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Depusheng X2

Depusheng Wireless Microphone System X2 Instruction Manual

Model: X2

INTRODUCTION

Welcome to your new Depusheng X2 Wireless Microphone System. This manual provides detailed instructions for setting up, operating, and maintaining your dual-channel VHF wireless microphone system. Designed for clear and stable audio transmission, this system is ideal for various applications including singing, karaoke, church events, and DJ performances.

PACKAGE CONTENTS

- Wireless Receiver x 1
- Handheld Dynamic Microphone x 2
- 6.5mm Audio Cable x 1
- Instruction Manual x 1

Handheld Microphone



High-quality metal mesh head

Sturdy and durable,
effectively protect the microphone core

Informative orange-light LCD screen
visualize status easily

The package includes the wireless receiver, two handheld dynamic microphones, a 6.5mm audio cable, and this instruction manual.

KEY FEATURES

- **Stable Wireless Performance:** High-quality cardioid capsules and improved circuitry ensure smooth transmission without dropouts, hiss, or feedback, delivering robust, clean, and stable sound.
- **Plug and Play Operation:** Simple setup; plug the receiver into a sound source, insert AA batteries into each microphone, turn on the receiver and microphones, and frequencies will automatically synchronize.
- **Dual-Channel System:** Features two wireless handheld microphones, making it suitable for duets or multiple speakers.
- **Durable and Portable Design:** Microphone bodies and receiver are constructed from PVC material, enhancing portability for various indoor and outdoor occasions like schools, churches, or home use.
- **Volume Control:** The receiver includes individual volume control buttons for each microphone channel.

SETUP GUIDE

1. Microphone Battery Installation

Each handheld microphone requires two AA batteries (not included).

1. Unscrew the bottom part of the microphone handle.
2. Insert two AA batteries, ensuring correct polarity.
3. Screw the bottom part back onto the microphone.



To install batteries, unscrew the lower part of the microphone body and insert two AA batteries according to the polarity markings.

2. Receiver Connection

Connect the receiver to a power source and your audio system.

1. Connect the power adapter to the receiver's power input and plug it into a wall outlet.
2. Connect the provided 6.5mm audio cable from the receiver's output to your amplifier, mixer, or karaoke machine's input. For balanced audio, use XLR cables (not included) to connect to a mixer.



The receiver's rear panel features a power input, a 1/4 inch audio output, and two balanced XLR outputs for versatile connectivity to various audio devices.

3. Power On and Synchronization

Turn on the receiver and microphones. The system is designed for automatic frequency synchronization.

1. Press the power button on the receiver. The display will illuminate.
2. For each microphone, press and hold the power button until the display turns on, showing its assigned channel and frequency.
3. The receiver and microphones will automatically synchronize. Confirm the RF-A and RF-B indicators on the receiver are lit, indicating a stable connection.

**INDIVIDUAL MICROPHONE VOLUME CONTROL
MAKE ADJUSTMENTS ACCORDING TO EACH PERSON
PLAY EASILY,
AND SING WITHOUT PRESSURE.**



The receiver's front panel displays the active channels and frequencies for each microphone, along with individual volume controls.

OPERATING YOUR SYSTEM

Volume Adjustment

Use the individual volume knobs on the receiver to adjust the output level for each microphone (VOL.A+ for Channel A, VOL.B+ for Channel B).

**INDIVIDUAL MICROPHONE VOLUME CONTROL
MAKE ADJUSTMENTS ACCORDING TO EACH PERSON
PLAY EASILY,
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Adjust the volume for each microphone independently using the dedicated volume knobs on the receiver.

Usage Range

The system offers a stable signal transmission range of up to 200 feet (approximately 60 meters) in optimal conditions.

STABLE SIGNAL TRANSMISSION UP TO 165FT



Experience reliable wireless performance with a transmission range of up to 200 feet, suitable for various event sizes.

Recommended Uses

This wireless microphone system is versatile and suitable for:

- Singing and Karaoke
- Church Services
- DJ Performances
- Public Speaking and Presentations
- Home Entertainment

Use Occasions



The Depusheng X2 system is designed for a wide array of applications, from professional stage performances to casual family karaoke.

Product Overview Video

Your browser does not support the video tag.

Watch this video for a visual overview of the Depusheng X2 Wireless Microphone System, demonstrating its features and ease of use.

TECHNICAL SPECIFICATIONS

Feature	Specification
Item Weight (Microphone)	0.02 Kilograms (0.634 ounces)
Impedance	600 Ohms
Microphone Form Factor	Handheld

Power Source	Battery Powered (2x AA per mic)
Material	PVC
Signal-to-Noise Ratio	96 dB
Number of Channels	2
Frequency Response	18 KHz
Connectivity Technology	VHF
Connector Type	6.35 mm Jack
Special Feature	Mute Function
Compatible Devices	Amplifier, Audio Interface, Audio Mixer
Polar Pattern	Unidirectional

CARE AND MAINTENANCE

- **Cleaning:** Wipe the receiver and microphones with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the system in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** Remove batteries from microphones if they will not be used for an extended period to prevent leakage.

TROUBLESHOOTING

No Sound Output

- Ensure the receiver is powered on and connected correctly to your audio system.
- Check that both microphones are powered on and their displays are active.
- Verify the volume knobs on the receiver are turned up.
- Confirm the audio system (amplifier, mixer) is powered on and its input volume is adjusted.
- Check microphone batteries and replace if low.

Intermittent Signal / Dropouts

- Ensure the microphones are within the recommended operating range (up to 200ft) of the receiver.
- Check for potential interference from other wireless devices or large metal objects.
- Ensure the receiver's antennas are positioned correctly for optimal reception.
- Replace microphone batteries if they are weak.

Poor Sound Quality / Feedback

- Adjust the volume levels on both the receiver and your audio system to prevent distortion or feedback.
- Ensure the microphone is not too close to the speaker, which can cause feedback.
- Check for any obstructions between the microphone and receiver.

WARRANTY AND CUSTOMER SUPPORT

Genuine Depusheng Pro audio products come with a 12-month manufacturer assurance. For troubleshooting, replacement of discontinuous/defective parts, or any other inquiries, please contact Depusheng customer service.