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JYX B0F3JBDXFZ

JYX Karaoke Machine User Manual

Model: B0F3JBDXFZ | Brand: JYX

Product Overview

The JYX Karaoke Machine is a portable Bluetooth speaker system designed for entertainment, featuring powerful audio output, wireless microphones, and dynamic lighting. It supports various audio inputs and offers sound customization for an enhanced user experience.



Image: The JYX Karaoke Machine, showcasing its main unit with a colorful LED speaker, two wireless microphones, a remote control, and various connecting cables (USB-C, AUX).

Key Features

- **Powerful Stereo Sound:** Equipped with a 5.25" woofer and 2" tweeter for immersive 360° stereo sound, delivering clear highs and punchy bass.



Image: An exploded diagram illustrating the internal speaker components, including the 5.25-inch subwoofer and 2-inch tweeter, emphasizing powerful stereo sound.

- **Adjustable Bass & Treble:** Customize audio output with dedicated controls for bass and treble, ensuring optimal sound for any music style.
- **TWS Function:** Connect two JYX karaoke machines wirelessly for a true stereo experience and expanded soundstage.
- **Multiple Connectivity Options:** Supports Bluetooth 5.3 for stable wireless streaming, along with USB, TF card, and AUX inputs.
- **Voice-Only Recording:** Record microphone audio directly to a USB or TF card for vocal practice or sharing. Note: Background music is not recorded.
- **Portable & Rechargeable:** Features a 6000mAh battery providing up to 24 hours of playtime, with a compact design and optional shoulder strap for easy transport.
- **Vibrant Disco Lights:** Integrated LED lights with 8 dynamic modes that sync to the music, enhancing the party atmosphere.



Image: A group of friends enjoying music and singing outdoors with the JYX Karaoke Machine, highlighting its portability for various events.



Image: People dancing and enjoying music indoors with the JYX Karaoke Machine, demonstrating its multi-device compatibility for various entertainment setups.

Package Contents

Please ensure all items are present in the package before initial use.

- Karaoke Machine x 1
- Wireless Microphones x 2
- Charging Cable x 1
- Auxiliary Cable x 1
- Remote Control x 1
- Shoulder Strap x 1
- User Manual x 1



Image: An illustration showing all components included in the JYX Karaoke Machine package, neatly arranged.

Setup Guide

1. Initial Charging

Before first use, fully charge the karaoke machine. Connect the provided charging cable to the DC 5V/1A port on the unit and to a suitable USB power adapter (not included). The charging indicator will show the charging status. A full charge typically takes 4-5 hours.



Image: Visual representation of the 6000mAh rechargeable battery, indicating 24 hours playing time and 4-5 hours charging time via Type-C.

2. Microphone Setup

Insert two AA batteries (not included) into each wireless microphone. Turn on the microphones. They should automatically pair with the karaoke machine. If not, ensure the machine is on and within range. The microphones operate on UHF frequency for stable signal transmission up to 30 meters.



Image: Diagram showing the 30-meter wireless range of the microphones from the karaoke machine, highlighting UHF stable signal.

3. Attaching Shoulder Strap (Optional)

For enhanced portability, attach the included shoulder strap to the designated loops on the sides of the karaoke machine.

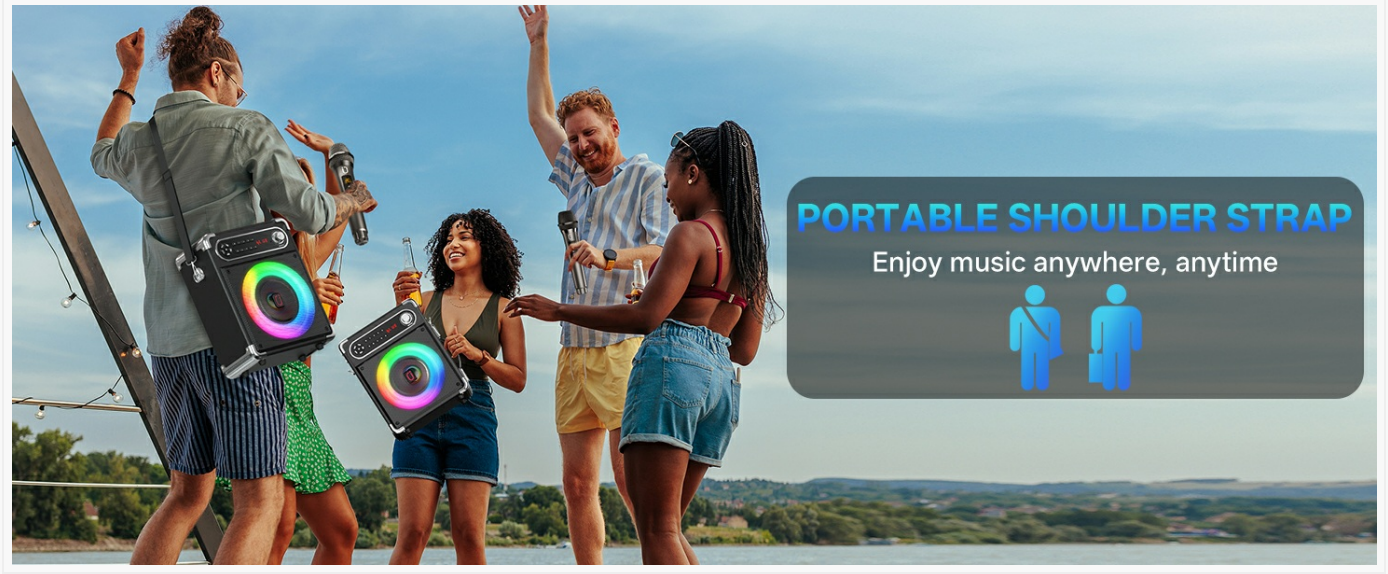


Image: A person demonstrating the use of the portable shoulder strap for carrying the JYX Karaoke Machine.

Operation Instructions

1. Power On/Off

Locate the power button on the control panel. Press and hold to turn the unit on or off. The LED display will illuminate upon power-on.

2. Bluetooth Pairing

Upon powering on, the machine will automatically enter Bluetooth pairing mode, indicated by "BLUE" flashing on the display. On your device (smartphone, tablet, TV), search for "JYX-S55" (or similar model name) in the Bluetooth settings and connect. A confirmation sound will indicate successful pairing.

3. Audio Input Modes (USB/TF Card/AUX)

Insert a USB drive or TF card into the respective slot. The machine will automatically switch to the corresponding mode and begin playing audio files. For AUX input, connect your device using the provided auxiliary cable to the AUX IN port. Use the 'M' (Mode) button on the control panel or remote to switch between input sources (Bluetooth, USB, TF, AUX, FM).



Image: Close-up of the JYX Karaoke Machine's top panel, illustrating various connectivity options including Bluetooth 5.3, TF Card, USB, AUX In, and Mic Input.

4. Microphone and Sound Adjustment

Use the dedicated knobs on the control panel to adjust microphone volume (MIC VOL), echo effect (ECHO), bass, and treble for both music and vocals. The MASTER knob controls the overall system volume.



Image: Detailed view of the JYX Karaoke Machine's control panel, highlighting the knobs for microphone volume, echo, bass, treble, and master volume for sound customization.

5. Recording Function

To record your vocals, ensure a USB drive or TF card is inserted. Press the "REC" button on the control panel or remote. The recording will capture only the microphone audio; background music will not be included in the recording. Press "REC" again to stop recording.

6. TWS (True Wireless Stereo) Function

To use TWS, ensure you have two JYX Karaoke Machines. Turn on both units. On one unit, press and hold the TWS button (often labeled with a chain link icon or "TWS"). The units will attempt to pair with each other. Once connected, they

will function as left and right stereo channels. Then, connect your device via Bluetooth to the primary unit.



Image: Two JYX Karaoke Machines set up for True Wireless Stereo, enhancing the audio experience for watching content on a large screen.

7. LED Light Modes

The karaoke machine features dynamic LED lights. Use the dedicated light mode button (if available, or cycle through modes using the remote) to select from 8 different lighting effects that pulse with the music.



Image: The JYX Karaoke Machine showcasing its colorful LED light show with multiple color options.

8. FM Radio

To activate FM radio mode, press the 'M' (Mode) button until "FM" appears on the display. Use the previous/next track buttons to scan for radio stations. For better reception, extend the antenna if available, or reposition the unit.

Care and Maintenance

- **Cleaning:** Wipe the surface of the machine with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the unit regularly, even if not in active use, especially if storing for extended periods.
- **Water Exposure:** This device is not waterproof. Avoid exposure to water or high humidity to prevent damage.

Troubleshooting

Problem	Possible Cause	Solution
No power/Unit won't turn on	Low battery; Power cable not connected properly.	Charge the unit fully. Ensure the power cable is securely connected.
No sound from speaker	Volume too low; Incorrect input mode; Device not connected.	Increase MASTER volume. Press 'M' to select correct input mode (Bluetooth, AUX, USB, TF). Ensure Bluetooth device is paired or AUX cable is fully inserted.
Microphones not working	Microphone batteries low/dead; Microphones not paired; MIC VOL knob is low.	Replace AA batteries in microphones. Ensure microphones are turned on and within range of the machine. Increase MIC VOL knob.
Bluetooth connection unstable	Device too far from machine; Interference.	Move the Bluetooth device closer to the karaoke machine (within 10 meters). Avoid obstacles between devices.
Recording only captures voice, no music	This is normal operation.	The recording function is designed to capture only microphone audio. This is not a malfunction.
TWS pairing fails	One unit already connected to a Bluetooth device; Units too far apart.	Ensure both units are not connected to any other Bluetooth device. Place units close to each other during TWS pairing.

Technical Specifications

Feature	Detail
Brand	JYX
Model	B0F3JBDXFZ
Connectivity Technology	AUX, Bluetooth 5.3, USB
Speaker Configuration	5.25" Woofer, 2" Tweeter
Power Source	Battery Powered (6000mAh)
Battery Life	Up to 24 hours (playing time)
Charging Time	4-5 hours
Microphone Type	Wireless UHF
Microphone Range	Up to 30 meters
Product Dimensions (L x W x H)	9.7 x 5 x 12.5 inches
Item Weight	8.78 pounds (3.99 Kilograms)

Feature	Detail
Signal-to-Noise Ratio	≥85dB
Frequency Response	100Hz–12kHz

Warranty and Support

JYX is committed to providing high-quality products and excellent customer service.

- **Warranty Service:** This product comes with a 360-day warranty from the date of purchase, covering manufacturing defects.
- **Technical Support:** JYX offers lifetime technical support for its products.
- **Contact Support:** For any questions, issues, or assistance, please contact our customer support team at service@jyxsperaker.com. Our team is ready to provide professional and timely assistance.

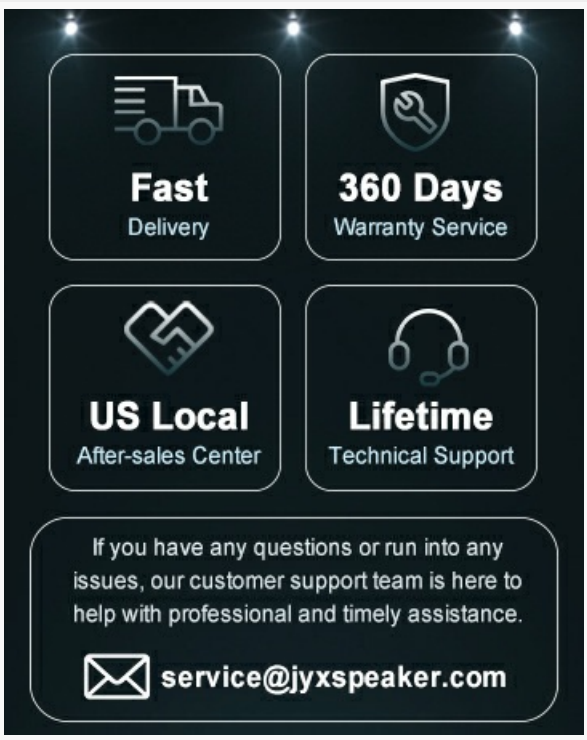


Image: Information regarding JYX's customer support, including fast delivery, 360-day warranty, US local after-sales center, and lifetime technical support, with an email contact.

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Question

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Details

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