

## Ikarao Shell S1

# Ikarao Karaoke Machine Shell S1 - 280W Instruction Manual

Brand: Ikarao | Model: Shell S1

## INTRODUCTION

Welcome to the instruction manual for your Ikarao Karaoke Machine Shell S1. This portable home system is designed to deliver a premium audio experience with its 280W 2.2-channel speaker, 10.1-inch lyrics display, and two wireless self-charging microphones. This manual provides essential information for setting up, operating, and maintaining your device to ensure optimal performance and enjoyment.

The Ikarao Shell S1 offers versatile connectivity options including HDMI, USB, AUX, WiFi, and Bluetooth 5.3, making it suitable for various entertainment setups. Enjoy features like adjustable EQ, autotune, and preloaded KaraFun membership for a professional-grade karaoke experience.

## WHAT'S IN THE BOX

- 1 x Shell S1 Smart Karaoke Machine
- 2 x Bluetooth Wireless Microphones
- 1 x Portable Shoulder Strap
- 1 x Type C Cable (Charger not included)
- 1 x User Manual

## SETUP

- Initial Charging:** Before first use, fully charge the karaoke machine using the provided Type C cable. Connect the cable to the DC 15V input port on the rear panel and plug it into a compatible USB power adapter (not included).
- Microphone Charging:** Place the two wireless microphones into their designated charging slots

located under the top lid of the machine. The microphones feature a magnetic self-charging design. An indicator light on the microphone will show charging status.

3. **Powering On:** Open the top lid to reveal the 10.1-inch screen. Press and hold the power button on the front control panel of the main unit. The screen will display the Ikarao logo as it boots up.
4. **Wi-Fi Connection:** Once the system is powered on, navigate to the settings menu on the 10.1-inch screen to connect to your local Wi-Fi network (2.4G/5G supported). This is essential for accessing online content like YouTube and KaraFun.



## More Powerful Soundstage

280W soundwaves, rhythm, emotion, body,  
unable to resist resonating with the music.

**BASS BOOST**

2.75-Inch Full-Range Speaker

**DSP Control**

**280W Peak Power**

**4X Detail**

*Image: Ikarao Karaoke Machine Shell S1 with its 10.1-inch screen open, revealing the charging slots for the two wireless microphones. The main unit features a speaker grille and control panel.*

## Main Unit Controls

- **Power Button:** Press and hold to turn the unit on/off.
- **Bluetooth Button:** Activates Bluetooth pairing mode for connecting external devices.
- **Bass Button:** Toggles the bass boost feature for enhanced low-frequency sound.
- **Mode Button:** Cycles through different input modes (Bluetooth, AUX, Local Play).
- **Volume Knob:** Rotates to adjust the master volume of the speaker. The LED ring around the knob indicates the volume level.

# Self-Charging Microphone

Mic with up to 20H battery life.  
Automatically recharges when placed in the speaker slot.

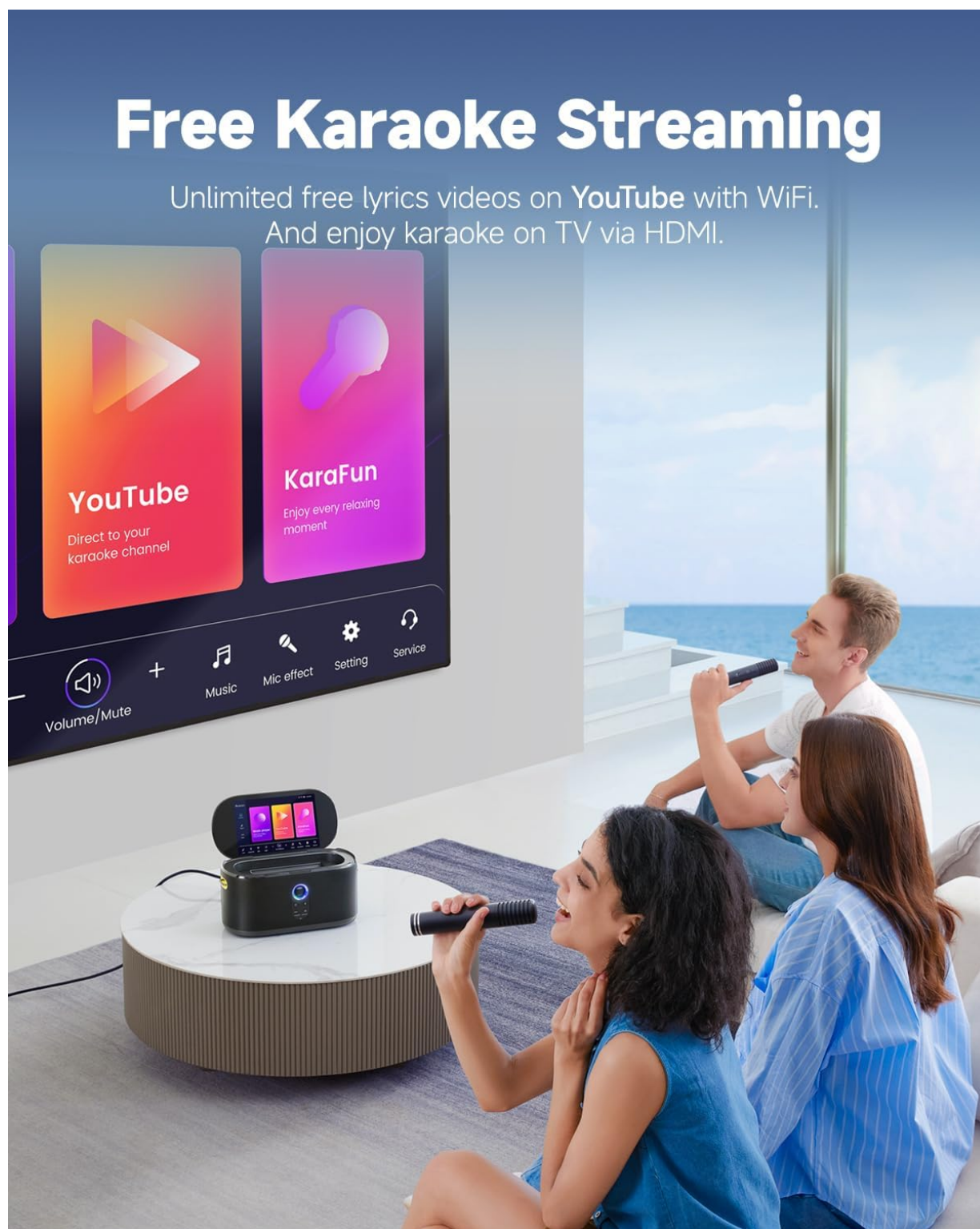


*Image: Close-up of the rear panel of the Ikarao Karaoke Machine, displaying various connectivity ports including HDMI, USB, AUX, and the DC power input.*



## Microphone Usage

- **Power On/Off:** Press and hold the power button on each microphone to turn it on or off.
- **Volume Control:** Use the '+' and '-' buttons on the microphone to adjust its individual volume.
- **Voice Effects:** The system offers various voice effects accessible via the screen interface or dedicated buttons. Options include: Original, Karaoke (with echo), Super, Professional, Monster (deep voice), Popular, Cartoon (high-pitched voice), and Custom (adjustable reverb, treble, bass).



*Image: The two wireless microphones are securely placed in their magnetic charging slots within the Ikarao Karaoke Machine, indicating their self-charging capability.*

## Screen Interface and Apps

The 10.1-inch built-in touchscreen provides access to various functions and applications:

- **Sing Menu:** Access Media Player for local files, YouTube for karaoke videos (requires Wi-Fi), and Media Library for pre-installed songs.
- **App Menu:** Features pre-installed apps like KaraFun (6-month membership included) and YouTube. You can also download other compatible apps.
- **Settings:** Adjust display brightness, sleep time, check wireless mic battery levels, and configure HDMI settings. Sound settings allow control over tone volume, wireless mic volume, and mic modes. Wi-Fi settings manage network connections.

## 10.1" Karaoke Lyrics Screen

Larger screen for enhanced visuals and smoother touch control, perfect for both seniors and kids

10.1" Display

8" Display



*Image: The Ikarao Karaoke Machine with its 10.1-inch screen open, showing the user interface with icons for Media Player, YouTube, and other applications.*

### Connectivity

The Shell S1 offers multiple ways to connect your audio and video sources:

- **HDMI:** Connect to a TV or external display to mirror the screen for a larger karaoke experience.
- **USB:** Play media files directly from a USB drive.
- **AUX:** Connect external audio devices via an auxiliary cable.
- **Bluetooth 5.3:** Wirelessly stream audio from your smartphone, tablet, or other Bluetooth-enabled devices.
- **WiFi 2.4G/5G:** Access online streaming services and content.
- **Guitar Input:** Plug in a guitar for live jam sessions.

## Sound Modes

Adjust the audio output to suit your environment and preferences:

- **Hi-Fi:** Standard high-fidelity audio.
- **Light:** A lighter sound profile.
- **Outdoor:** Optimized for outdoor use, enhancing projection and clarity.
- **Bass:** Emphasizes low frequencies for a deeper sound.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the machine and screen. Avoid abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the unit frequently. Store in a cool, dry place when not in use for extended periods.
- **Storage:** When storing, ensure the top lid is closed to protect the screen and microphones.

## TROUBLESHOOTING

- **No Power:** Ensure the unit is fully charged or connected to a power source. Check the power button.
- **No Sound:** Check the master volume knob and individual microphone volumes. Ensure the correct input mode is selected.
- **Microphone Not Connecting:** Ensure microphones are charged and powered on. Re-pair them if necessary.
- **Wi-Fi Issues:** Verify your Wi-Fi network is active and the correct password is entered in the settings.
- **Screen Mirroring Problems:** Ensure your TV or external display is set to the correct HDMI input.

## SPECIFICATIONS

Feature	Detail
Item Weight	11.68 pounds
Product Dimensions	6.88 x 6.69 x 13.89 inches
Item Model Number	Shell S1
Batteries	1 Nonstandard Battery (included)

Speaker Count	4 (dual 3.5" woofers, dual 1" tweeters)
Power Source	Battery Powered
Special Feature	Lyric Display
Color	Black
Compatible Devices	Gaming Console, Smartphone, Television
Connector Type	HDMI

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided on the product packaging or the official Ikarao website. Keep your purchase receipt as proof of purchase for any warranty claims.