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› Myscenetang KM20 Karaoke Machine User Manual

Myscenetang KM20

User Manual for Myscenetang Karaoke Machine

Model: KM20

1. INTRODUCTION

Thank you for choosing the Myscenetang Karaoke Machine. This portable Bluetooth karaoke system is designed to provide high-quality audio and an immersive entertainment experience for adults and kids. Featuring advanced DSP chip technology, dual wireless microphones, and vibrant LED lights, it's perfect for parties, gatherings, or personal enjoyment. Please read this manual carefully to ensure proper operation and maintenance of your device.

2. WHAT'S IN THE BOX

- 1 x Karaoke Machine (KM-20 Karaoke Speaker)
- 2 x Wireless Microphones
- 1 x Type-C Charging Cable
- 1 x AUX Cable
- 1 x Carrying Strap
- 1 x User Manual



Image: Contents of the Myscenetang Karaoke Machine package, including the main speaker unit, two wireless microphones, charging cables, and a carrying strap.

3. PRODUCT FEATURES

- **Superior Sound Quality:** Equipped with 60W power and 3 speaker units (dual 2.2"x2.0" tweeters + 5"x5" subwoofer) for clear sound, strong bass, and moderate volume. Features a built-in DSP chip for precise and realistic audio.

3 Speaker Units, 2 Sound Modes

Dual-diaphragm technology with 80% bass enhancement



HiFi

HiFi
Quality



60W
Power



1*5"*5"
Woofer



2*2.0"* 2.2"
Tweeters



Outdoor
Mode



Balanced
Mode

Image: An exploded view diagram illustrating the three speaker units (two tweeters and one subwoofer) within the karaoke machine, emphasizing its sound capabilities.

DSP Chip, Noise Reduction

Ensuring crystal-clear, three-dimensional and balanced sound

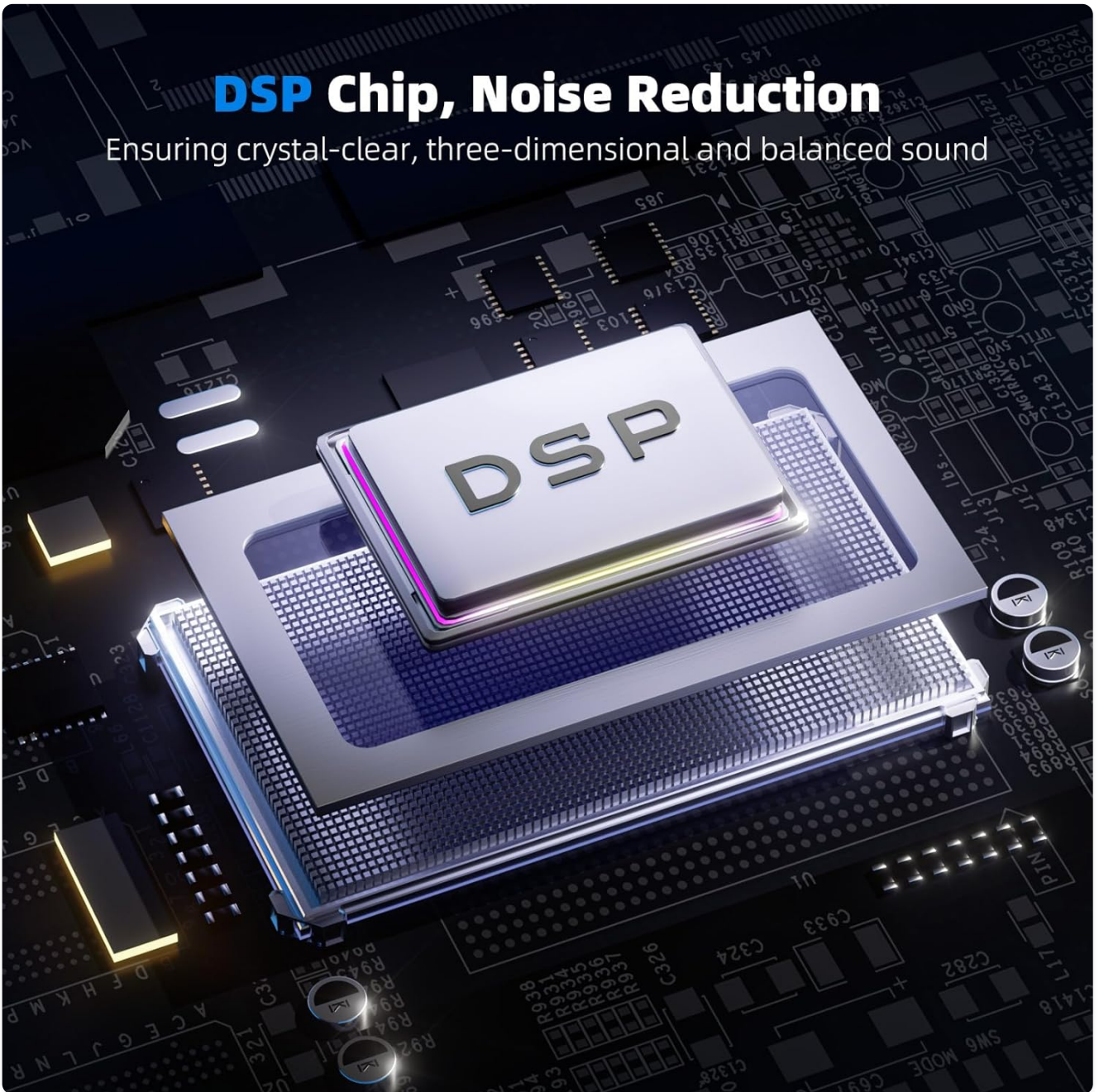


Image: A detailed view of a DSP (Digital Signal Processor) chip integrated into a circuit board, representing the advanced audio processing capabilities of the device.

- **Portable Design & Long Playtime:** Built-in 6000mAh high-capacity battery provides 6-8 hours of continuous music playback. Includes a carrying strap for easy transport.

Fast&Stable Transmission



6000mAh
Rechargeable Battery



< 2.5H
Charging Time



6-8H
Playing Time



Image: The karaoke machine wirelessly connected to multiple devices, illustrating its fast and stable Bluetooth transmission and portability for various uses.

- **True Wireless Stereo (TWS) Mode:** Connect two Myscenetang karaoke machines wirelessly for a powerful dual-speaker stereo system, creating an immersive sound experience.

True Wireless Stereo (TWS)

Get the full stereo sound experience



Image: Two Myscenetang karaoke machines set up to demonstrate True Wireless Stereo (TWS) functionality, providing a wider soundstage for an enhanced audio experience.

- **Multiple Connectivity Options:** Connect wirelessly via Bluetooth 5.0. Also supports TF card, USB, and AUX-in connections. Compatible with mobile phones, iPads, tablets, PCs, and more.
- **Sound Modes & LED Lights:** Features two sound modes: Balanced Mode for general listening and Outdoor Mode for increased volume and wider sound spread. Vibrant LED lights sync with the music rhythm to enhance the atmosphere.

Lightup your parties, dancing with music

Transform your space with our disco light effects



Image: The karaoke machine displaying its dynamic LED light effects, which can synchronize with music to create a party atmosphere.

4. SETUP GUIDE

4.1 Charging the Karaoke Machine

1. Connect the provided Type-C charging cable to the charging port on the karaoke machine.
2. Plug the other end of the cable into a compatible USB power adapter (not included) or a USB port on a computer.
3. The charging indicator light will illuminate. Allow approximately 2.5 hours for a full charge.
4. Once fully charged, the indicator light may change or turn off, depending on the model. Disconnect the charging cable.

4.2 Pairing Wireless Microphones

1. Ensure the karaoke machine is powered on.
2. Turn on each wireless microphone by pressing and holding its power button.

3. The microphones should automatically pair with the karaoke machine. A confirmation sound or indicator light on the microphone will confirm successful pairing.
4. If pairing fails, turn off both the microphone and the karaoke machine, then repeat the steps.

4.3 Initial Bluetooth Connection

1. Power on the karaoke machine. It will automatically enter Bluetooth pairing mode.
2. On your mobile device (smartphone, tablet, PC), enable Bluetooth and search for available devices.
3. Select "KM20" (or similar name) from the list of devices.
4. Once connected, you will hear a confirmation sound from the karaoke machine.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- Press and hold the power button on the karaoke machine to turn it on or off.

5.2 Volume Control

- Use the volume knobs or buttons on the karaoke machine to adjust the master volume.
- Adjust microphone volume using the controls on the microphones themselves.

5.3 Playing Music

- **Bluetooth Mode:** After successful pairing, play music from your connected device.
- **AUX-in Mode:** Connect an external audio device using the provided AUX cable. The machine will automatically switch to AUX mode.
- **USB/TF Card Mode:** Insert a USB drive or TF card into the respective slot. The machine will automatically detect and play audio files.

5.4 TWS (True Wireless Stereo) Function

To use TWS mode, you need two Myscenetang KM20 karaoke machines.

1. Ensure both karaoke machines are powered on and not connected to any Bluetooth device.
2. On one of the machines (this will be the primary unit), press and hold the TWS button (if available) or a designated pairing button.
3. The two machines will attempt to pair with each other. A confirmation sound will indicate successful TWS connection.
4. Once TWS is established, connect your mobile device to the primary unit via Bluetooth. Audio will now play through both speakers in stereo.

5.5 Sound Modes

The karaoke machine offers two sound modes:

- **Balanced Mode:** Provides a well-rounded audio experience suitable for general music listening indoors.
- **Outdoor Mode:** Increases volume and optimizes audio for wider sound spread, ideal for noisy outdoor environments.

Switch between modes using the dedicated button on the control panel.

5.6 LED Lights Control

The LED lights can be controlled via a dedicated button. Press the button to cycle through different light modes or turn them off.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the karaoke machine and microphones. Do not use abrasive cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Water Exposure:** This device is not waterproof. Avoid exposure to water or excessive moisture.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is low or dead.	Charge the karaoke machine fully.
No sound from speaker	Volume is too low; Incorrect input mode; Device not connected.	Increase volume; Switch to correct input mode (Bluetooth, AUX, USB/TF); Ensure device is properly connected.
Microphone not working	Microphone is off; Microphone battery is low; Microphone not paired.	Turn on microphone; Charge microphone (if applicable); Repair microphone with the karaoke machine.
Bluetooth connection unstable	Device is too far from the speaker; Interference from other devices.	Move the connected device closer to the speaker; Avoid placing the speaker near other wireless devices.
TWS pairing failed	One or both units are already connected to another device; Incorrect pairing procedure.	Disconnect both units from any Bluetooth devices; Ensure both units are in TWS pairing mode and follow the instructions carefully.

8. SPECIFICATIONS

Feature	Detail
Brand	Myscenetang
Model Number	KM20
Output Wattage	60 Watts
Power Source	Battery Powered
Battery Capacity	6000mAh (built-in)
Playtime	6-8 hours (approx.)
Charging Time	~2.5 hours

Feature	Detail
Connectivity Technology	Bluetooth 5.0, TF Card, USB, AUX-in
Number of Channels	2
Product Dimensions	7.4 x 3.7 x 8.7 inches
Item Weight	6.12 pounds

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided on the product packaging or visit the official Myscenetang website. Keep your purchase receipt for warranty claims.

For further assistance, please contact our customer support team:

Email: support@myscenetang.com

Website: www.myscenetang.com

