

## Inwa MZ-621

# Inwa MZ-621 Outdoor Bluetooth Speaker User Manual

Model: MZ-621

<a href="#">Introduction</a>	<a href="#">Safety Information</a>	<a href="#">Package Contents</a>	<a href="#">Product Overview</a>	<a href="#">Setup</a>	<a href="#">Operation</a>
	<a href="#">Maintenance</a>	<a href="#">Troubleshooting</a>	<a href="#">Specifications</a>	<a href="#">Warranty &amp; Support</a>	

## 1. INTRODUCTION

---

Thank you for purchasing the Inwa MZ-621 Outdoor Bluetooth Speaker. This manual provides detailed instructions for the proper installation, operation, and maintenance of your speaker. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device. Keep this manual for future reference.

## 2. SAFETY INFORMATION

---

To prevent fire, electric shock, or product damage, please observe the following safety guidelines:

- Do not expose the speaker to extreme temperatures or direct sunlight for prolonged periods.
- Ensure the power adapter is connected to a suitable power source as specified.
- Do not attempt to disassemble, repair, or modify the speaker. Contact qualified service personnel for any repairs.
- Keep the speaker away from strong magnetic fields.
- Although the speaker is IPX5 waterproof, it is not designed for submersion in water. Avoid direct high-pressure water jets.
- Use only the provided power adapter.
- Keep out of reach of children.

## 3. PACKAGE CONTENTS

---

Verify that all items are present in the package:

- 1 x Inwa MZ-621 Outdoor Bluetooth Speaker

- 1 x Power Adapter
- Mounting Accessories (screws, brackets)
- 1 x Remote Control
- User Manual (this document)



Image: Inwa MZ-621 Outdoor Bluetooth Speaker shown with its power adapter and remote control, illustrating typical package contents.

## 4. PRODUCT OVERVIEW

---

The Inwa MZ-621 is a wall-mountable outdoor Bluetooth speaker designed for robust sound performance in various outdoor environments. It features a durable ABS enclosure and an IPX5 waterproof rating.

### Speaker Components:

- **Front Grille:** Protects the speaker drivers.

- **Woofers:** 4-inch driver for bass frequencies.
- **Tweeter:** 1-inch driver for high frequencies.
- **Mounting Bracket Attachment Points:** Located on the rear for secure installation.
- **Power Input Port:** For connecting the included power adapter.
- **Control Panel/Indicator Light:** (Typically on the rear or side) For power, Bluetooth pairing, and status indication.



Image: Front view of the Inwa MZ-621 speaker, highlighting its protective grille and compact design.

## 5. SETUP

---

### 5.1. Mounting the Speaker

The MZ-621 speaker is designed for wall mounting. Choose a suitable location that provides optimal sound dispersion and is protected from direct, heavy rainfall, despite its IPX5 rating.

1. **Select Location:** Identify a sturdy surface (e.g., wall stud, solid wood beam) for mounting. Consider areas like under

a porch roof, patio cover, or gazebo.

2. **Mark Drill Holes:** Use the included mounting bracket as a template to mark the drill holes on the chosen surface.
3. **Drill Pilot Holes:** Drill pilot holes appropriate for the included screws.
4. **Attach Bracket:** Securely fasten the mounting bracket to the surface using the provided screws.
5. **Attach Speaker:** Slide or attach the speaker onto the mounted bracket. Ensure it clicks securely into place or is fastened with any additional securing screws.



Image: An Inwa MZ-621 speaker shown mounted on an outdoor wall, demonstrating a typical installation scenario.

## 5.2. Power Connection

Connect the provided power adapter to the speaker's power input port. Plug the adapter into a standard electrical outlet. The speaker requires a constant power supply for operation.

## 6. OPERATING INSTRUCTIONS

---

## 6.1. Powering On/Off

Press and hold the Power button (location may vary, typically on the rear or side of the speaker or on the remote control) for a few seconds to turn the speaker on or off. An indicator light will illuminate when the speaker is powered on.

## 6.2. Bluetooth Pairing

To connect your device via Bluetooth:

1. Ensure the speaker is powered on and in Bluetooth pairing mode (the indicator light may flash).
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "MZ-621" or "Inwa Speaker" from the list of found devices.
4. Once paired, the speaker will emit a confirmation sound, and the indicator light will become solid.

## 6.3. Multi-Speaker Wireless Sync

The MZ-621 supports wireless synchronization with up to 100 other compatible Inwa speakers (including MZ-632 models) to create a larger stereo system. The Bluetooth name for synchronized speakers is "sync speaker".

1. **First Speaker (Master):** Power on the first MZ-621 speaker and pair it with your mobile device as described in Section 6.2. This speaker will act as the master.
2. **Additional Speakers (Slave):** Power on any additional MZ-621 (or compatible MZ-632) speakers. Do not pair them individually with your mobile device.
3. **Initiate Sync:** On the master speaker (or via its remote control), activate the sync function. Refer to the specific button or remote control instruction for "sync" or "group pairing". The speakers will automatically search for and connect to each other.
4. **Confirmation:** Once connected, all synchronized speakers will play audio from your mobile device.

*Note: Each speaker can also function as an individual Bluetooth speaker when not in sync mode.*

## 6.4. Remote Control Operation

The included remote control allows for convenient operation of the speaker. Functions typically include:

- Power On/Off
- Volume Up/Down
- Play/Pause
- Next/Previous Track
- Bluetooth Pairing Mode Activation
- Sync Mode Activation (for multi-speaker setup)



Image: The Inwa MZ-621 speaker shown alongside its remote control, illustrating the convenience of wireless operation.

## 7. MAINTENANCE

---

### 7.1. Cleaning

Wipe the speaker's exterior with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or internal components. Ensure the power is disconnected before cleaning.

### 7.2. Storage

If storing the speaker for an extended period, disconnect it from power and store it in a cool, dry place, away from direct sunlight and extreme temperatures.

### 7.3. Waterproof Rating (IPX5)

The MZ-621 has an IPX5 rating, meaning it is protected against low-pressure water jets from any direction. This makes it suitable for outdoor use and resistant to splashes and light rain. However, it is not designed to be submerged in water or

exposed to high-pressure water streams.

## 8. TROUBLESHOOTING

---

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Ensure the power adapter is securely plugged into both the speaker and a working electrical outlet. Try a different outlet.
No sound	Volume too low; device not paired; incorrect audio source.	Increase volume on both the speaker and your connected device. Re-pair the Bluetooth device. Ensure the correct audio source is selected on your device.
Bluetooth pairing fails	Speaker not in pairing mode; device too far; interference.	Ensure the speaker is in pairing mode (flashing indicator). Move your device closer to the speaker. Turn off other Bluetooth devices to reduce interference.
Multi-speaker sync not working	Incorrect sync procedure; incompatible speakers.	Follow the multi-speaker sync instructions carefully. Ensure all speakers are compatible Inwa models (e.g., MZ-621, MZ-632).
Remote control not working	Dead battery; obstruction; out of range.	Replace the remote control battery. Ensure there are no obstructions between the remote and the speaker. Operate within the specified range.

## 9. SPECIFICATIONS

---

<b>Model Number</b>	MZ-621
<b>Brand</b>	Inwa
<b>Speaker Type</b>	Outdoor, Wall Mount
<b>Connectivity Technology</b>	Bluetooth
<b>Speaker Maximum Output Power</b>	400 Watts (Peak) / 40 Watts (RMS) per speaker
<b>Woofers Diameter</b>	4 Inches
<b>Tweeter Size</b>	1 Inch
<b>Water Resistance Level</b>	IPX5 (Waterproof)
<b>Enclosure Material</b>	Acrylonitrile Butadiene Styrene (ABS)
<b>Control Method</b>	Remote
<b>Bluetooth Range</b>	Up to 100 Feet
<b>Item Dimensions (D x W x H)</b>	9.41"D x 4.61"W x 5.35"H

<b>Item Weight</b>	3 Pounds
<b>Power Source</b>	Corded Electric

## 10. WARRANTY AND SUPPORT

---

### 10.1. Warranty Information

The Inwa MZ-621 Outdoor Bluetooth Speaker comes with a **180-Day Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

### 10.2. Customer Support

For technical assistance, warranty claims, or any questions regarding your Inwa MZ-621 speaker, please contact Inwa customer service. Contact information can typically be found on the official Inwa website or through your purchase platform.

*Inwa provides omni-channel customer service.*