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JYX JYX-70BT

JYX Portable Bluetooth Karaoke Machine User Manual

Model: JYX-70BT
Brand: JYX

Introduction

This manual provides comprehensive instructions for the safe and effective operation of your JYX Portable Bluetooth Karaoke Machine. Please read this manual thoroughly before using the device and retain it for future reference. This portable PA speaker system is designed for various audio applications, including karaoke, music playback, and public address, featuring Bluetooth connectivity, FM radio, recording capabilities, and support for multiple audio inputs.

Package Contents

Upon unpacking, please verify that all items listed below are included and in good condition. If any items are missing or damaged, contact customer support.



This image displays the complete contents of the JYX Portable Bluetooth Karaoke Machine package, including the main speaker unit, a wireless microphone, a remote control, the user manual, a USB charging cable, and an AUX audio cable.

- JYX Portable Bluetooth Karaoke Machine (JYX-70BT)
- Wireless Microphone
- Remote Control
- USB Charging Cable
- AUX Audio Cable
- User Manual
- Service Card

Product Overview

Familiarize yourself with the various components and controls of your JYX Karaoke Machine.

Top Panel Controls



This image illustrates the top control panel of the JYX Karaoke Machine, detailing the functions of each knob and button for audio adjustment and mode selection.

1. **MIC VOL:** Microphone Volume control.
2. **MIC REVERB:** Microphone Reverb effect adjustment.
3. **MIC TONE:** Microphone Tone adjustment.
4. **TREBLE:** Treble frequency adjustment for main output.
5. **BASS:** Bass frequency adjustment for main output.
6. **PREV (Previous):** Short press for previous track/station; long press for fast rewind.
7. **PLAY/PAUSE:** Play or pause current audio.
8. **NEXT:** Short press for next track/station; long press for fast forward.

9. REC (Record): Initiate recording function.

10. TWS: Activate True Wireless Stereo pairing.

11. MODE: Switch between input modes (Bluetooth, FM, USB, TF, AUX).

12. Master Volume Knob: Controls the overall volume of the speaker.

13. LED Display: Shows current mode, track number, or FM frequency.

Rear Panel / Input Ports



This image highlights the rear panel of the JYX Karaoke Machine, indicating the power input, USB port, TF card slot, microphone inputs, and microphone priority switch.

1. POWER (DC 5V-1A): Power input for charging the unit.

2. USB Port: For USB flash drive playback or charging external devices.

3. TF Card Slot: For TF (MicroSD) card playback.

4. MIC 1 Input: 6.35mm jack for wired microphone.

5. MIC 2 Input: 6.35mm jack for wired microphone.

6. AUX Input: 3.5mm jack for external audio devices.

7. MIC Priority Switch: When activated, music volume will lower automatically when microphone is used.

Setup Guide

Initial Charging



This image illustrates the battery life and charging duration of the JYX Portable Bluetooth Karaoke Machine.

Before first use, fully charge the karaoke machine. Connect the provided USB charging cable to the DC 5V-1A power input on the rear panel and the other end to a compatible USB power adapter (not included) or a computer USB port. The charging indicator light will illuminate. A full charge typically takes approximately 5 hours and provides 6-12 hours of playback depending on volume and usage.

Wireless Microphone Setup

- Ensure the wireless microphone has fresh batteries installed (1 AAA battery required, included).
- Turn on the microphone. It should automatically pair with the karaoke machine when the machine is in microphone mode or any audio input mode.
- Adjust the microphone volume using the "MIC VOL" knob on the top panel.

Operating Instructions

Power On/Off

- To power on, press and hold the Power button (usually integrated with the Master Volume knob) for a few seconds until the LED display lights up.
- To power off, press and hold the Power button again until the display turns off.

Bluetooth Pairing

- Turn on the karaoke machine. It will automatically enter Bluetooth pairing mode, indicated by "BLUE" flashing on the LED display.
- On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
- Select "JYX-70BT" from the list of devices. Once connected, the "BLUE" indicator will stop flashing and remain solid.
- You can now play audio from your device through the karaoke machine.

True Wireless Stereo (TWS) Mode



This image demonstrates two JYX-70BT speakers connected via TWS mode for enhanced stereo sound.

TWS mode allows you to pair two JYX-70BT machines together for a true stereo sound experience.

1. Ensure both JYX-70BT machines are powered on and not connected to any Bluetooth device.
2. On one of the machines (this will be the primary unit), short press the **TWS** button. You will hear a prompt indicating TWS pairing mode.
3. The two machines will automatically search and pair with each other. Once successfully paired, you will hear a confirmation sound.
4. Now, connect your mobile device to the primary JYX-70BT unit via Bluetooth as described above. Audio will play through both speakers in stereo.

FM Radio Operation

- Press the **MODE** button repeatedly until "FM" appears on the LED display.
- Long press the **PLAY/PAUSE** button to automatically scan and save available FM stations.
- Use the **PREV** and **NEXT** buttons to navigate between saved stations.

USB/TF Card Playback

- Insert a USB flash drive or TF (MicroSD) card containing MP3 audio files into the respective port on the rear panel.
- The machine will automatically switch to USB or TF card mode and begin playing audio. If not, press the **MODE** button to select the correct input.
- Use the **PREV**, **PLAY/PAUSE**, and **NEXT** buttons to control playback.

AUX Input

- Connect an external audio device (e.g., MP3 player, computer) to the AUX input port on the rear panel using the provided AUX audio cable.
- Press the **MODE** button until "AUX" appears on the LED display.
- Audio from the connected device will now play through the speaker. Control playback from your external device.

Recording Function

- Ensure a USB flash drive or TF card is inserted into the machine.
- While playing music or using the microphone, press the **REC** button to start recording.
- Press the **REC** button again to stop recording. The recorded file will be saved to the USB drive or TF card.

Microphone Usage



This image shows the JYX Portable Bluetooth Karaoke Machine being used for wireless karaoke, highlighting its portability and ease of use.

- Turn on the wireless microphone. It should connect automatically.
- Adjust microphone volume using the **MIC VOL** knob.
- Adjust microphone reverb using the **MIC REVERB** knob for echo effects.
- Adjust microphone tone using the **MIC TONE** knob.
- If using wired microphones, connect them to the MIC 1 or MIC 2 input jacks.
- Activate the **MIC PRIORITY** switch if you want the music volume to automatically lower when you speak into the microphone.

Remote Control Usage

The included remote control provides convenient access to various functions from a distance.

- **Power Button:** Turns the unit on/off.
- **Mode Button:** Cycles through input modes (Bluetooth, FM, USB, TF, AUX).
- **Volume Up/Down:** Adjusts the master volume.

- **Play/Pause:** Plays or pauses audio.
- **Previous/Next:** Skips tracks or FM stations.
- **EQ:** Cycles through equalizer presets (if available).
- **Number Buttons (0-9):** For direct track selection on USB/TF or FM station input.
- **REC:** Initiates/stops recording.
- **MIC VOL +/-:** Adjusts microphone volume.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** When not in use for extended periods, store the unit 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 unit regularly, even if not in use, to maintain battery health.
- **Water Exposure:** This unit is not waterproof. Avoid exposure to water or excessive moisture.

Troubleshooting

Problem	Possible Cause	Solution
No power	Battery is low or dead.	Charge the unit fully using the provided USB cable.
No sound	Volume is too low; incorrect input mode; device not connected properly.	Increase master volume. Press MODE button to select correct input. Ensure Bluetooth device is paired or AUX/USB/TF card is properly inserted.
Bluetooth not connecting	Speaker is not in pairing mode; device Bluetooth is off; speaker already connected to another device.	Ensure speaker is in Bluetooth mode ("BLUE" flashing). Turn off and on Bluetooth on your device. Disconnect speaker from any other paired devices.
Microphone not working	Microphone is off; batteries are dead; MIC VOL is too low.	Turn on microphone. Replace microphone batteries. Increase MIC VOL knob.
FM radio static	Weak signal.	Relocate the unit to an area with better reception. Perform auto-scan again.
TWS pairing failed	One or both units are already connected to a Bluetooth device.	Ensure both units are disconnected from any Bluetooth devices before initiating TWS pairing. Try pairing again.

Specifications

Feature	Detail
Model	JYX-70BT
Brand	JYX
Connectivity Technology	AUX, Bluetooth
Audio Input	TF Card, USB, AUX
Number of Channels	2
Speaker Amplification Type	Active
Speaker Count	1 (main unit)
Battery Type	Lithium (5000mAh High Efficiency Li-ion)
Battery Playtime	Up to 8 hours (at maximum volume)
Charging Time	Approx. 5 hours
Item Weight	14.12 pounds
Package Dimensions	18.1 x 13.5 x 10.4 inches
Compatible Devices	Personal Computer, Radio, Smartphone
Hardware Platform	PC, Tablet

Warranty and Support

Your JYX Portable Bluetooth Karaoke Machine comes with a service card. For any questions, concerns, or issues not covered in this manual, please contact JYX customer support. Refer to the service card for specific warranty details and contact information.

Customer Support: Please refer to the contact information provided on the service card included in your package or visit the official JYX website for support.

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