Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Depusheng MA5

Depusheng MA5 Wireless In-Ear Monitoring System

User Manual

Introduction

Thank you for choosing the Depusheng MA5 Wireless In-Ear Monitoring System. This system is designed to provide professional-grade, low-latency audio monitoring for musicians, DJs, and performers in various settings, including studios, live stages, and rehearsals. This manual will guide you through the setup, operation, and maintenance of your new monitoring system to ensure optimal performance and longevity.



Figure 1: Depusheng MA5 Wireless In-Ear Monitoring System, showing the transmitter and receiver units.

Package Contents

Please check the package carefully to ensure all items are present:

- 1x MA5 Transmitter
- 1x MA5 Receiver
- 1x In-Ear Monitor Earphones
- 1x USB Charging Cable

- 1x 6.35mm Adapter
- 1x User Manual (this document)



Figure 2: All items included in the Depusheng MA5 package.

Product Overview and Features

The Depusheng MA5 system utilizes professional UHF stereo transmission technology for reliable wireless monitoring. Key features include:

- **Wireless Range:** Up to 50 meters (164 feet) for freedom of movement on stage.
- **Ultra-Low Latency:** Ensures real-time audio monitoring with virtually no delay.
- **Ergonomic Design:** In-ear headphones designed for comfortable, extended wear.
- **Long Battery Life:** Integrated battery provides over 8 hours of operation on a full charge.
- **Broad Compatibility:** Suitable for various instruments and audio setups.
- **Easy Pairing:** Automatic pairing between transmitter and receiver for quick setup.



Figure 3: Stable wireless transmission and key specifications of the MA5 system.



Figure 4: Physical dimensions and weight of the MA5 transmitter and receiver.

Setup

1. **Initial Charging:** Before first use, fully charge both the transmitter and receiver using the provided USB cable. The charging indicator will show the charging status.
2. **Connect Transmitter:** Plug the MA5 transmitter into your audio source (e.g., mixer, audio interface, instrument amplifier) using the appropriate cable or adapter (6.35mm adapter included).
3. **Connect Receiver:** Plug your in-ear monitor earphones into the 3.5mm output jack on the MA5 receiver.
4. **Power On:** Press and hold the power button on both the transmitter and receiver until their displays light up.
5. **Automatic Pairing:** The system is designed for automatic pairing. Once both units are powered on, they should connect within seconds. If they do not pair automatically, press the 'SET' button on the transmitter to initiate pairing. The display will indicate a successful connection.



Figure 5: Power/pairing button on the MA5 transmitter.

Operating Instructions

Power On/Off

Press and hold the power button on each unit for approximately 2-3 seconds to turn them on or off.

Channel Selection

The MA5 system supports multiple channels. Use the 'CH+' and 'CH-' buttons on the receiver to cycle through available channels. Ensure the transmitter and receiver are on the same channel for proper operation. The display will show the current channel frequency.

Volume Control

Adjust the monitoring volume directly on the receiver using the dedicated volume controls. Start with a low volume and gradually increase it to a comfortable listening level to prevent hearing damage.

Usage Scenarios

The Depusheng MA5 is versatile for various applications:

- **Live Performance:** Provides clear, consistent monitoring for musicians on stage.
- **Recording Studio:** Ideal for monitoring during recording sessions, ensuring accurate sound reproduction.
- **Band Rehearsal:** Facilitates better communication and monitoring within a band setting.
- **DJ Monitoring:** Offers reliable audio feedback for DJs during sets.



Figure 6: Universal compatibility with various audio sources, including mixers.



Figure 7: Various professional and recreational use cases for the MA5 system.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the transmitter and receiver. Do not use liquid cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the units frequently. Recharge them regularly, especially if they will be stored for an extended period.
- **Storage:** Store the system in a cool, dry place away from direct sunlight and extreme temperatures.
- **Earphone Care:** Clean your in-ear monitor earphones regularly with a damp cloth and ensure they are dry before use. Replace ear tips as needed for hygiene and optimal sound.

Troubleshooting

Problem	Possible Cause	Solution
No sound from earphones	Receiver not powered on Low battery on receiver Transmitter not powered on or connected Units not paired Volume too low Earphones faulty or not plugged in correctly	Ensure receiver is powered on. Charge the receiver. Ensure transmitter is powered on and connected to audio source. Re-pair the transmitter and receiver. Increase volume on receiver. Check earphone connection and test with another pair if possible.
Interference or poor signal	Too far from transmitter Obstructions between units Other wireless devices on same frequency Low battery	Move closer to the transmitter. Ensure clear line of sight between units. Change to a different channel. Charge both units.
Units not pairing	Units not powered on Pairing process not initiated correctly	Ensure both transmitter and receiver are powered on. Press the 'SET' button on the transmitter to initiate pairing.

Specifications

Feature	Specification
Brand	Depusheng
Model Name	MA5
Connectivity Technology	UHF Wireless
Ear Placement	In-Ear
Form Factor	In-Ear
Noise Control	None
Color	Black
Battery Life	Over 8 hours (Transmitter: 1000mAh)
Wireless Range	Up to 50 meters (164 feet)
Latency	<8ms
Frequency Range	20-20KHz
Dynamic Range	>105dB

Safety Information

- Do not expose the device to water or excessive moisture.
- Avoid extreme temperatures and direct sunlight.
- Do not attempt to disassemble or modify the device. This will void the warranty.
- Use only the provided charging cable and compatible power adapters.
- Listen at moderate volume levels to prevent hearing damage.
- Keep out of reach of children.

Warranty and Support

Depusheng products are designed for reliability and performance. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official Depusheng website.

If you encounter any issues or have questions not covered in this manual, please contact Depusheng customer support through the retailer where you purchased the product or via the contact information provided on the official Depusheng website.

© 2023 Depusheng. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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

Open the live page

https://manuals.plus/asin/B0H368J9BY

More documents and user manuals: **https://manuals.plus/**