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JYX T20-T

JYX Karaoke Machine T20-T User Manual

Model: T20-T | Brand: JYX

1. Introduction

The JYX T20-T Karaoke Machine is a versatile and powerful audio system designed for immersive entertainment. Featuring ultra HD sound with dual 6.5-inch subwoofers, vibrant LED disco lights, and multiple connectivity options, it's perfect for various settings from home parties to outdoor events. Its portable design and long battery life ensure your music goes wherever you do. This manual provides comprehensive instructions to help you get the most out of your new karaoke system.



Image: The JYX T20-T Karaoke Machine, showcasing its main unit with colorful LED lights, two wireless microphones, and a remote control.

2. What's in the Box

Please check the contents of your package. If any items are missing or damaged, please contact customer support.

- JYX T20-T Karaoke Machine Unit
- 2 x Wireless Microphones
- Remote Control
- Power Adapter/Charging Cable
- AUX Cable
- User Manual

3. Key Features

- **Ultra HD Sound:** Equipped with two 6.5-inch subwoofers for deep bass and clear highs, ensuring a high-fidelity audio experience.



Image: An exploded view diagram illustrating the internal speaker components, emphasizing the dual subwoofers and tweeter responsible for the ultra HD sound quality.

- **Colorful LED Disco Lights:** Dynamic lights that synchronize with the music, enhancing the visual atmosphere of your

performance.



Image: Three JYX T20-T units demonstrating various colorful LED light modes, highlighting the dynamic visual effects.

- **Portable & Durable Design:** Compact and lightweight with dimensions of 10 x 11 x 23 inches, featuring a sturdy construction for easy transport and reliability.



Image: Two people walking in a park, with one person easily carrying the JYX T20-T unit, illustrating its portable and durable design for outdoor use.

- **Multiple Playback Options:** Supports Bluetooth, USB drive, AUX input, and TF card for versatile music playback.
- **TWS (True Wireless Stereo) Technology:** Allows seamless connection of two T20-T units wirelessly for an expanded, synchronized stereo sound experience.



Image: A couple enjoying entertainment at home with two JYX T20-T units positioned on either side of a television, demonstrating the powerful TWS stereo sound setup.

- **Long Battery Life:** Provides up to 12 hours of non-stop karaoke playback on a single charge.



Image: A group of friends gathered in a living room, singing karaoke with the JYX T20-T machine, illustrating its capability for extended use.

4. Setup Guide

4.1 Initial Charging

Before first use, fully charge the karaoke machine. Connect the power adapter to the DC IN port on the unit and plug it into a power outlet. The charging indicator will illuminate. A full charge typically takes approximately 6 hours.

4.2 Powering On/Off

Locate the **POWER** button on the control panel. Press and hold the button for a few seconds to turn the unit on or off. A voice prompt will confirm the action.

4.3 Microphone Setup

The wireless microphones are pre-paired with the main unit. Simply insert 2 x AA batteries (not included) into each microphone. Turn on the microphones using their respective power switches. They should automatically connect to the karaoke machine. If not, refer to the troubleshooting section.

5. Operating Instructions

5.1 Control Panel Overview



Image: A detailed view of the JYX T20-T's top control panel, illustrating the various input ports (MIC1.IN, MIC2.IN, AUX.IN, TF CARD, USB, DC IN) and control buttons (LED, REC, MODE, M-PRI, PREV, NEXT, P/P, MENU, POWER).

5.2 Mode Selection

Press the **MODE** button on the control panel or remote control to cycle through available input modes: Bluetooth, USB,

TF Card, AUX.

5.3 Bluetooth Connection

1. Turn on the karaoke machine. It will automatically enter Bluetooth pairing mode, indicated by a voice prompt and a flashing Bluetooth icon on the display.
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select "JYX-T20T" from the list. Once connected, a voice prompt will confirm the successful pairing.
4. You can now play audio from your device through the karaoke machine.

5.4 USB/TF Card Playback

1. Insert a USB drive or TF card (with MP3 audio files) into the respective port on the control panel.
2. The unit will automatically switch to USB or TF card mode and begin playing the first compatible audio file.
3. Use the **PREV**, **NEXT**, and **P/P** (Play/Pause) buttons to control playback.

5.5 AUX Input

1. Connect one end of the AUX cable to the AUX IN port on the karaoke machine.
2. Connect the other end to the audio output jack of your external device (e.g., smartphone, tablet, computer).
3. Press the **MODE** button until "AUX" is displayed. Audio from your external device will now play through the speaker.

5.6 Microphone Usage

- Ensure microphones are powered on and connected.
- Adjust microphone volume using the dedicated microphone volume knob on the control panel.
- The **M-PRI** (Microphone Priority) button can be pressed to lower the music volume when the microphone is in use, making your voice stand out.

5.7 LED Lights Control

Press the **LED** button on the control panel or remote control to cycle through different light modes or turn the lights off.

5.8 TWS (True Wireless Stereo) Function

To connect two JYX T20-T units for stereo sound:

1. Ensure both T20-T units are powered on and in Bluetooth mode, but not connected to any device.
2. On one of the units (this will be the primary unit), press and hold the**MODE** button for a few seconds until you hear a pairing tone.
3. The two units will automatically search and connect to each other. Once connected, you will hear a confirmation tone.
4. Now, connect your mobile device to the primary T20-T unit via Bluetooth as described in section 5.3. Audio will play in stereo through both units.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, fully charge the unit before long periods of inactivity. Avoid completely draining

the battery frequently.

- **Water Exposure:** This unit is not waterproof. Avoid exposure to water or excessive moisture.

7. Troubleshooting

Problem	Possible Cause	Solution
Unit does not power on.	Battery is low or dead.	Connect the unit to a power source and charge it.
No sound from speaker.	Volume is too low; Incorrect mode selected; Device not connected properly.	Increase volume; Press MODE button to select correct input; Reconnect device.
Microphone not working.	Microphone is off; Batteries are dead; Not paired.	Turn on microphone; Replace batteries; Ensure microphone is within range and paired.
Bluetooth connection fails.	Unit not in pairing mode; Device too far; Interference.	Ensure unit is in Bluetooth mode and flashing; Move device closer; Turn off other Bluetooth devices.
Distorted sound.	Volume too high; Audio source issue.	Lower volume; Check audio source quality.
TWS connection fails.	Units not in TWS pairing mode; Too far apart.	Ensure both units are in Bluetooth mode and not connected to a device, then initiate TWS pairing on one unit. Move units closer.

8. Specifications

Feature	Specification
Model Number	T20-T
Brand	JYX
Product Dimensions	10 x 11 x 23 inches
Item Weight	17.51 pounds
Mounting Type	Floor Standing
Power Source	Battery Powered
Connectivity Technology	Bluetooth
Audio Input Options	USB, AUX, TF Card, Bluetooth
Number of Channels	2
Color	Black or Gray

Feature	Specification
Compatible Devices	Smartphone
Battery Life (Approx.)	12 hours
Charging Time (Approx.)	6 hours

9. Warranty and Support

The JYX T20-T Karaoke Machine comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty period and coverage details.
For technical support, troubleshooting assistance, or warranty claims, please contact JYX customer service through the retailer where you purchased the product or visit the official JYX website for contact information.
Please retain your proof of purchase for warranty purposes.

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