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› [Karaoke Machine with 2 Wireless Microphones, Portable PA System Big Bluetooth Speaker with LED Lights, Remote Control Support Bass/Treble Adjustment, TF Card/USB, REC for Adult Kids Home Party](#)

## TYOTY A90-CA

# TYOTY A90 Karaoke Machine User Manual

Model: A90-CA | Brand: TYOTY

## PRODUCT OVERVIEW

The TYOTY A90 Karaoke Machine is a robust and portable PA system, perfect for enhancing any gathering with powerful sound and vibrant visuals. It boasts 100W output with two 5-inch subwoofers for deep bass and immersive stereo sound. Equipped with advanced Bluetooth 5.0, it offers a wireless range of up to 100ft, ensuring seamless connectivity with your devices. The integrated colorful Disco LED lights synchronize with music, creating an exciting atmosphere. With a built-in 10800mAh rechargeable battery, it provides 6-12 hours of playtime, making it suitable for both indoor and outdoor use. The system includes two wireless microphones and a remote control for comprehensive functionality.

# Personality and portable design

Easily carry it anywhere you go



Bluetooth 5.0



2 Mics



Colorful Lights



Portable



Aux



USB



Image: The TYOTY A90 Karaoke Machine highlighting its portable design and key features like Bluetooth 5.0, dual microphones, colorful lights, AUX, and USB connectivity.

## WHAT'S IN THE BOX

Your TYOTY A90 Karaoke Machine package includes the following items:

- 1 x A90 Karaoke Machine
- 2 x Wireless Microphones
- 1 x Remote Control
- 1 x USB Charger Cable
- 1 x 3.5mm AUX Cable
- 1 x User Manual

# What's in the Box



Image: All components included in the product package, neatly laid out.

## SETUP

### Powering On

1. Ensure the karaoke machine is fully charged using the provided USB charger cable. The battery indicator will show full when charged.
2. Locate the POWER switch on the top control panel and slide it to the 'ON' position. The display will light up, indicating the unit is active.

### Initial Bluetooth Connection

1. With the machine powered on, the display should show "BLUE" or similar, indicating Bluetooth pairing mode. If not, press the 'MODE' button until Bluetooth mode is selected.
2. On your smartphone, tablet, or other Bluetooth-enabled device, navigate to the Bluetooth settings.
3. Search for available devices and select "A90" from the list.
4. Once connected, the machine will emit a confirmation sound, and the display will show a stable Bluetooth icon.

Video: A seller demonstration of the TYOTY A90 Karaoke Machine, showcasing its features, controls, and LED lights.

# OPERATING INSTRUCTIONS

## Main Controls

The top panel of the A90 Karaoke Machine features various controls for audio adjustment and playback:

Control	Function
<b>VOLUME+ / VOLUME-</b>	Adjusts the overall master volume of the speaker.
<b>MIC VOL+ / MIC VOL-</b>	Adjusts the volume of the connected microphones.
<b>BASS+ / BASS-</b>	Adjusts the bass level of the audio output.
<b>TREBLE+ / TREBLE-</b>	Adjusts the treble level of the audio output.
<b>ECHO+ / ECHO-</b>	Adjusts the echo effect for the microphones.
<b>MODE / TWS</b>	Switches between input modes (Bluetooth, TF Card, AUX, USB). Long press for TWS pairing.
<b>REC/DEL</b>	Records microphone input (short press) or deletes recordings (long press).
<b>Light Button</b>	Changes or turns off the LED light modes.
<b>Play/Pause</b>	Plays or pauses the current track.
<b>Previous/Next Track</b>	Skips to the previous or next track.



Image: Detailed view of the control panel, showing input ports, volume knobs, and function buttons.

## Wireless Microphones

The karaoke machine comes with two wireless microphones for duet singing. Each microphone requires 2 AA batteries (not included).

1. Unscrew the bottom part of the microphone to insert the batteries.
2. Press the power button on the microphone to turn it on. It will automatically pair with the speaker.
3. Adjust microphone volume using the 'MIC VOL' knob on the speaker.



Image: The two wireless microphones, showing how to access the battery compartment.

Video: A seller's video demonstrating the functionality of the wireless microphones with the karaoke machine.

## LED Light Modes

The speaker features multiple dynamic LED light modes that can be changed or turned off:

- Press the 'Light' button on the control panel or remote to cycle through different light patterns.
- The lights can change effect according to the rhythm of the music.
- Press and hold the 'Light' button to turn the LED lights off.

# Beats Driven Disco Light Show


 light will beat follow the rhythm of the music



Image: The speaker showcasing different colorful disco light modes.

## True Wireless Stereo (TWS) Function

For an enhanced audio experience, you can pair two A90 Karaoke Machines together to achieve 200W powerful loud surround stereo sound:

1. Ensure both A90 speakers are powered on and in Bluetooth mode.
2. On one of the speakers (this will be your primary speaker), long press the 'MODE/TWS' button. It will emit a sound indicating TWS pairing mode.
3. The primary speaker will automatically search for and connect to the second speaker.
4. Once connected, both speakers will play audio in stereo.



Image: Visual representation of two A90 speakers paired using TWS function for 360-degree stereo sound.

## Multiple Playback Options

The A90 supports various audio input methods:

- **TF Card:** Insert a TF (MicroSD) card into the TF Card slot on the control panel for direct music playback.
- **AUX Input:** Use the 3.5mm AUX cable to connect external devices like TVs, computers, MP3/MP4 players, or other non-Bluetooth devices.
- **USB Playback:** Insert a U-disk (USB flash drive) into the USB port for music playback.
- **Wired Microphone:** A 6.35mm microphone jack is available for connecting a wired microphone if preferred.

## MAINTENANCE

To ensure the longevity and optimal performance of your TYOTY A90 Karaoke Machine, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the exterior of the speaker. Avoid using abrasive cleaners, solvents, or harsh chemicals that could damage the finish.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. When not in use for extended periods, ensure the battery is partially charged (around 50%) to preserve its lifespan.
- **Battery Care:** Recharge the battery regularly, even if the unit is not frequently used, to prevent deep discharge. Avoid completely draining the battery before recharging.
- **Microphone Care:** Store microphones in a safe place to prevent damage. Remove batteries from microphones if they will not be used for a long time to prevent leakage.

## TROUBLESHOOTING

If you encounter any issues with your TYOTY A90 Karaoke Machine, refer to the following common problems and solutions:

Problem	Possible Solution
<b>No Power / Won't Charge</b>	Ensure the power cable is securely connected to both the speaker and a working power outlet. Check if the power switch is in the 'ON' position. Try a different charging cable or adapter. If the battery is completely drained, it may take a few minutes for the charging indicator to appear.
<b>No Sound Output</b>	Check the master volume knob on the speaker and ensure it's turned up. Verify that your connected device's volume is also turned up. Ensure the correct input mode (Bluetooth, AUX, USB, TF Card) is selected.
<b>Microphone Not Working</b>	Ensure the microphone is powered on and has fresh batteries. Check the 'MIC VOL' knob on the speaker and increase its level. Ensure the microphone is paired correctly (for wireless mics). If using a wired mic, ensure it's securely plugged into the 'MIC IN' jack.
<b>Bluetooth Connectivity Issues</b>	Ensure the speaker is in Bluetooth pairing mode. Move your device closer to the speaker to reduce interference. Forget the device from your phone's Bluetooth settings and try pairing again. Turn off and on both the speaker and your device.
<b>LED Lights Not Working</b>	Press the 'Light' button on the control panel or remote to cycle through modes or turn them on. Ensure the speaker is powered on.

If the problem persists after trying these solutions, please contact TYOTY customer support for further assistance.

## SPECIFICATIONS

Feature	Detail
<b>Brand</b>	TYOTY
<b>Model Number</b>	A90-CA
<b>Output Wattage</b>	100 Watts
<b>Item Weight</b>	11.33 pounds (5.15 Kilograms)
<b>Product Dimensions</b>	7.1 x 6.1 x 14 inches
<b>Power Source</b>	Battery Powered
<b>Batteries</b>	6 Lithium Ion batteries (included)
<b>Connectivity Technology</b>	Bluetooth
<b>Bluetooth Version</b>	5.0
<b>Material</b>	Wood
<b>Color</b>	Black
<b>Audio Input</b>	Microphone (6.35mm jack)
<b>Compatible Devices</b>	Smartphone, Tablet, Laptop
<b>Country of Origin</b>	China

## WARRANTY AND SUPPORT

For any questions, concerns, or warranty inquiries regarding your TYOTY A90 Karaoke Machine, please contact the manufacturer directly. Refer to the contact information provided in your product packaging or visit the official TYOTY website for support details. Please retain your proof of purchase for warranty claims.