ALPOWL AL-001

ALPOWL AL-001 Portable Karaoke Machine User Manual

Model: AL-001 | Brand: ALPOWL

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your ALPOWL AL-001 Portable Karaoke Machine. Please read this manual thoroughly before using the product to ensure proper function and longevity.

Figure 1: ALPOWL AL-001 Portable Karaoke Machine

PACKAGE CONTENTS

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

- 1 x ALPOWL AL-001 Karaoke Machine
- 2 x UHF Wireless Microphones
- 1 x AUX Cable
- 1 x USB Charging Cable
- 2 x Microphone Foam Covers
- 1 x User Manual (this document)

Figure 2: Included Accessories

PRODUCT OVERVIEW

Main Unit

The ALPOWL AL-001 features a compact design with integrated speakers and a control panel. It includes a phone/tablet dock for convenient media display.

Figure 3: Top View of the Karaoke Machine

Control Panel and Ports

The main unit's control panel includes buttons for mode selection, music/original sound toggle, LED light control, volume adjustment, and track navigation. The rear panel houses various input ports for versatile connectivity.

Figure 4: Rear Panel Ports

Wireless Microphones

Two UHF wireless microphones are included, featuring individual controls for volume, echo, and EQ, along with an LED display for status and battery life.
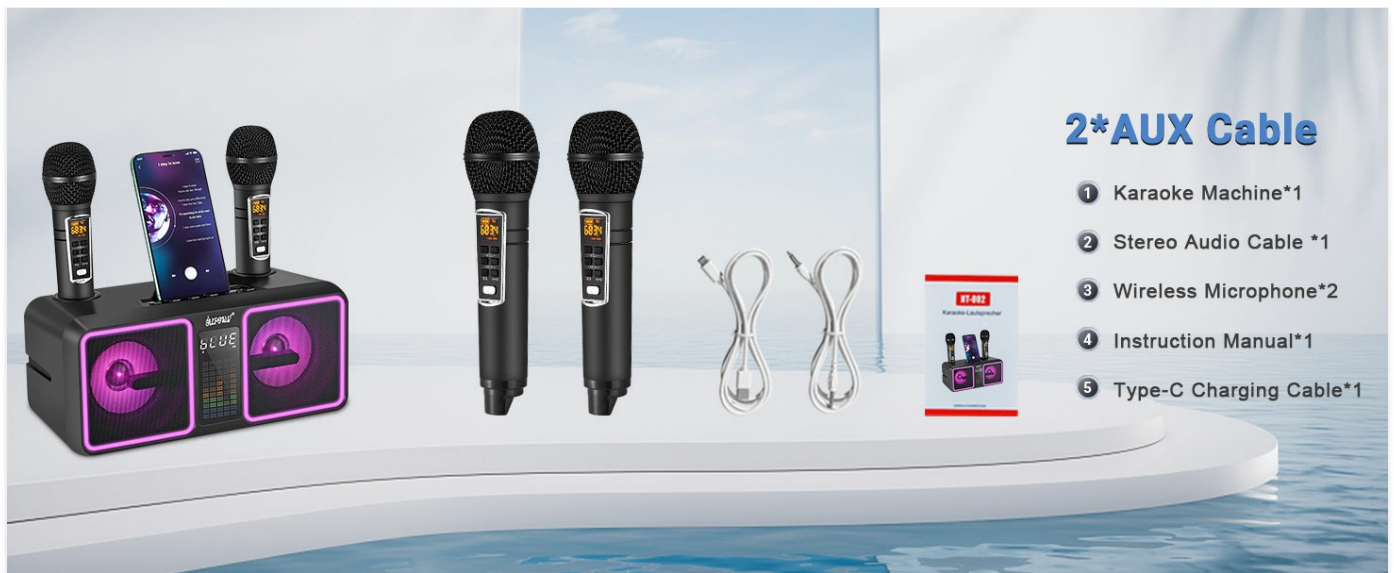
Figure 5: Wireless Microphone Features

SETUP

1. Charging the Karaoke Machine

1. Connect the USB charging cable to the DC-5V port on the rear of the karaoke machine.
2. Plug the other end of the USB cable into a compatible USB power adapter (not included) or a powered USB port.
3. Allow the unit to charge fully before first use. The charging indicator will show status.

2. Charging the Wireless Microphones

Microphones can be charged in two ways:

- **Via Speaker Dock:** Place the microphones into the designated charging docks on the main karaoke machine unit. Ensure they are properly seated.
- **Individual Type-C Charging:** Connect a Type-C charging cable (not included) directly to the charging port on each microphone.

Figure 6: Microphone Charging Methods

3. Powering On/Off

- **Main Unit:** Use the ON/OFF switch located on the rear panel.
- **Microphones:** Press and hold the power button on each microphone until the display illuminates.

OPERATING INSTRUCTIONS

1. Bluetooth Connection

1. Power on the karaoke machine. The display will show "BLUE" indicating Bluetooth mode.
2. Enable Bluetooth on your device (smartphone, tablet, laptop, etc.).
3. Search for "ALPOWL" in your device's Bluetooth settings and select it to pair.
4. A confirmation sound will indicate successful pairing.

Figure 7: Bluetooth Connectivity

2. Using the Wireless Microphones

- **Power On:** Press and hold the power button on the microphone.
- **Volume Control:** Use the "VOL+" and "VOL-" buttons on the microphone to adjust your vocal volume.
- **Echo Adjustment:** Use the "ECH+" and "ECH-" buttons to control the echo effect.
- **EQ Modes:** Press the "EQ" button to cycle through different equalization presets.
- **Frequency Adjustment (A=B):** Long press the "A=B" button for 2 seconds to change the microphone's frequency band (CHA or CHB). This is crucial for duet mode.

3. Duet Mode

To use both microphones simultaneously for a duet:

1. Ensure both microphones are powered on.
2. Set one microphone to frequency band "CHA" by long-pressing the "A=B" button.
3. Set the second microphone to frequency band "CHB" by long-pressing the "A=B" button.
4. Both microphones can now be used for duets. If both are on the same frequency band, only one will function.

4. LED Lights Control

The speaker features colorful LED lights with 7 color modes. Short press the "LED" button on the main unit to switch between modes. The spectral screen light in the middle changes with the music and displays microphone connection status, power, and connection mode.

Figure 8: LED Light Display

5. Other Input Modes

In addition to Bluetooth, the machine supports:

- **USB Flash Drive:** Insert a USB drive into the USB port on the rear panel to play audio files.
- **TF Card:** Insert a TF (MicroSD) card into the TF card slot on the rear panel to play audio files.
- **AUX Input:** Connect an external audio device using the provided AUX cable to the AUX port on the rear panel.

Figure 9: Multiple Input Options

6. Music/Original Sound Toggle

Press the "Music/Orig" button on the main unit to switch between playing the original music track and removing the vocal track for karaoke.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the karaoke machine and microphones. Do not use liquid cleaners.
- **Battery Care:** If the machine is not used for an extended period, ensure the battery is not completely depleted. Charge the machine and microphones for at least 30 minutes before turning them on if they have been unused for a long time. Avoid turning on a completely drained unit immediately after plugging it in, as this can damage the battery.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and extreme temperatures.

Figure 10: Battery Information

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from speaker.	Volume too low; device not connected; incorrect mode.	Increase volume on both the machine and connected device. Ensure Bluetooth is paired or correct input mode (USB/TF/AUX) is selected.
Microphone not working.	Microphone off; low battery; incorrect frequency; too far from unit.	Power on microphone. Charge microphone. Ensure microphone is on a unique frequency (CHA/CHB for duets). Stay within 33 feet (10 meters) of the unit.
Poor sound quality/static.	Interference; microphone too far; low battery.	Change microphone frequency. Move closer to the unit. Charge microphones.
LED lights not working.	LED function turned off.	Press the "LED" button on the main unit to activate or change modes.
Unit not charging/powering on.	Charging cable issue; completely drained battery.	Check charging cable connection. If battery is completely drained, charge for over 30 minutes before attempting to power on.

SPECIFICATIONS

Feature	Detail
Brand	ALPOWL
Model	AL-001
Speaker Output	2 x 20W (Note: Some packaging may state 2x10W, actual performance is 2x20W)
Microphones	2 x UHF Wireless Microphones
Microphone Transmission Distance	Up to 33 feet (10 meters)

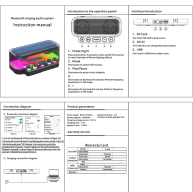| Feature	Detail
Connectivity	Bluetooth, USB, TF Card, AUX
Bluetooth Version	5.0
Special Features	Portable, LED Lights, Echo/EQ Control, Vocal Removal
Power Source	Battery Powered (Built-in Lithium-ion battery)
Battery Life (Speaker)	4-6 hours (average volume), up to 48 hours (without lights)
Product Dimensions	31.5 x 17 x 19.5 cm (12.4 x 6.7 x 7.7 inches)
Item Weight	2.22 kg (4.9 lbs)

WARRANTY AND SUPPORT

ALPOWL provides customer service and support for this product. If you encounter any issues or have questions, please contact us. We offer a full refund or replacement for defective products within six months of purchase.
For assistance, please refer to the contact information provided with your purchase or visit the official ALPOWL support channels.

Related Documents - AL-001

[ALPOWL Z6 Bluetooth Singing Audio System Instruction Manual](#)
Instruction manual for the ALPOWL Z6 Bluetooth singing audio system, detailing operation, interface, connection, product parameters, and warranty information.

[ALPOWL V8 Live Sound Card User Manual - Audio Mixer for Streaming & Broadcasting](#)
Comprehensive user manual for the ALPOWL V8 Live Sound Card, detailing setup, features, connection methods for mobile and PC, Bluetooth connectivity, and troubleshooting for live streaming, podcasting, and music production.

[Professional 4-Channel Audio Mixer User Manual](#)
User manual for the Professional 4-Channel Mixing Console, detailing safety instructions, operation, specifications, and warranty information. Features include USB connectivity, effects processor, and phantom power.

[ALPOWL V8s Live Sound Card User Manual and Warranty Information](#)

Comprehensive guide to the ALPOWL V8s Live Sound Card, covering usage instructions, connection methods for live broadcasting and computer recording, troubleshooting, and warranty details.

[ALPOWL Live Sound Card User Manual: Setup, Features, and Connections](#)

Comprehensive user manual for the ALPOWL Live Sound Card, detailing setup, usage precautions, control panel functions, connection methods for mobile and computer, Bluetooth pairing, and troubleshooting for live streaming and podcasting.

[ALPOWL V8 Live Sound Card User Manual](#)

User manual for the ALPOWL V8 Live Sound Card, detailing its features, setup, connection methods for mobile and computer, Bluetooth pairing, and product specifications for live broadcasting and audio recording.