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BESCOST YS-228

BESCOST Mini Karaoke Machine User Manual

Model: YS-228

1. INTRODUCTION

Thank you for choosing the BESCOST Mini Karaoke Machine. This portable Bluetooth speaker with wireless microphones is designed to provide an enjoyable singing experience for users of all ages. This manual provides essential information for the safe and effective use of your device. Please read it thoroughly before operation and retain it for future reference.

2. SAFETY INFORMATION

- Do not expose the device to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- Use only the provided charging cable or a certified equivalent.
- Do not attempt to disassemble, repair, or modify the device. Refer all servicing to qualified personnel.
- Keep out of reach of small children to prevent choking hazards from small parts.
- Ensure proper ventilation when charging and operating.

3. PACKAGE CONTENTS

Please check the box for the following items:

- 1 x BESCOST Mini Karaoke Machine (Speaker Unit)
- 2 x Wireless Microphones
- 1 x USB Type-C Charging Cable
- 1 x User Manual



Image: The product packaging, illustrating the main speaker unit and the two wireless microphones included.

4. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your BESCOST Mini Karaoke Machine.



Image: The main karaoke machine unit and its two accompanying wireless microphones.

4.1 Main Unit (Speaker)

- **Speaker Grille:** Front-facing audio output.
- **Control Panel:** Located on the front, includes knobs and buttons for various functions.
- **Handle:** For portable carrying.
- **Ports (Side):** USB, TF Card slot, DC5V Charging Port, AUX-in.



Image: Detailed view of the connectivity ports on the side of the karaoke machine.

4.2 Control Panel Functions

- **Adjust Volume Knob:** Rotates to increase or decrease the overall volume.
- **Mode Button:** Short press to switch between input modes (Bluetooth, TF Card, USB, AUX).
- **Power Button (Long Press ON/OFF):** Press and hold to power the unit on or off.
- **Previous Track Button:** Skips to the previous song.
- **Next Track Button:** Skips to the next song.
- **M. VOCAL OUT Button:** Microphone vocal output control.
- **O/I Button:** Original/Accompaniment switch.

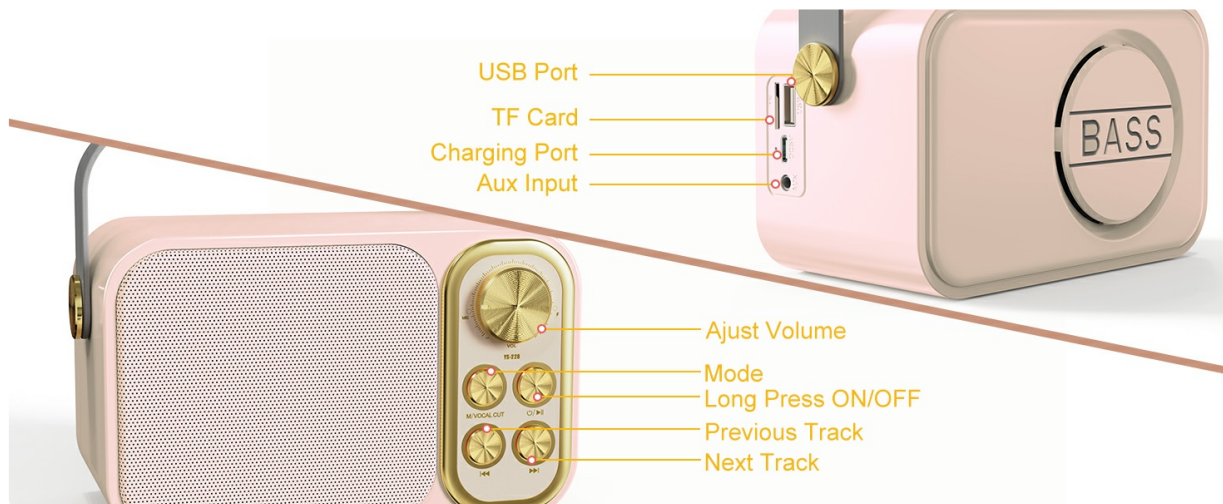


Image: Labeled diagram of the main unit's control panel.

4.3 Wireless Microphones

- **Power Button:** Press and hold to power the microphone on or off.
- **EFF Button:** Long press for 3 seconds to switch voice modes (Karaoke, Original Sound, Echo, Male, Female, Kid, Magic sound).
- **VOL+ / VOL- Buttons:** Adjust microphone volume.

5. SETUP

5.1 Charging the Device

Before first use, fully charge the karaoke machine and both wireless microphones.

- Connect the USB Type-C charging cable to the DC5V port on the main unit and to a USB power adapter (not included).
- Connect the USB Type-C charging cable to the charging port on each microphone.
- The charging indicator light will show charging status (refer to product LED indicators for specific behavior).
- A full charge typically takes approximately 2 hours for the main unit and microphones.

LONG BATTERY LIFE



4-5H
Playtime



2H
Charging Time



Image: Battery life and charging time illustration for the karaoke machine.

5.2 Powering On/Off

- **Main Unit:** Long press the Power button on the control panel to turn the speaker on or off.
- **Microphones:** Long press the Power button on each microphone to turn it on or off. The microphones will automatically pair with the main unit when both are powered on.

6. OPERATING INSTRUCTIONS

6.1 Bluetooth Pairing

To play music wirelessly from your smartphone, tablet, or other Bluetooth-enabled device:

1. Ensure the karaoke machine is powered on and in Bluetooth mode (indicated by a voice prompt or LED). If not, short press the Mode button to switch to Bluetooth.
2. Enable Bluetooth on your external device.
3. Search for "YS-228" in the list of available Bluetooth devices and select it to pair.
4. Once paired, you will hear a confirmation sound from the speaker. You can now play music through the karaoke machine.



Image: Illustrates the various connection methods, including Bluetooth pairing.

6.2 Playing Music from Other Sources

The karaoke machine supports multiple playback options:

- **TF Card:** Insert a TF (MicroSD) card with MP3 audio files into the TF Card slot. The unit will automatically switch to TF Card mode and begin playback.
- **USB Drive:** Insert a USB flash drive with MP3 audio files into the USB port. The unit will automatically switch to USB mode and begin playback.
- **AUX-in:** Connect an external audio device (e.g., MP3 player, computer) using a 3.5mm audio cable (not included) to the AUX-in port. Short press the Mode button until AUX mode is selected.

MULTIPLE CONNECTION WAYS



USB



Bluetooth 5.0



TF Card



AUX



Image: Visual representation of the multiple connection options available for the karaoke machine.

6.3 Using the Microphones and Voice Effects

- Ensure both the main unit and microphones are powered on. They should automatically connect.
- Adjust the microphone volume using the VOL+ and VOL- buttons on the microphone.
- **Voice Effects:** Long press the EFF button on the microphone for 3 seconds to cycle through the 7 available voice effects: Karaoke mode, Original Sound mode, Echo mode, Male voice mode, Female voice mode, Kid voice mode, and Magic sound mode.
- **Original/Accompaniment Switch:** Use the O/I button on the main unit to switch between original vocals and accompaniment for certain tracks.

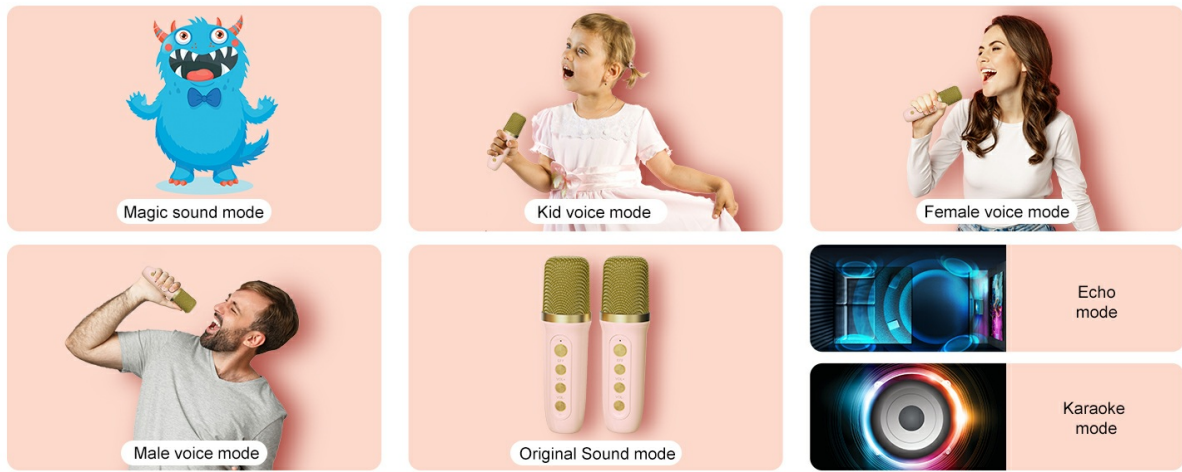


Image: Visual guide to the various voice effects available on the microphones.

7. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the karaoke machine and microphones in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.

8. TROUBLESHOOTING

If you encounter issues with your karaoke machine, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not power on.	Low battery; Power button not pressed long enough.	Charge the device fully. Press and hold the Power button for 3-5 seconds.
No sound from speaker.	Volume too low; Incorrect input mode; Device not paired (Bluetooth).	Increase volume. Press Mode button to select correct input. Re-pair Bluetooth device.
Microphone not working or cutting out.	Microphone battery low; Microphone not powered on; Too far from speaker; Interference.	Charge microphones. Power on microphones. Ensure microphones are within 10 meters of the speaker. Avoid placing microphones too close to the speaker to prevent feedback.
Bluetooth connection unstable.	Device too far from speaker; Obstacles between devices; Interference.	Move devices closer. Remove obstacles. Turn off other Bluetooth devices nearby.

9. SPECIFICATIONS

Detailed technical specifications for the BESCOST Mini Karaoke Machine (Model YS-228):

Feature	Specification
Model No.	YS-228
Material	ABS
Craftsmanship	Baked lacquer
Color	Pink
Power Output	10W
Battery Capacity	1500mAh (Main Unit)
Transmission Distance	10M (Accessible)
Connection Type	Wireless (Bluetooth 5.0), USB, TF Card, AUX-in
Sound Modes	Karaoke mode, Original Sound mode, Echo mode, Male voice mode, Female voice mode, Kid voice mode, Magic sound mode
Product Dimensions (L x W x H)	6.3 x 5.5 x 3.9 inches (16 x 14 x 10 cm)
Item Weight	1.32 pounds (600 grams)



Image: Product specifications as listed on the packaging.

10. WARRANTY AND SUPPORT

The BESCOST Mini Karaoke Machine comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact the seller directly.

If you require technical support or have any questions not covered in this manual, please reach out to the BESCOST customer service team through your original point of purchase. Please have your model number (YS-228) and purchase details ready when contacting support.

