

JYX T50-T

JYX T50-T Karaoke Machine User Manual

Model: T50-T

1. INTRODUCTION

Thank you for choosing the JYX T50-T Karaoke Machine. This manual provides essential information for setting up, operating, and maintaining your device. Please read it thoroughly before use to ensure proper function and to maximize your entertainment experience.

Package Contents

Verify that all items listed below are included in your package:

- JYX T50-T Karaoke Machine x 1
- Wireless Rechargeable Microphone x 2
- USB Cable x 1
- Auxiliary Cable x 1
- Remote Control x 1
- User Manual x 1
- Shoulder Strap / Carrying Handle x 1

Multiple Connectivity Options

Plays Nice with All Your Streaming Apps



Image: JYX T50-T Karaoke Machine with its complete set of accessories, including two wireless microphones, cables, remote control, and user manual.

2. PRODUCT OVERVIEW

The JYX T50-T Karaoke Machine features a premium retro leather design with a classic analog dial display for battery and volume levels. It is equipped with a 6.5-inch subwoofer and a 2-inch tweeter, delivering 200W of audio power. The system includes two wireless microphones and offers various connectivity options.

Key Features

- **200W Hi-Fi Audio:** Powerful 6.5-inch subwoofer and 2-inch tweeter for clear sound.
- **24-Hour Playtime:** Built-in 6000mAh rechargeable battery for extended use.
- **Wireless Microphones:** Two 1000mAh rechargeable microphones with up to 12 hours of use.
- **Bluetooth 5.3:** Stable connection up to 30 meters (100 feet) with zero audio delay.
- **Multiple Connectivity:** Supports USB drive, TF card, AUX input, and 6.35mm microphone/instrument input.
- **TWS Pairing:** Connect two T50-T machines for immersive stereo sound.
- **Dynamic LED Lights:** Seven rhythm-synced lighting modes.
- **Portable Design:** Lightweight (3.2 kg) with shoulder strap and carrying handle.



Image: Diagram illustrating the internal 6.5-inch subwoofer and 2-inch tweeter, highlighting the 200W power and Hi-Fi audio capabilities.

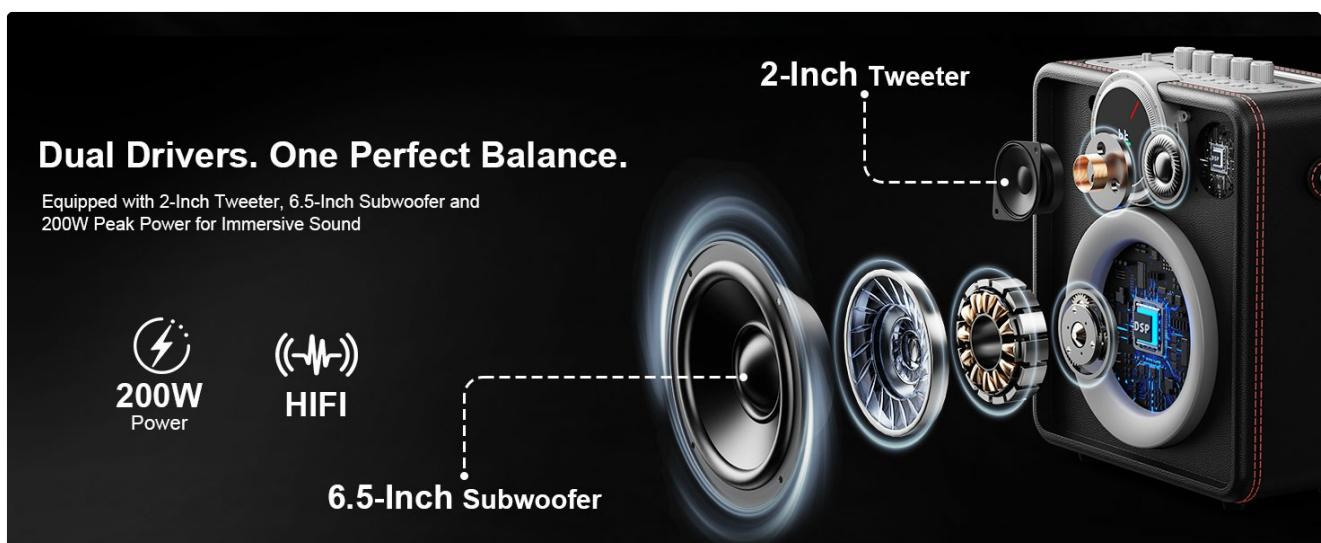


Image: Close-up of the karaoke machine's analog dial display, indicating real-time battery status and volume level.

3. SETUP INSTRUCTIONS

3.1 Charging the Device and Microphones

Before first use, fully charge the karaoke machine and both wireless microphones.

- **Karaoke Machine:** Connect the provided USB-C cable to the charging port on the machine and to a compatible USB power adapter (not included). The LED battery indicator will show charging status. A full charge takes approximately 4 hours and provides up to 24 hours of playtime.
- **Wireless Microphones:** Each microphone has a 1000mAh rechargeable battery. Use the provided USB cable

to charge them. They offer up to 12 hours of continuous use on a full charge.

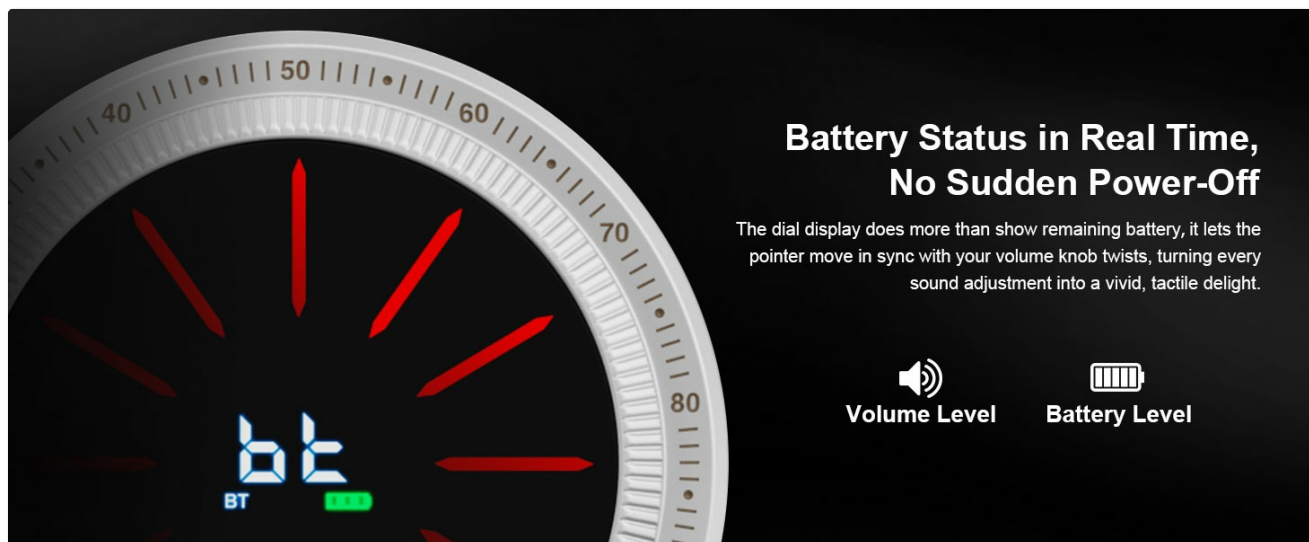


Image: The JYX T50-T Karaoke Machine with visual indicators for its 6000mAh battery, showing 24 hours of playing time and 4 hours of charging time via Type-C.

3.2 Connecting Wireless Microphones

The wireless microphones are designed for automatic pairing with the karaoke machine.

1. Ensure the karaoke machine is powered on.
2. Press the power button on each microphone to turn it on.
3. The microphones should automatically connect to the karaoke machine. A successful connection is usually indicated by a stable light on the microphone display.

200W Pulse Power

Audio Spills Beyond The Box, Flooding Every Corner.




2-Inch
Tweeter


6.5-Inch
Subwoofer


200W
Power


HIFI

Image: Two wireless microphones, highlighting their rechargeable nature and 12-hour battery life, along with a 100ft connection range.

3.3 Bluetooth Pairing

To stream audio from your smartphone, tablet, or other Bluetooth-enabled device:

1. Power on the JYX T50-T Karaoke Machine.
2. Press the 'Mode' button on the machine until it enters Bluetooth mode (indicated by 'bt' on the display).
3. On your external device, enable Bluetooth and search for 'JYX-T50T'.
4. Select 'JYX-T50T' to pair. A confirmation sound will indicate successful pairing.

Real-Time Power Monitoring

One Glance At The Clock-Face Dial Tells You How Loud
And How Long You Can Go.



Image: The karaoke machine wirelessly connected to a smartphone via Bluetooth, illustrating its compatibility with various streaming applications.

4. OPERATING INSTRUCTIONS

4.1 Control Panel Functions

The top panel of the JYX T50-T features various controls for audio adjustment and mode selection.

Brilliant Ring Light Show

Turns Any Room into a Karaoke Box

7 Dynamic LED Lightning



Image: A comprehensive diagram of the control panel, labeling each button and knob for easy identification and use.

Control Panel Functions

No.	Function	Description
1	Power	Turns the machine on/off.
2	Charging Indicator Light	Indicates charging status.
3	Type-C Charging Port	Connect for charging the machine.

No.	Function	Description
4	TF Card Slot	Insert TF card for audio playback.
5	USB Port	Insert USB drive for audio playback.
6	Mic Volume	Adjusts the volume of the microphones.
7	Mic Echo	Adjusts the echo effect for microphones.
8	Treble	Adjusts the treble level of the audio output.
9	Bass	Adjusts the bass level of the audio output.
10	Master Volume	Adjusts the overall volume of the machine.
11	AUX Input	Connect external audio devices via AUX cable.
12	Microphone(Mic) Jack	Connect a wired microphone or instrument (6.35mm).
13	Recording	Initiates audio recording.
14	Light Mode	Cycles through LED light modes.
15	Mic Mode	Selects microphone sound effects.
16	Mic Priority	Prioritizes microphone audio over music.
17	TWS	Activates True Wireless Stereo pairing.
18	Bluetooth	Switches to Bluetooth mode.
19	Mode	Cycles through input modes (Bluetooth, AUX, USB, TF).
20	Previous Track	Skips to the previous audio track.
21	Next Track	Skips to the next audio track.
22	Play/Pause	Plays or pauses audio playback.

4.2 TWS (True Wireless Stereo) Pairing

To achieve immersive 3D surround sound, you can pair two JYX T50-T karaoke machines together.

1. Ensure both JYX T50-T machines are powered on and in Bluetooth mode, but not yet connected to any external device.
2. On one of the machines (this will be the primary unit), press the 'TWS' button. The machine will emit a sound indicating it is searching for another unit.
3. The two machines will automatically pair with each other. A confirmation sound will indicate successful TWS pairing.
4. Now, connect your external device (smartphone, tablet) to the primary JYX T50-T machine via Bluetooth as described in Section 3.3. Audio will now play in stereo across both units.

Rechargeable Mics. Uninterrupted Joy

Rechargeable wireless microphone included. Ditch disposable batteries for good and go green effortlessly.



Rechargeable



1000mAh
Battery



12H
Battery Life



Image: Illustration of two JYX T50-T Karaoke Machines paired using True Wireless Stereo (TWS) technology, receiving audio from a single smartphone for a wider sound experience.

4.3 Dynamic LED Light Show

The JYX T50-T features seven dynamic LED lighting modes that sync with the rhythm of your music.

- Press the 'Light Mode' button on the control panel to cycle through the available lighting effects.
- Select the desired light mode to enhance your karaoke experience.

6000mAh Monster Battery

Gatherings & Parties, Full Battery for Non-Stop Singing Fun.



24 H

Playing Time

4 H

Charge Time

Type-C

Charging Port

Image: The karaoke machine showcasing its seven dynamic LED lighting modes, which flash and pulse in sync with music.

4.4 Other Connectivity Options

In addition to Bluetooth, the JYX T50-T supports several other audio input methods:

- **USB Drive:** Insert a USB flash drive into the USB port for direct audio playback.
- **TF Card:** Insert a TF (microSD) card into the TF card slot for direct audio playback.
- **AUX Input:** Use the provided auxiliary cable to connect devices with a 3.5mm audio output.
- **6.35mm Mic/Instrument Input:** Connect a wired microphone or musical instrument (e.g., guitar) using a 6.35mm jack.

6000mAh High-Capacity Battery, Non-Stop Karaoke All Day Long

Built-in 6000mAh big battery eliminates power stress.
Sing your heart out, all day non-stop!

6000
mAh

4H
Charge Time

24H
Playing Time



Image: The control panel highlighting the multiple connectivity options available, including Bluetooth, USB, TF card, microphone input, and AUX.

5. MAINTENANCE

To ensure the longevity and optimal performance of your JYX T50-T Karaoke Machine, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the machine. Avoid using abrasive cleaners or solvents.
- **Storage:** Store the machine in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the device frequently. Charge it regularly, even if not in use for extended periods.
- **Feedback Prevention:** To prevent audio feedback (sharp howling sounds), keep the wireless microphones a sufficient distance from the karaoke machine. Avoid pointing the microphone directly at the speaker.
- **Handle with Care:** The machine features a premium leather finish. Avoid sharp objects that could scratch or damage the surface.

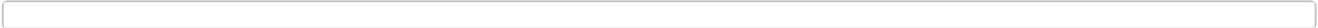


Image: Detailed view of the machine's leather texture, emphasizing its quality and resistance to wear.

6. TROUBLESHOOTING

If you encounter issues with your JYX T50-T Karaoke Machine, refer to the following common problems and solutions:

Common Troubleshooting Steps

Problem	Possible Cause	Solution
No power	Battery is depleted.	Charge the karaoke machine using the provided USB-C cable.
Microphone not working	Microphone battery is low or off; not paired.	Ensure microphone is charged and powered on. Re-pair if necessary (Section 3.2).

Problem	Possible Cause	Solution
No sound from speaker	Volume too low; incorrect input mode; device not connected.	Increase Master Volume. Check if the correct input mode (Bluetooth, AUX, USB, TF) is selected. Ensure external device is properly connected.
Bluetooth connection unstable	Device too far; interference.	Move the connected device closer to the karaoke machine (within 30 meters/100 feet). Avoid obstacles and other wireless devices.
Audio feedback/howling	Microphone too close to speaker or pointed at it.	Increase distance between microphone and speaker. Adjust microphone angle.
TWS pairing failed	One or both units already connected to another device; TWS mode not activated correctly.	Ensure both machines are disconnected from other devices. Follow TWS pairing steps in Section 4.2 carefully.

7. SPECIFICATIONS

Detailed technical specifications for the JYX T50-T Karaoke Machine:

JYX T50-T Karaoke Machine Specifications

Feature	Detail
Model Name	T50-T-S
Brand	JYX
Power Output	200W
Speaker Configuration	6.5-inch Subwoofer, 2-inch Tweeter
Connectivity Technology	Bluetooth 5.3, USB, TF Card, AUX, 6.35mm Mic/Instrument Input
Bluetooth Range	Up to 30 meters (100 feet)
Karaoke Machine Battery	6000mAh (Up to 24 hours playtime)
Microphone Battery	1000mAh each (Up to 12 hours continuous use)
Charging Time	Approx. 4 hours (Karaoke Machine)
Item Weight	3.2 kg
Dimensions (D x W x H)	11.4"D x 11.8"W x 7"H
Special Features	Bass Boost, Echo Effect, Rhythm-Synced LED Lights, TWS Pairing, Portable Design

8. WARRANTY AND SUPPORT

The JYX T50-T Karaoke Machine comes with a 36-month warranty from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.

- **Warranty Period:** 36 Months

- **Support:** For any product-related inquiries, technical assistance, or warranty claims, please contact JYX customer support via Amazon messages.

Please retain your proof of purchase for warranty validation.

9. OFFICIAL PRODUCT VIDEOS

Watch these official videos for additional guidance on operating your JYX T50-T Karaoke Machine.

JYX T50-T Karaoke Machine Overview

Video: An overview of the JYX T50-T Karaoke Machine, showcasing its features and design. (Duration: 0:45)

T50-T Karaoke Machine Operation Guide

Video: A detailed guide on how to operate the T50-T Karaoke Machine, covering various functions and settings. (Duration: 4:46)