild detergent. Avoid harsh chemicals or solvents.

3. Ports and Inputs.

- Clean gently with a dry, soft brush to remove dust or debris.
- Ensure no moisture enters AUX, USB, or card slots before connecting devices.

2. Speaker Grills.

- Use a soft brush or cloth to remove dust and debris.
- Avoid pressing or poking the grills to prevent damage to the speaker cones.

4. Microphone and Accessories.

- Wipe the microphone with a dry cloth. If needed, use a slightly damp cloth on the casing, avoiding the mesh.
- Store wireless microphones and accessories in a dry, clean place.

Storage Tips:

1. Storing the Speaker.

- Keep in a cool, dry place away from direct sunlight and heat sources.
- Avoid placing it on the floor or in humid areas.
- If storing for long periods, remove the microphone batteries.

2. Protecting from Moisture.

- Keep the speaker away from water and damp areas. If using it outdoors, protect it from rain or splashes.
- Use a water-resistant cover for extra protection during storage or transport.

General Care:

- Regularly inspect the speaker for loose connections or visible wear, especially the power cable and input jacks.
- Keep the vents clear to allow proper airflow and prevent overheating.

WARRANTY

This product is covered by a 2-year limited warranty from the date of purchase, protecting against defects in materials and workmanship under normal use.

Warranty Coverage:

- Manufacturing defects in materials or workmanship
- Replacement or repair of defective components
- Support for troubleshooting and basic usage issues

Exclusions:

- Damage caused by misuse, accidents, or unauthorized modifications
- Normal wear and tear or cosmetic damage
- Issues caused by improper voltage, liquid exposure, or physical impact

To claim warranty service, provide proof of purchase and contact our customer support at www.bowenspro.com. This warranty is non-transferable and does not cover incidental or consequential damages.

FCC Warning

15.19 Labeling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF Radiation Exposure Statement:

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with RF radiation exposure limits set forth for an uncontrolled environment.
3. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.