

JYX VHF

JYX Karaoke Machine VHF User Manual

Model: VHF | Brand: JYX

1. INTRODUCTION

Thank you for purchasing the JYX Karaoke Machine VHF. This portable Bluetooth speaker system is designed to provide high-quality audio for various entertainment needs, including karaoke, music playback, and public address. It features two wireless microphones, adjustable bass and treble, LED lights, and multiple connectivity options. Please read this manual carefully to ensure proper use and maintenance of your device.



Image: The JYX Karaoke Machine, showcasing its main unit with a phone in the top slot, two wireless microphones, a remote control, and a shoulder strap.

2. PRODUCT FEATURES

- **Superb HD Stereo Sound Quality:** Equipped with a high-performance audio driver, 5.25-inch subwoofer, and 2-inch tweeter for clear, strong bass and transparent treble.
- **Multi-function Connectivity:** Supports Bluetooth 5.0, Micro TF card, Flash USB, and AUX-in. Compatible with smartphones, tablets, PCs, and TVs.
- **Wireless Microphones:** Includes two wireless microphones for karaoke and vocal performances.
- **Portable Design:** Lightweight (2.96 KGS) with a shoulder strap for easy transport.
- **Long-lasting Battery:** Built-in 3.7V/5200mAh rechargeable lithium-ion battery provides 6 to 8 hours of continuous playtime.
- **Colorful Disco Lights:** Integrated LED lights with an independent switch to create a party atmosphere.
- **TWS Mode:** Allows two JYX Karaoke Machines to be wirelessly interconnected for a true stereo surround sound experience.

- **Audio Adjustments:** Independent controls for Echo, Treble, Bass, and Microphone Volume.
- **Recording Function:** Supports recording via microphone.
- **FM Radio:** Built-in FM radio tuner.

HD Stereo Sound Quality

Built-in stereo sound and bass speaker can provide high-performance optimized sound and full-range stereo sound reproduction.

Create powerful, loud and clear stereo sound effects.



Image: An internal view diagram of the JYX Karaoke Machine highlighting the 5.25-inch woofer for powerful bass and the 2-inch tweeter for clear treble, contributing to HD stereo sound quality.

Your browser does not support the video tag.

Video: This video demonstrates the sound quality and internal components of the JYX Karaoke Machine, highlighting its 400W peak power and professional sound capabilities with a 2-inch tweeter and 5.25-inch subwoofer.

3. WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- JYX Karaoke Machine (Main Unit)
- Wireless Microphones (x2)

- Remote Control
- Shoulder Strap
- Charging Cable
- AUX-in Cable
- User Manual



Image: A visual representation of the JYX Karaoke Machine's compact dimensions and a clear display of all items included in the package, such as the main unit, two microphones, charging cable, AUX cable, remote, and shoulder strap.

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Video: This video highlights the portability of the JYX Karaoke Machine and details all the accessories included in the box, such as the microphones, cables, and remote control.

4. SETUP GUIDE

4.1 Charging the Unit

Before first use, fully charge the karaoke machine. Connect the charging cable to the DC 5V/1A port on the unit and the other end to a suitable USB power adapter (not included). The charging indicator will show the charging status and turn off when fully charged.

4.2 Wireless Microphone Setup

The wireless microphones are pre-paired with the karaoke machine. Simply insert the included LR44 batteries into each microphone. Turn on the microphone and the karaoke machine. The microphones should automatically connect. If not, refer to the troubleshooting section.

Auto connection on launch, easy to use

Advanced digital signal modulation technology of wireless transmission,
Provide high sound quality and stable signal transmission.



Image: A diagram illustrating the automatic connection feature between the JYX Karaoke Machine and its wireless microphone, highlighting a 20-meter transmission distance and noise reduction capabilities.

5. OPERATING INSTRUCTIONS

5.1 Control Panel Overview



Image: A detailed view of the JYX Karaoke Machine's control panel, indicating the functions of each knob and button, including microphone volume, echo, bass, treble, and various input modes.

5.2 Power On/Off

Locate the power switch on the control panel. Slide it to the 'ON' position to power on the unit. Slide it to 'OFF' to power off.

5.3 Mode Selection

Press the 'MODE' button on the control panel or remote control to cycle through available input modes: Bluetooth, AUX, USB, TF Card, and FM Radio.

5.4 Bluetooth Pairing

1. Turn on the karaoke machine and select Bluetooth mode. The display will show 'BLUE' and a pairing indicator will flash.
2. Enable Bluetooth on your device (smartphone, tablet, etc.) and search for 'JYX-VHF'.
3. Select 'JYX-VHF' to pair. Once connected, the indicator will stop flashing, and you will hear a confirmation sound.



Image: The JYX Karaoke Machine in use, demonstrating its Bluetooth 5.0 capabilities for wireless transmission and showcasing the different colorful lighting effects available on the speaker.

5.5 Audio Adjustments

- **MASTER Volume:** Rotate the 'MASTER' knob to adjust the overall volume of the speaker.
- **MIC VOL:** Rotate the 'MIC VOL' knob to adjust the volume of the microphones.
- **ECHO:** Rotate the 'ECHO' knob to adjust the reverb effect for the microphones.
- **BASS:** Rotate the 'BASS' knob to adjust the low-frequency audio output.
- **TREBLE:** Rotate the 'TREBLE' knob to adjust the high-frequency audio output.

5.6 TWS (True Wireless Stereo) Pairing

To achieve true wireless stereo sound, you need two JYX Karaoke Machine VHF units.

1. Ensure both units are powered on and in Bluetooth mode, but not connected to any device.
2. On one unit (this will be the main unit), press and hold the 'TWS' button (or a dedicated TWS pairing button if available, otherwise refer to the manual for specific button). The unit will search for another TWS-compatible speaker.

3. Once connected, you will hear a confirmation sound, and the two speakers will play audio in stereo.
4. Now, connect your Bluetooth device to the main unit as described in section 5.4.

Two speakers automatically interconnect Surround sound like in the cinema

TWS(TWINS)interconnect technology. 2 speakers can be interconnected wirelessly automatically divide channels.You can enjoy amazing and immersive stereo.
Build a mature audio environment to create a three-dimensional effect.



12 Hours Playing time
5200mAh Battery



Image: A visual representation of two JYX Karaoke Machines connected wirelessly using TWS (True Wireless Stereo) technology, creating an immersive surround sound experience, similar to a cinema, powered by a 5200mAh battery for extended playtime.

Your browser does not support the video tag.

Video: This video demonstrates the TWS (True Wireless Stereo) function, showing how two JYX Karaoke Machines can be wirelessly connected to create a synchronized, immersive stereo sound experience.

5.7 Using USB/TF Card

Insert a USB flash drive or TF card (Micro SD card) into the respective slot. The unit will automatically switch to USB/TF mode and begin playing audio files. Use the playback controls (Play/Pause, Next/Previous) on the unit or remote.

5.8 AUX-in Connection

Connect an external audio device (e.g., MP3 player, computer) to the 'AUX IN' port using the provided 3.5mm audio cable. Switch the unit to AUX mode. Audio will be played through the speaker.

5.9 FM Radio Operation

In FM mode, press the 'Play/Pause' button to auto-scan and save available radio stations. Use the 'Next/Previous' buttons to navigate through saved stations.

5.10 Recording Function

To record your voice, ensure a USB flash drive or TF card is inserted. Press the 'REC' button. Speak into the microphone. Press 'REC' again to stop recording. The recording will be saved to the USB/TF card.

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Video: This video demonstrates the various connectivity options of the JYX Karaoke Machine, including TF card, USB, AUX-in, and FM radio, along with the functionality of the remote control.

6. MAINTENANCE

6.1 Cleaning

Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents. Keep the speaker grilles free of dust and debris.

6.2 Battery Care

To prolong battery life, avoid fully discharging the unit frequently. Recharge the battery regularly, even if not in use for extended periods (e.g., once every 3 months). Store the unit in a cool, dry place.

6.3 Storage

When storing the unit for a long time, ensure it is turned off and disconnected from power. Store it in its original packaging or a protective case to prevent damage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is low or dead. Unit is not turned on.	Charge the unit fully. Ensure the power switch is in the 'ON' position.
No sound from speaker	Volume is too low. Incorrect input mode selected. Device not connected properly.	Increase MASTER volume. Select the correct input mode (Bluetooth, AUX, USB, TF). Reconnect your device.
Microphone not working	Microphone is off. Microphone battery is low. MIC VOL is too low. Microphone not paired.	Turn on the microphone. Replace microphone batteries. Increase MIC VOL. Power cycle both the machine and microphone to re-establish connection.
Bluetooth pairing failed	Bluetooth not enabled on device. Unit already paired with another device. Device too far from unit.	Ensure Bluetooth is enabled on your device. Disconnect from other devices. Move device closer to the unit (within 10 meters).
TWS pairing failed	One or both units are already connected to a Bluetooth device. Units are too far apart.	Ensure both units are disconnected from other Bluetooth devices before TWS pairing. Place units closer together. Repeat TWS pairing steps.

Problem	Possible Cause	Solution
Poor FM radio reception	Weak signal. Antenna not extended.	Extend the telescopic antenna fully. Try repositioning the unit for better reception.

8. SPECIFICATIONS

Feature	Detail
Model Number	VHF
Item Weight	6.51 pounds (2.96 KGS)
Product Dimensions	6.69 x 11.02 x 15.75 inches
Battery Type	Lithium-ion (3.7V/5200mAh)
Battery Life	6-8 hours (continuous playtime), 72 hours (standby)
Output Wattage	15 Watts
Speaker Count	2 (5.25" subwoofer, 2" tweeter)
Connectivity	Bluetooth 5.0, 3.5 mm Jack (AUX), USB, TF Card
Compatible Devices	Personal Computer, Smartphone, Tablet
Microphone Batteries	1 LR44 battery required per microphone (included)
Special Features	Rechargeable, Portable, Wireless, LED Lights, TWS Mode, FM Radio, Recording

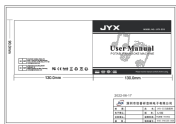



9. WARRANTY AND SUPPORT

JYX is committed to providing high-quality products. If you encounter any issues or have questions regarding your JYX Karaoke Machine VHF, please contact JYX customer support. Refer to the contact information provided with your product packaging or visit the official JYX website for assistance.

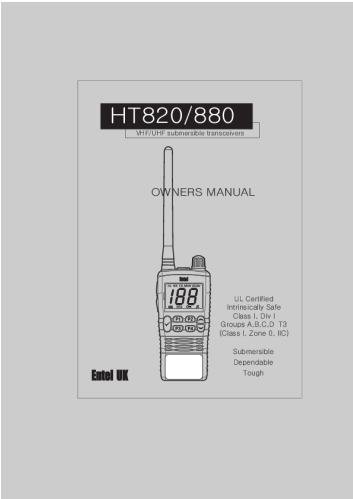
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Related Documents

	JYX JYX-S55 Portable Karaoke Machine User Manual This user manual provides comprehensive instructions for operating the JYX JYX-S55 Portable Karaoke Machine, covering speaker and remote control functions, various modes (Bluetooth, USB, TF, FM, Karaoke, Recording, TWS), and troubleshooting tips.
	JYX-T8/T9 User Manual: Operation Guide for Karaoke Machine Comprehensive user manual for the JYX-T8/T9 karaoke machine, covering speaker and remote control operations, modes, recording, and troubleshooting.
	JYX S55 Portable Karaoke Machine User Manual This user manual provides detailed instructions for operating the JYX S55 Portable Karaoke Machine, covering features, controls, and troubleshooting.
	JYX JYX-82BT Portable Bluetooth Speaker User Manual and Guide Comprehensive user manual for the JYX JYX-82BT portable Bluetooth speaker, covering function keys, remote control, UHF wireless microphone operation, TWS pairing, and FAQs. Learn how to use your JYX speaker.

Documents - JYX – VHF



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