JYX T20T

JYX Karaoke Machine User Manual

Model: T20T | Brand: JYX

1. Introduction

This manual provides detailed instructions for the safe and effective operation of your JYX Karaoke Machine (Model T20T). Please read this manual thoroughly before using the product and retain it for future reference. This device is designed to provide a comprehensive audio experience with karaoke functions, Bluetooth connectivity, and various input options.

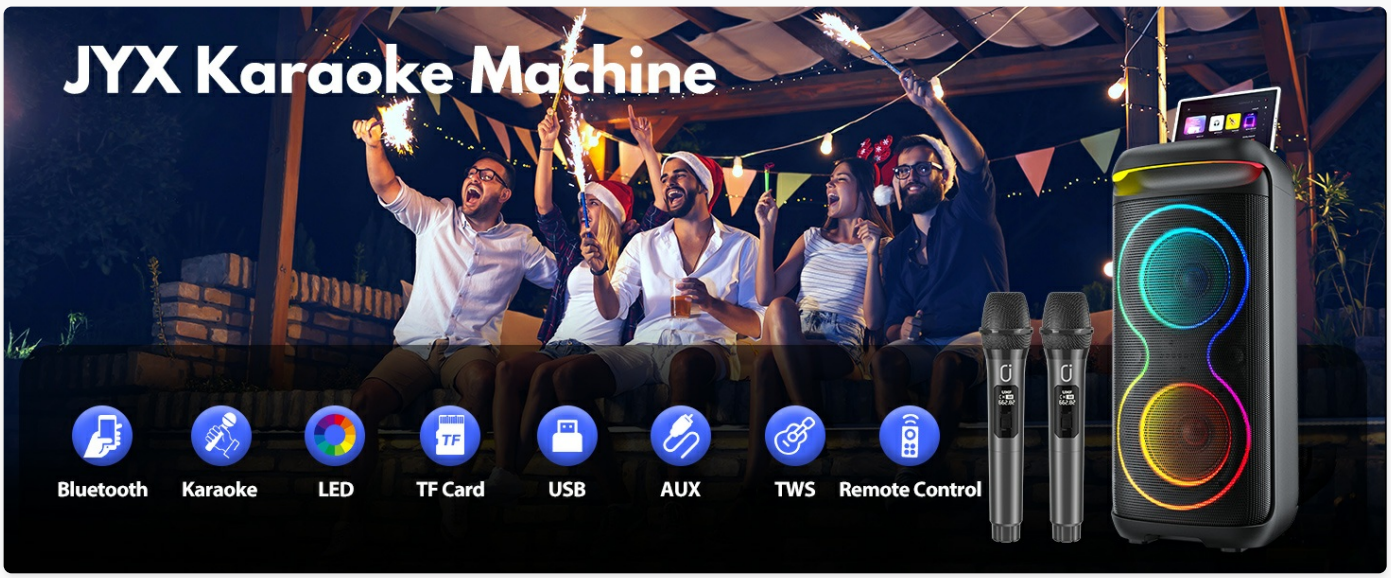


Image 1.1: Overview of JYX Karaoke Machine features including Bluetooth, Karaoke, LED lights, TF Card, USB, AUX, TWS, and Remote Control capabilities.

2. Package Contents

Please check the package carefully to ensure all items are present and in good condition. If any items are missing or damaged, please contact customer support.

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

- Remote Control
- Power Adapter/Charging Cable
- User Manual (this document)



Image 2.1: The JYX Karaoke Machine main unit, two wireless microphones, and the remote control included in the package.

3. Product Overview

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

3.1 Main Unit

The main unit features dual subwoofers, a control panel on top, and integrated LED disco lights. It is designed for portability with a durable roller and sturdy tie rod.



Image 3.1: Internal view highlighting the dual subwoofers and tweeter for enhanced sound quality.

3.2 Control Panel

The top control panel provides access to various functions and input ports.



Image 3.2: Detailed view of the control panel with various buttons and input options including MIC, AUX, TF Card, USB, and DC In.

3.3 Wireless Microphones

Two wireless microphones are included for karaoke performance. They operate on a specific frequency and require batteries (not specified, typically AA or AAA).

3.4 Remote Control

The remote control allows for convenient operation of the karaoke machine from a distance.

4. Setup

4.1 Charging the Unit

Before first use, fully charge the karaoke machine. Connect the provided power adapter to the 'DC IN' port on the control panel and plug it into a power outlet. The charging indicator will show the charging status. A full charge takes

approximately 6 hours and provides up to 12 hours of playing time.

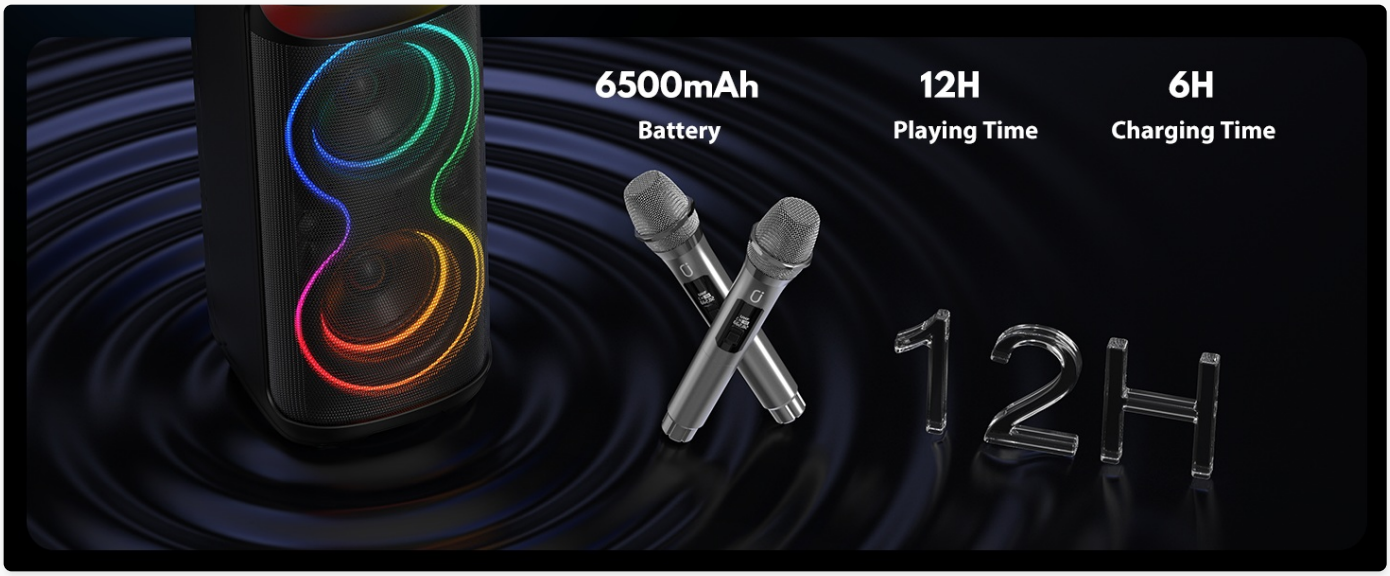


Image 4.1: Battery specifications indicating 6500mAh capacity, 12 hours of playing time, and 6 hours of charging time.

4.2 Powering On/Off

Press and hold the 'POWER' button on the control panel to turn the unit on or off.

4.3 Microphone Setup

Insert the required batteries into each wireless microphone. The microphones should automatically pair with the main unit when both are powered on. If pairing issues occur, refer to the troubleshooting section.

5. Operating Instructions

5.1 Mode Selection

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

5.2 Bluetooth Connection

1. Turn on the karaoke machine.
2. Press the 'MODE' button until 'BLUE' appears on the display, indicating Bluetooth mode.
3. Enable Bluetooth on your smart device (phone, tablet, etc.).
4. Search for 'JYX-T20T' (or similar) in your device's Bluetooth list and select it to pair.
5. A confirmation sound will indicate successful pairing. You can now play audio from your device through the karaoke machine.

5.3 TWS (True Wireless Stereo) Function

The TWS function allows you to connect two JYX T20T units for a stereo sound experience.

1. Ensure both JYX T20T units are powered on and in Bluetooth mode.
2. On one unit (this will be the primary unit), press and hold the 'TWS' button (if available, or a combination of buttons as per specific model instructions) until you hear a pairing tone.
3. The primary unit will search for the secondary unit. Once connected, both units will play audio in stereo.
4. Connect your smart device to the primary unit via Bluetooth as described in section 5.2.



Image 5.1: Two JYX Karaoke Machines connected via TWS for an immersive stereo audio experience.

5.4 USB/TF Card Playback

Insert a USB flash drive or TF card (with MP3 audio files) into the respective port. The unit will automatically switch to USB or TF Card mode and begin playing music. Use the 'PREV', 'NEXT', and 'P/P' (Play/Pause) buttons to control playback.

5.5 AUX Input

Connect an external audio device (e.g., MP3 player, TV) to the 'AUX IN' port using a 3.5mm audio cable. Press the 'MODE' button to select AUX mode. Audio from the connected device will play through the karaoke machine.



Image 5.2: Illustration of the five available connection methods: AUX, TF Card, USB Drive, Bluetooth, and Microphone Input.

5.6 Karaoke Function

Once the wireless microphones are paired, you can use them for singing. Adjust microphone volume and echo effects using the dedicated controls on the main unit or remote control (if available).

5.7 LED Disco Lights

The unit features dynamic LED disco lights. Press the 'LED' button on the control panel to cycle through different light modes or turn them off. The lights can enhance the party atmosphere.



Image 5.3: The JYX Karaoke Machine showcasing its colorful LED lights with multiple modes and RGB color options.

6. Maintenance

6.1 Cleaning

Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish. Ensure the unit is powered off and unplugged before cleaning.

6.2 Storage

When not in use for extended periods, store the karaoke machine in a cool, dry place away from direct sunlight and extreme temperatures. It is recommended to partially charge the battery every few months to maintain its lifespan.

6.3 Battery Care

Avoid fully discharging the battery frequently. For optimal battery life, charge the unit before the battery is completely depleted. Do not expose the battery to high temperatures.

7. Troubleshooting

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

- **No Power:**
  Ensure the unit is fully charged or connected to a power source. Check the power adapter and outlet.
- **No Sound:**
  Check the volume levels on both the karaoke machine and your connected device. Ensure the correct input mode is selected. If using Bluetooth, ensure the device is properly paired.
- **Bluetooth Connection Issues:**
  Make sure the unit is in Bluetooth mode. Turn off and on Bluetooth on your smart device. Try unpairing and re-pairing the device. Ensure no other devices are connected to the karaoke machine.
- **Microphone Not Working:**
  Check the batteries in the microphones. Ensure the microphones are powered on. If they do not pair automatically, try restarting both the main unit and the microphones.
- **LED Lights Not Working:**
  Press the 'LED' button to ensure the lights are not turned off or in a static mode.

If the problem persists after trying these solutions, please contact JYX customer support.

8. Specifications

Feature	Specification
Model Number	T20T
Brand	JYX
Product Dimensions (L x W x H)	10.24 x 11.02 x 23.62 inches
Item Weight	19.31 pounds
Number of Channels	2
Audio Input	USB, AUX, TF card, Bluetooth
Color	Black
Compatible Devices	Audio Player, DJ Mixer, Drum, Guitar, Headphone, MP3 Player, Microphone, Piano, Television
Mounting Type	Floor Standing

9. Warranty and Support

JYX products are designed and manufactured to the highest quality standards. For warranty information, technical support, or customer service inquiries, please refer to the contact information provided with your purchase or visit the official JYX website. Please have your model number (T20T) and purchase details ready when contacting support.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question