

HWR T22-T

HWR Karaoke Machine T22-T User Manual

Model: T22-T

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective operation of your HWR Karaoke Machine T22-T. Please read this manual thoroughly before using the product and retain it for future reference. This portable karaoke system is designed to deliver high-quality audio and entertainment for various occasions.



Figure 1: HWWR Karaoke Machine T22-T

2. PACKAGE CONTENTS

Ensure all items listed below are present in your package:

- 1x HWWR Karaoke Speaker
- 2x Wireless Microphones
- 1x USB-C Charging Cable
- 1x AUX Cable
- 1x Shoulder Carrying Strap
- 1x User Manual

Ultra Durable & Portable Speaker

1x Karaoke speaker, 2xMicrophones,1x Shoulder strap
1x Type-C charging cable, 1x Manual



Figure 2: Package Contents

3. PRODUCT OVERVIEW

3.1 Main Unit Features

The HWWR Karaoke Machine T22-T is equipped with dual 3-inch subwoofers and dual 3-inch tweeters for powerful 40W HiFi sound (80W peak). It features 12 dynamic LED light modes and multiple connection options.

POWERFUL STEREO SOUND

Built-in Dual 3" subwoofers and tweeters for louder, clearer and immersive sounds



Latest
DSP chip



HiFi
Sound



3D
surround



40W
power



Figure 3: Powerful Stereo Sound

3.2 Control Panel

The top panel of the speaker provides various controls and ports:

- **Microphone/Instrument Input:** For connecting wired microphones or instruments.
- **Mic Vol:** Adjusts microphone volume.
- **Echo:** Adjusts microphone echo effect.
- **Master Volume:** Controls overall speaker volume.
- **DC 5V (Type-C):** Charging port for the speaker.
- **USB Port:** For playing music from USB drives.
- **TF Card Slot:** For playing music from TF cards.
- **AUX Port:** For connecting external audio devices via AUX cable.
- **LED Button:** Cycles through LED light modes.
- **Mode/Loop Button:** Switches between input modes (Bluetooth, AUX, TF, USB).
- **EQ Button:** Adjusts equalizer settings.
- **REC Button:** Records audio.
- **M TWS Button:** Activates TWS (True Wireless Stereo) pairing.

- **Play/Pause, Previous/Next Buttons:** Media playback controls.



Figure 4: Control Panel Overview

3.3 Wireless Microphones

The system includes two wireless microphones with individual power buttons and volume controls. They automatically connect to the speaker when powered on.

Dual Wireless Mics

Be Loud, be proud, be ready to party!



Up to 100ft
Wireless Range

Stable &
Reliable Signal

Natural and
Clear Sound

Figure 5: Dual Wireless Microphones

4. SETUP

4.1 Microphone Battery Installation

1. Unscrew the microphone base.
2. Insert two AA batteries into the microphone, ensuring correct polarity.
3. Screw the microphone base back on securely.
4. Repeat for the second microphone.



Figure 6: Microphone Battery Installation

4.2 Speaker Power On

Turn the 'Power/Master' knob on the control panel clockwise to power on the speaker. The LED lights will illuminate, and a voice prompt will indicate 'Bluetooth mode'.

Video 1: Easy Setup for T22-T Karaoke Machine (demonstrates power on and Bluetooth mode)

4.3 Bluetooth Pairing

1. Ensure your device's Bluetooth is turned on.
2. On your device, search for available Bluetooth devices and select 'T22' (or similar model name).
3. Confirm pairing if prompted. A voice prompt will announce 'Bluetooth connected' upon successful pairing.

The speaker will automatically reconnect to the last paired device when powered on.

4.4 TWS (True Wireless Stereo) Function

To connect two HWWR T22-T speakers for a stereo experience:

1. Ensure both speakers are powered on and in Bluetooth mode.
2. Press the 'M TWS' button on one of the speakers. It will search for another speaker.
3. Once connected, a voice prompt will confirm TWS pairing.

TWS Connection Mode

Enable you to enjoy shocking 3D surround stereo



Figure 7: TWS Connection Mode

5. OPERATING INSTRUCTIONS

5.1 Mode Selection

Press the 'Mode/Loop' button on the control panel to cycle through available input modes: Bluetooth, AUX, TF Card, and USB. A voice prompt will indicate the current mode.

Video 2: Karaoke Machine with 2 Microphones, Great for Home Party (demonstrates mode switching)

5.2 Microphone Usage

Press the power button on each microphone to turn it on. The microphone will automatically connect to the speaker. Adjust microphone volume using the 'Mic Vol' knob and echo effect using the 'Echo' knob on the speaker's control panel or via the remote control.

5.3 LED Light Modes

The speaker features 12 dynamic LED light modes. Press the 'LED' button on the control panel or the remote control to cycle through the different lighting effects.



Figure 8: Colorful Disco Lights

Video 3: T22 Karaoke Machine for Adults & Kids (demonstrates LED light modes)

5.4 Remote Control Usage

The included remote control allows for convenient operation of the karaoke machine from a distance. Functions include:

- Power On/Off
- Volume adjustment for speaker and individual microphones.
- Echo and EQ adjustments.
- Media playback controls (Play/Pause, Previous/Next).
- LED light mode selection.
- Built-in sound effects (e.g., applause, whistle).



Figure 9: Remote Control

6. CHARGING

Connect the USB-C charging cable to the DC 5V port on the speaker and to a suitable USB power adapter (not included). The charging indicator light will show red while charging and turn off when fully charged.

The speaker offers 8-10 hours of continuous playback on a full charge, with a charging time of 4-6 hours.

7. MAINTENANCE

- Keep the device away from water and excessive moisture.
- Clean the speaker and microphones with a soft, dry cloth. Do not use harsh chemicals.
- Store the device in a cool, dry place when not in use.
- Avoid dropping the device or subjecting it to strong impacts.

8. TROUBLESHOOTING

- **No Power:** Ensure the speaker is charged and the power knob is turned on.
- **No Sound:** Check volume levels on both the speaker and your connected device. Ensure the correct input mode is selected.
- **Microphone Not Working:** Check microphone batteries and ensure they are powered on. Verify microphone volume is not muted.
- **Bluetooth Disconnection:** Ensure the speaker and your device are within the 20-meter transmission range. Re-pair the device if necessary.

9. SPECIFICATIONS

Feature	Specification
Model Number	T22-T
Dimensions	12.6 x 5.51 x 13.78 inches
Item Weight	5.37 pounds

Output Wattage	40W (80W Peak)
Speaker Count	2 (Dual 3-inch subwoofers, Dual 3-inch tweeters)
Bluetooth Version	5.3
Power Source	Battery Powered
Voltage	5 Volts (DC)
Special Features	Echo Effect, Light Up Speaker, PA System, Rechargeable, Stereo Pairing

10. WARRANTY & SUPPORT

The HWWR Karaoke Machine T22-T comes with a **1-year warranty**. For any product inquiries or support, please contact our **7/24 Customer Support**. We also offer an **US Local After-sales Center** for convenient service.