

HUABAO A107

HUABAO Karaoke Machine A107 User Manual

Model: A107

1. INTRODUCTION

Welcome to your new HUABAO Karaoke Machine A107. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and enjoyment of your device. Please read this manual thoroughly before using the product.

2. WHAT'S IN THE BOX

Carefully unpack all items and verify that you have received the following components:

- Speaker with HD Screen (x1)
- Wireless Microphone (x2)
- Remote Control (x1)
- AUX Cable (x1)
- Type-C Charging Cable (x1)
- User Manual (x1)

What's in the Box



Image 2.1: All components included in the HUABAO Karaoke Machine A107 package.

If any items are missing or damaged, please contact customer support immediately.

3. PRODUCT FEATURES

The HUABAO Karaoke Machine A107 offers a range of features designed for an enhanced entertainment experience:

- **10.1-inch HD Tilted Screen:** A high-definition display with an adjustable tilt angle for comfortable viewing from various positions.
- **Wireless Screen Mirroring:** One-click mirroring for iOS and Android devices, allowing display of videos and lyrics without additional apps.
- **25W High-Power Three-Way Speaker System:** Features a 6.5-inch subwoofer, tweeter, and midrange speaker for balanced audio output.
- **Five Dynamic Lighting Modes:** Built-in LED lights that synchronize with music, offering various ambiance settings.

- **5400mAh Long Battery Life:** Provides 6-8 hours of continuous operation on a full charge for portable use.
- **Easy-to-Use Controls with Remote:** Intuitive control panel and a dedicated remote for convenient adjustments.
- **Dual Wireless Microphones:** Two rechargeable microphones for high-fidelity sound, with integrated storage on the speaker unit.
- **Multiple Connection Modes:** Supports Bluetooth, USB, TF card, and AUX input for broad device compatibility.

10.1" Built-in HD Screen & Tilted Screen Design

A 10.1-inch HD screen built-in, it clearly displays lyrics—making karaoke sessions a breeze. Its unique tilt angle ensures easy, comfortable viewing, whether standing or sitting. Sing along without squinting, enjoy every note with clear visuals. Perfect for elevating your at-home karaoke fun.



Image 3.1: The 10.1-inch HD tilted screen for optimal viewing.

Wireless Screen Mirroring

This Bluetooth karaoke machine boasts a 10.1-inch HD display. Cast YouTube, fitness videos, or movies effortlessly—no apps to download, compatible with Android and iOS. Flip from private KTV sessions to cozy mini theater nights in a snap. One device, endless family fun.



**No extra app
installation required**



Image 3.2: Wireless screen mirroring in action, compatible with iOS and Android devices.

Superb Sound: 3 Speakers

Boasting 25W output, this portable wireless casting speaker delivers exceptional sound via three speakers: a 6.5-inch subwoofer for rich bass, a tweeter for crisp highs, and a mid-range for warm vocals. Balanced, vivid audio fills any space, while its portability and wireless casting add convenience. Pure, standout sound in a compact design.



25W
Power

Midrange Speaker

6.5" Subwoofer

Tweeter

Image 3.3: Internal components of the 25W three-way speaker system.

2 Wireless Mics: Easy Storage

Comes with two wireless rechargeable microphones, boasting sensitive sound pickup. The speaker top has mic storage space—when not in use, it can be stored there to save space and prevent loss. Perfect for karaoke nights, with hassle-free storage and reliable performance.



Image 3.4: Dual wireless microphones with integrated storage.

4. SETUP

4.1 Unpacking and Placement

1. Remove the karaoke machine and all accessories from the packaging.
2. Place the unit on a stable, flat surface. Ensure adequate ventilation around the device.

4.2 Charging the Device

Before first use, fully charge the karaoke machine.

1. Connect the Type-C charging cable to the DC IN port on the back of the unit.
2. Connect the other end of the cable to a compatible USB power adapter (not included) or a powered USB port.
3. The charging indicator will illuminate. A full charge typically takes 3-4 hours.
4. Once fully charged, disconnect the charging cable.

4.3 Charging Microphones

The wireless microphones are rechargeable.

1. Use the provided Type-C charging cable to charge the microphones. Each microphone has a Type-C charging port.
2. The microphone display will show charging status.
3. A full charge typically takes 2-3 hours.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Locate the On/Off switch on the control panel. Slide it to the 'On' position to power on the device. Slide it to 'Off' to power down.

5.2 Wireless Screen Mirroring (iOS/Android)

This feature allows you to display content from your smartphone or tablet directly onto the karaoke machine's screen.

1. On the karaoke machine's screen, select the 'Mirror' icon.
2. For iOS devices: Open Control Center, tap 'Screen Mirroring', and select the device name (e.g., 'HUABAO-A107').
3. For Android devices: Go to your phone's settings, find 'Wireless Display', 'Cast', or 'Smart View', and select the device name.
4. Ensure both devices are connected to the same Wi-Fi network for optimal performance.

5.3 Bluetooth Connection

Connect your device wirelessly to play audio.

1. On the karaoke machine's screen, select the 'Bluetooth' icon or press the 'BT' button on the control panel/remote. The device will enter pairing mode.
2. On your smartphone or tablet, enable Bluetooth and search for available devices.
3. Select 'HUABAO-A107' from the list to pair. A confirmation sound will indicate successful pairing.

5.4 USB/TF Card Playback

Play audio files directly from a USB drive or TF card.

1. Insert a USB drive into the 'USB' port or a TF card into the 'TF' slot.
2. The system will automatically detect the storage and display media files. Navigate and select files using the on-screen interface or remote control.

5.5 AUX Input

Connect external audio devices using the AUX cable.

1. Connect one end of the AUX cable to the 'AUX' port on the karaoke machine.
2. Connect the other end to the audio output of your external device (e.g., MP3 player, laptop).
3. Select 'Line In' mode on the karaoke machine's screen or control panel.

5.6 Microphone Usage

The two wireless microphones are pre-paired with the unit.

1. Power on the microphones using their respective power buttons.
2. Adjust microphone volume using the 'Mic Vol' knob on the control panel.
3. Adjust echo effect using the 'Reverb' knob.

4. To activate voice canceling (vocal removal), press the dedicated button on the remote control.

5.7 Lighting Modes

Change the ambiance with dynamic LED lighting.

1. Press the 'LED' button on the control panel or remote to cycle through the five available lighting modes.
2. The lights will synchronize with the music rhythm.

5.8 Control Panel and Remote

The device can be controlled via the integrated panel or the included remote control.

One-Tap Easy Control

Effortless to use: one tap for casting, removing vocals, or switching Bluetooth mode. Adjust volume, mic level, and mic reverb smoothly—no complex steps. Intuitive controls make setup a breeze, whether you're singing or tweaking sound. Simple operation, instant enjoyment.



Image 5.1: Overview of the main control panel.

Key controls include: Main Volume, Mic Volume, Reverb, AUX, TF, USB, DC IN, Power On/Off, Cast, Number Keys, Prev, Play, Next, LED, Back, Menu, and BT (Bluetooth).

6. MAINTENANCE

6.1 Cleaning

- Wipe the exterior of the unit with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents.
- Keep the screen clean using a microfiber cloth designed for electronics.

6.2 Storage

- Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- Ensure microphones are stored in their designated slots on top of the speaker to prevent loss.

6.3 Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.
- Charge the device regularly, even if not in use, to maintain battery health.

7. TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Device does not power on	Low battery; Power switch off	Charge the device; Ensure power switch is in 'On' position
No sound output	Volume too low; Incorrect input mode; Device not paired	Increase main volume; Select correct input mode (Bluetooth, AUX, USB/TF); Re-pair Bluetooth device
Microphone not working	Microphone off; Low microphone battery; Mic volume too low	Power on microphone; Charge microphone; Increase 'Mic Vol' knob
Screen mirroring issues	Not on same Wi-Fi network; Device compatibility; Network interference	Ensure both devices are on the same Wi-Fi; Check device compatibility; Try restarting both devices and router
Bluetooth connection fails	Device too far; Interference; Pairing mode not active	Move devices closer; Avoid obstacles; Ensure karaoke machine is in Bluetooth pairing mode

8. SPECIFICATIONS

Detailed technical specifications for the HUABAO Karaoke Machine A107:

Feature	Specification
Model Number	A107
Item Weight	7 pounds
Product Dimensions	11 x 8.9 x 18.5 inches

Feature	Specification
Screen Size	10.1 inches (HD)
Speaker Count	3 (6.5-inch Subwoofer, Midrange, Tweeter)
Power Output	25W
Battery Capacity	5400mAh
Battery Type	Lithium Ion
Operating Time	6-8 hours (on full charge)
Connectivity	Bluetooth, USB, TF Card, AUX (3.5 mm Jack), Wireless Screen Mirroring
Compatible Devices	Android, iOS, Laptop, Tablet, Musical Instruments
Voltage	12 Volts (DC)
Special Features	Built-In Handle, Echo Effect, Light Up Speaker, Lyric Display, Portable

9. WARRANTY AND SUPPORT

Your HUABAO Karaoke Machine A107 comes with a one-year warranty and lifetime technical support. Our dedicated customer service team is available to assist you with any inquiries, from product usage to after-sales support.

For assistance, please visit the [HUABAO Store](#) or contact our customer service directly. Please have your model number (A107) and purchase information ready when contacting support.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Can I please get a PDF of the owner's manual for the HUABAO A107 Karaoke Machine?

You can view the full instructions for the HUABAO Karaoke Machine A107 directly on the Manuals+ website at the following link: HUABAO Karaoke Machine A107 User Manual.To save this manual as a PDF for...

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