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## JYX T13

# JYX T13 Portable Bluetooth Karaoke Machine User Manual

Model: T13

## 1. INTRODUCTION

Thank you for choosing the JYX T13 Portable Bluetooth Karaoke Machine. This device combines a powerful 40W speaker with a 5.25" woofer, two wireless microphones, and vibrant RGB lights to deliver an immersive audio experience. Designed for ease of use and portability, it is suitable for various occasions, from home parties to outdoor events. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure you get the most out of your karaoke machine.



*Image: JYX T13 Portable Bluetooth Karaoke Machine with two wireless microphones and RGB lights, showcasing its compact design and vibrant lighting.*

## 2. WHAT'S IN THE BOX

Upon unpacking, please ensure all items listed below are present and in good condition:

- 1 x JYX T13 Karaoke Machine

- 2 x Wireless Microphones
- 1 x Remote Control
- 1 x Charging Cable (USB-C)
- 1 x Audio Cable (AUX)
- 1 x Shoulder Strap
- 1 x User Manual



*Image: A visual representation of the JYX T13 package contents, including the main unit, two wireless microphones, remote control, and various cables.*

### 3. SETUP INSTRUCTIONS

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1. **Charging the Karaoke Machine:** Connect the provided USB-C charging cable to the machine's charging port and a suitable power adapter (not included). The power indicator will show charging status. A full charge provides approximately 8-20 hours of playtime, depending on volume and light usage. The device supports play-while-charging.
2. **Inserting Batteries into Microphones:** Each wireless microphone requires 2 AA batteries (not included). Open the battery compartment at the bottom of the microphone and insert the batteries, ensuring correct polarity.
3. **Powering On:** Press and hold the 'LED ON/OFF' button on the control panel or the power button on the remote control to turn on the karaoke machine.
4. **Microphone Pairing:** Turn on both wireless microphones. They should automatically pair with the karaoke machine. A successful connection is usually indicated by a steady light on the microphone.
5. **Attaching Shoulder Strap:** For portability, attach the included shoulder strap to the designated loops on the sides of the karaoke machine.

# SUPERIOR STEREO SOUND

Enjoy immersive 3D surround sound with deep bass



DSP Chips



5.25 Subwoofer



Bluetooth 5.0



40W Power



*Image: The JYX T13 Karaoke Machine with its two wireless microphones and charging cable, illustrating the components for initial setup.*

## 4. OPERATING INSTRUCTIONS

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### 4.1 Control Panel Overview

The top panel of the JYX T13 features intuitive controls for easy operation:

- **Master Volume Knob:** Adjusts the overall sound output.
- **Mic Echo Knob:** Controls the echo effect for the microphones.
- **Mic Volume Knob:** Adjusts the volume of the microphones independently.
- **LED ON/OFF Button:** Toggles the RGB lights on/off and cycles through light modes.
- **MODE Button:** Switches between input sources (Bluetooth, AUX, USB, TF Card).
- **REC Button:** Initiates or stops recording (requires USB drive or TF card).
- **PREV/PLAY/PAUSE/NEXT Buttons:** Control media playback.
- **Input Ports:** USB, SD Card, 5V/1A (USB-C charging), MIC (6.35mm wired mic input), AUX.
- **Device Holder:** A slot to securely hold your smartphone or tablet for lyric display.

# MULTI-DEVICE COMPATIBILITY



Image: A detailed view of the JYX T13 control panel, highlighting the master volume, microphone echo, microphone volume knobs, and various function buttons.

## 4.2 Connectivity Modes

The JYX T13 offers multiple ways to connect your audio source:

- **Bluetooth 5.0:** Press the 'MODE' button until 'BT' appears on the display. Enable Bluetooth on your device (smartphone, tablet, TV) and select 'JYX-T13' from the list of available devices to pair.
- **AUX Input:** Connect your audio device using the provided 3.5mm audio cable to the 'AUX' port. Press the 'MODE' button to select AUX input.
- **USB/TF Card:** Insert a USB drive or TF card into the respective port. The machine will automatically detect and play compatible audio files (MP3, WMA). Use the playback control buttons to navigate tracks.
- **Wired Microphone Input:** For a wired microphone, connect it to the 6.35mm 'MIC' input port.

# ENDLESS FUN OF KARAOKE PARTIES

Enjoy singing karaoke with your friends or family



*Image: The side panel of the JYX T13, illustrating the USB, SD Card, and AUX input ports for diverse connectivity options.*

## 4.3 Using the Microphones

The two wireless microphones are designed for clear vocal performance:

- Ensure microphones are powered on and paired.
- Adjust 'MIC VOL' knob on the machine for microphone volume.
- Adjust 'MIC ECHO' knob for desired echo effect.

## 4.4 RGB Lights

Enhance your experience with dynamic RGB lighting:

- Press the 'LED ON/OFF' button to turn the lights on or off.
- Repeatedly press the 'LED ON/OFF' button to cycle through different light modes, including beat-synched patterns and steady glows.

# 5000mAh RECHARGEABLE BATTERY

Rock in a long time



**3-6H**

Charging Time



**8-20H**

Playing Time

*Image: The JYX T13 Karaoke Machine with its front speaker illuminated by vibrant, multi-colored RGB LED lights, creating a party atmosphere.*

## 5. SPECIFICATIONS

Feature	Specification
Model Number	T13
Output Power	40W
Woofer Size	5.25 inches
Connectivity Technology	Bluetooth 5.0, AUX, USB, TF Card
Microphones	2 Wireless Microphones
Battery Capacity	5000mAh (Built-in)

Feature	Specification
Playtime	8-20 hours (volume/lights dependent)
Charging Time	3-6 hours
Dimensions (L x W x H)	7.87 x 6.38 x 10.85 inches
Item Weight	5.28 pounds (2.4 Kilograms)
Material	Acrylonitrile Butadiene Styrene (ABS)
Audio Input	Microphone, Bluetooth, AUX IN, TF Card, USB



Image: An exploded view of the JYX T13 speaker, illustrating its internal components including the 5.25-inch woofer and DSP chip for superior sound.

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your JYX T13 Karaoke Machine, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the machine and microphones. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the machine in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** If not used for extended periods, charge the machine and microphones periodically to maintain battery health.
- **Handle with Care:** Avoid dropping the machine or microphones, as this can damage internal components.

## 7. TROUBLESHOOTING

If you encounter any issues with your JYX T13, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound from speaker	Volume too low; incorrect input mode; device not connected.	Increase master volume; press 'MODE' to select correct input; re-pair Bluetooth or re-connect AUX/USB/TF.
Microphone not working	Microphone off; low battery; not paired; mic volume too low.	Turn on microphone; replace batteries; re-pair microphones; increase 'MIC VOL' knob.
Bluetooth connection unstable	Device too far; interference; low battery.	Move device closer to machine; avoid obstacles; ensure machine and device are charged.
LED lights not working	Lights turned off; low battery.	Press 'LED ON/OFF' button; charge the machine.

## 8. MEDIA INTEGRATION

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### 8.1 Product Videos

Watch these official seller videos for a demonstration of the JYX T13 Karaoke Machine's features and performance:

Your browser does not support the video tag.

*Video: JYX Karaoke Machine in Action - Party Test & Sound Demo. This video demonstrates the karaoke machine's sound quality, microphone performance, and LED lights during a party setting.*

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*Video: JYX Karaoke Machine Full Function Review & Performance. This video provides a comprehensive review of the karaoke machine's functions, controls, and overall performance.*

## 9. WARRANTY AND SUPPORT

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JYX stands behind the quality of its products. The JYX T13 Karaoke Machine comes with a **360-day warranty service**. Additionally, we offer **lifetime technical support** to assist you with any questions or issues you may encounter.

For professional and timely assistance, please contact our customer support team:

**Email: [service@jyxspeaker.com](mailto:service@jyxspeaker.com)**