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JYX JYX-882

JYX Voice Amplifier User Manual

Model: JYX-882

Introduction

Thank you for choosing the JYX Voice Amplifier. This portable PA speaker system is designed to amplify your voice clearly and loudly, making it ideal for teachers, coaches, tour guides, and anyone needing to project their voice to a large audience. With its compact design, long battery life, and multiple functions including Bluetooth, FM radio, and recording, it provides a versatile solution for various communication needs. This manual will guide you through the setup, operation, and maintenance of your device.



The JYX Voice Amplifier is suitable for diverse professional environments.

Product Overview



Front view of the JYX Voice Amplifier with its wired microphone headset.

Key Features:

- **Clear and Loud Sound:** Amplifies voice to cover approximately 10,000 sq.ft (1000), saving your throat and ensuring everyone can hear you.
- **Portable and Lightweight:** Compact size (4.1 x 1.4 x 3.4 inches) and super lightweight (0.8 lb.), with a detachable clip for belt/pocket or a waistband for neck/waist wear.
- **Long Battery Life:** Built-in 2200mAh rechargeable lithium battery provides up to 12 hours of continuous use on a full

charge.

- **Adjustable Microphone Headset:** Wired headset microphone with a flexible gooseneck design allows for optimal positioning near your mouth.
- **Multi-functional Connectivity:** Features Bluetooth 5.0, AUX input, TF/Micro SD card slot, USB disk support, FM radio, Audio recording, and Echo mode.



Convenient waist-clip design for easy portability.

Package Contents

Please check the package contents upon unboxing to ensure all items are present:

- JYX Voice Amplifier Unit
- Wired Microphone Headset
- USB Charging Cable
- Waistband/Strap
- User Manual (this document)



All included accessories for your JYX Voice Amplifier.

Setup Guide

1. Charging the Device

Before first use, fully charge the voice amplifier. A full charge takes approximately 3-5 hours.

1. Connect the small end of the USB charging cable to the **DC 5V 1A** charging port on the amplifier.

2. Connect the larger end of the USB cable to a USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. It will change or turn off once charging is complete.



Battery specifications and charging times.

2. Connecting the Microphone Headset

1. Insert the 3.5mm plug of the wired microphone headset into the **MIC** input port on the amplifier.
2. Adjust the headset to fit comfortably on your head.
3. Position the microphone close to your mouth (about 1-2 cm away) for optimal voice pickup.

Operating Instructions

1. Power On/Off

- To power on, turn the **MASTER** volume knob clockwise until the display lights up.
- To power off, turn the **MASTER** volume knob counter-clockwise until the display turns off.

2. Voice Amplification Mode

- Ensure the microphone headset is connected.
- Power on the device.
- Speak into the microphone. Adjust the **MASTER** volume knob to your desired amplification level.

3. Bluetooth Mode

- Power on the device. The display will show "BLUE" or similar, indicating Bluetooth pairing mode.
- On your mobile device, enable Bluetooth and search for "JYX-882" (or similar).
- Select the device to pair. Once connected, you can play audio from your device through the amplifier.



The amplifier supports Bluetooth 5.0 for wireless audio playback.

4. FM Radio Mode

- Power on the device. Press the **MODE** button to switch to FM Radio mode. The display will show the frequency.
- Press and hold the **Play**/**Pause** button to auto-scan and save available FM stations.
- Use the **Previous**/**Next** buttons to switch between saved stations.



Enjoy FM radio functionality on your amplifier.

5. Recording Mode

- Insert a TF card or USB disk into the corresponding slot.
- Press the **REC** button to start recording. The display may show a recording indicator.
- Press the **REC** button again to stop recording. Recordings are saved to the inserted storage device.



Utilize the recording function to capture audio.

6. Echo Mode

- Turn the **ECHO** knob clockwise to add an echo effect to your voice.
- Turn it counter-clockwise to reduce or remove the echo effect.



Adjust the echo effect using the dedicated knob.

7. Media Playback (TF Card/USB)

- Insert a TF card or USB disk with audio files into the respective slot.
- The amplifier will automatically detect and begin playing audio files.
- Use the **Previous**/**Next** buttons to navigate tracks and the **Play**/**Pause** button to control playback.
- Press the **Loop**/**Repeat** button for single track repeat or all track loop playback.



Control media playback with dedicated buttons.

Maintenance and Care

- **Cleaning:** Use a soft, dry cloth to clean the surface of the amplifier. Do not use abrasive cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods (e.g., once every 3 months).
- **Handling:** Avoid dropping the device or subjecting it to strong impacts.

Troubleshooting

Problem	Possible Cause	Solution
No sound from amplifier	Device is off; Volume is too low; Microphone not connected or faulty; Battery is low.	Turn on the device; Increase MASTER volume; Ensure microphone is securely plugged in; Charge the battery.
Sound is distorted or has feedback (howling)	Microphone too close to speaker; Volume too high; Microphone sensitivity too high.	Increase distance between microphone and amplifier; Lower the MASTER volume; Adjust microphone position.
Bluetooth connection fails	Device not in Bluetooth mode; Bluetooth not enabled on source device; Too far from source device.	Switch amplifier to Bluetooth mode; Enable Bluetooth on your device; Move closer to the amplifier (within 10m/33ft).
Cannot record	No TF card/USB disk inserted; Storage device is full or corrupted.	Insert a compatible TF card or USB disk; Check storage space or try a different storage device.

Technical Specifications

Feature	Specification
Model Number	JYX-882
Product Dimensions	8.64 x 3.56 x 10.41 cm (3.4 x 1.4 x 4.1 inches)
Item Weight	620 g (0.8 lb)

Feature	Specification
Battery	2200mAh Lithium Ion (rechargeable)
Working Time	Up to 12 hours (voice amplification)
Charging Time	3-5 hours
Connectivity Technology	Bluetooth 5.0, AUX, USB, TF Card
Compatible Devices	Headset, Laptop, Mobile Devices
Power Source	Battery Powered, Corded Electric (via USB)
Number of Channels	2

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