

# Pemacom

## Karaoke Machine & Wireless Microphone

Product Manual / Installation Instructions



Please read this manual thoroughly before operating the device.

Keep it for future reference.

**After-Sale Email:** [pemacom@hotmail.com](mailto:pemacom@hotmail.com)  
Email reply within 24h on workdays and within 48h on weekends

**Technical Hotline:** **978-233-3617**  
Hotline opening hours: Mon-Fri 9am-6pm (EST)

Thank you for your support of Pemacom, we are committed to providing you with quality products and services. To ensure your rights and interests, we provide you with the following after-sales service:

**Product Warranty Hours:** 1 years warranty and lifetime technical support from the date of purchase, as well as 12 months money back guarantee.  
**Warm Tips:** Amazon offers 30 day money back guarantee, while our brand offers 12 months money back guarantee.

**Warranty Policy:** If the product defective within 1 years, whether it fails after a period of use or does not work at first, please contact us immediately for warranty.

**Service Procedure:** Due to the telephone customer service department being off on weekends, please contact our email customer service team with your order number or purchase invoice and we will continue to provide support over the weekend.

**Customer Service Email:** [pemacom@hotmail.com](mailto:pemacom@hotmail.com). Thank you.

### 1. Useful Accessories

Thank you for purchasing our products. As a token of our appreciation, we are offering an additional accessory to our customers. We hope these extra items will enhance your purchase.

**Option 1: Sound Activated Party Decorations Lights for Home Room Karaoke**  
USB LED Disco Ball Light Colourful RGB Strobe Lamp for Home Room Dance Karaoke Xmas Happy Birthday Wedding



Please read this manual thoroughly before operating the device.

Keep it for future reference.

**Option 2: Boom Microphone Stands for Singing Party**  
Tripod Gooseneck Microphone Stand for Singing Height Adjustable with 2 Mic Clips for Singing Performance Party



**Option 3: Handheld Vacuum Cleaner for car/home/office etc.**  
Handheld Vacuum Cleaner Wireless Portable USB Charging Easy Cleaning for Home/Office/Car



**Option 4: 2K Magnetic Wireless Security Camera**  
This surveillance camera can be connected to your cell phone with real-time voice. Color night vision waterproof indoor and outdoor surveillance camera with motion detection and instant alarm



**Option 5: Portable Rechargeable High Speed Fast Cooling Fan**  
Flexible Tripod Clip On Fan and Handheld Personal Fan for Car Seat Crib Bike Treadmill.



**2. Product Certification**  
The system were certified by: CE & FCC & EMC & RoHS



### 3. Package Includes

- 1\* Karaoke Machine
- 2\* Microphones
- 1\* Strap
- 1\* USB to Type-C Cable for Karaoke Machine
- 1\* Charging Plug
- 1\* Instruction



### PACKAGE CONTENT

### 4. Safety Instructions & Care and Maintenance

Read the following recommendations before using the karaoke machine, following these you will be able to enjoy the product for many years.

- (1) Keep the karaoke machine out of reach of children. This appliance is not a toy.
- (2) Do not use abrasive cleaning solvents to clean the unit.
- (3) Do not expose the unit to extremely high or low temperature as this will shorten the life of electronic devices, destroy the battery or distort certain plastic parts.
- (4) Do not expose the unit to contact with sharp objects as this will cause scratches and damage.
- (5) Do not let the unit fall down onto the floor. The internal circuit might get damaged.

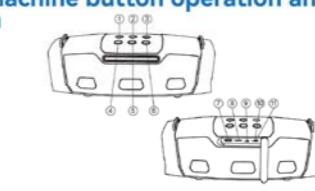
- (6) Batteries (battery pack or batteries installed) shall not be exposed to excessive heat place, such as sunshine, fire or the like.
- (7) Do not use this karaoke machine for anything other than its intended use.

- (8) Do not operate the Karaoke machine if it comes into contact with water, moisture or any other liquid as this may damage the unit or be dangerous.

#### Important reminder:

- 1) Do not disassemble, repair or modify the karaoke machine without authorization. If you're not professional, it could get damaged. Repairs to electrical equipment should only be performed by a qualified electrician. Improper repairs may place the user at serious risk.
- 2) The karaoke machine contains a built-in lithium-ion battery, please do not discard the battery or put the karaoke machine in the fire.
- 3) Do not expose the karaoke machine to sunlight, heat, rain, moisture or any liquids as this may damage the karaoke machine.

### 5. Karaoke machine button operation and function presentation



- ① Short press : Colorful light flashing mode switching / Turning off colorful light.
- ② Long press : ON/OFF.
- ③ Short press : Wireless / USB / AUX TF Card mode switch.
- ④ Short press : Volume decrease. Short press : Volume increase.
- ⑤ Short press : Pause / Play.
- ⑥ Short press : Volume increase. Long press : Next track.
- ⑦ USB flash drive slot.
- ⑧ TF Card Slot.
- ⑨ AUX input.
- ⑩ Type-C charging port
- ⑪ LED indicator

### 6. Operation Video:

Please watch the YouTube video below to help you use the device.

Video Link: <https://youtu.be/lYSaPZMGFVA>

Note: Watch out for typing errors if you are unable to open the video. If you can not locate the video we suggest either:

- (1) Search for video id lYSaPZMGFVA on [www.youtube.com](http://www.youtube.com)
- (2) you can scan the QR Code below with your YouTube APP or browser to watch the video.



### 7. Karaoke Machine and Microphone Charging:

Wireless karaoke machine and microphones have built-in rechargeable lithium batteries. When the battery runs out, the karaoke machine and microphone will automatically turn off. Please charge your karaoke machine and microphones promptly.

#### (1) Charging Method:

- 1) Please use the original DC 5V-2A Type-C USB charger to charge the karaoke machine and microphone.

Note: If the karaoke machine and microphone meets the inability to charge, please try to use a normal DC 5V-2A cell phone charger to power it, if it still does not work, please contact us for a replacement or refund.



(2) Karaoke machine and microphone charging indicator status reference:

1) Karaoke machine charging LED indicator status display: The LED indicator is red when charging, and when full the LED indicator turns blue and is always on.



2) Microphone charging LED indicator status display: The first LED indicator is red when charging, and the LED indicator changes to a blue constant light when full.



Note: please do not charge the karaoke machine and microphone repeatedly for a long time to avoid accelerated aging of the built-in lithium-ion battery.

(3) Karaoke machine charging time and estimated usage time: 1) Takes 3 hours to fully charge.

2) After a full charge, the karaoke machine can be used for 2.5-3 hours at maximum volume, 6-7 hours at 50% volume and 10-11 hours at 25% volume. (Please note that the data provided here is only a reference, the specific to the actual use of data shall prevail.)

## 8. Karaoke Machine Bluetooth Connection

### (1) Bluetooth connection steps:

- Step 1: First turn on the power of the karaoke machine by pressing the switch, when bluetooth is not connected, the karaoke machine button will keep blinking blue light .
- Step 2: Select the wireless pairing name "PM01" in the device (cell phone/tablet, etc.).
- Step 3: Click "PM01" to connect wirelessly and hear a "drop" sound from the karaoke machine to indicate a successful connection, when the Bluetooth connection is successful, the Karaoke button will no longer flash blue light. It will also not blink when SD card and USB flash disk are inserted and connected.



Note: The next time you turn on the karaoke machine, it will automatically reconnect to the last paired wireless device.

- Power on: flash blue light, connected: blue light on.
- Power off: the light turn off.

## 9. How to use karaoke machine buttons?

Mode	How to function	Functional effects
Wireless/TF Card/USB/Aux Input modes	Short press  key	Volume up
	Short press  key	Volume down
	Short press  key	Switch to Play/Pause
Wireless/TF Card/USB modes	Long press  key	Previous track
	Long press  key	Next track

## 10. Instructions for wireless karaoke machine

- Long press key to turn on the power of the karaoke machine.
- Short press the or key to adjust a comfortable volume.

(3) Power on: flash blue light, connected: blue light always on.  
 (4) Power off: the light turn off.  
 (5) Wireless connection would be the start-up mode when the karaoke machine is turned on, ready for your wireless device.  
 (6) USB mode&TF card mode: the karaoke machine will play songs automatically when when insert USB or TF Card.

(7) When the karaoke machine is not in use, please remember to turn it off.

## 11. Instructions for wireless microphone

### (1) Microphone Connecting:

- Long press the key to turn on the microphone and karaoke machine, then microphone will connect to the karaoke machine automatically.
- When the microphone and karaoke machine are successfully paired, the first LED indicator of the microphone will light up blue.



Note: If the first and second LEDs indicator of the microphone light up blue and red and flash alternately, the microphone is not successfully connected to the karaoke machine. This is because the karaoke machine is not turned on, you need to turn it on first, then the microphone will automatically connect to the karaoke machine.



3) Short press the or key to adjust a comfortable volume.

### (2) Introduction to Microphone Use Functions

Action Buttons	Use features
Long press  key	Microphone: Power on/off

- Short twice key Karaoke machine control: Play/Pause

Long press key Karaoke machine control: Next song

Long press key Karaoke machine control: Previous song

Short press key Different effect of voice

Long press key Turn on/off the original sound

Press twice key Turn off the microphone vocals

Short press key Microphone: Volume increase

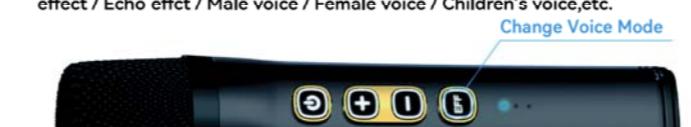
Short press key Microphone: Volume decrease

Short press: press once Long press: hold for 2 seconds

### (3) Magic voice on the microphone

- Turn on the karaoke machine and microphone to ensure that both are paired successfully.

2) Press the button on the microphone to change voice modes: Remix effect / Echo effect / Male voice / Female voice / Children's voice,etc.

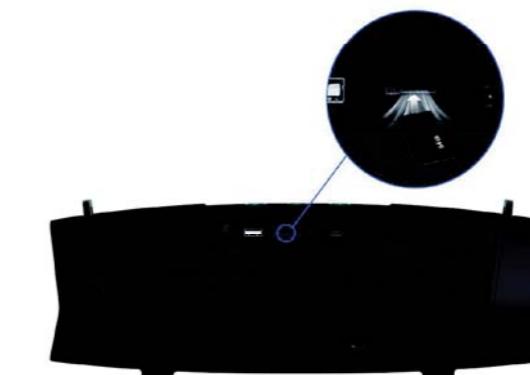


### (4) Karaoke Mode: Pure singing in your way

- Open the music APP and select your favorite song.
- Short press the button on the microphone to turn on the pure singing function: Singing mode.
- Short press the button on the microphone twice to turn off the pure singing function: background music mode.
- In order to save power, please remember to turn off karaoke machine and microphones when you are not using them.

## 12. USB/TF Card mode

Insert the USB or TF Card. Music will play automatically. Support up to 32GB



## 13. Aux input mode

Use the included 3.5mm auxiliary cable to connect the karaoke machine to other audio sources devices. Music will play. Control the playlist previous or next songs only from audio sources devices.

Tip: Please Long press the switch to turn OFF the power of the karaoke machine.

## 14. Troubleshooting

Problem	Possible Cause	Solution
Low sound level	Source (Tablet, Mobile phone, Laptop, etc.) volume too low	Adjust source volume
	Low battery or battery dead	Low battery or replace battery
Sound distorted	Low battery or battery nearly dead	Low battery or replace battery
	Source (Tablet, Mobile phone, Laptop) turned off	Turn the source on
No sound at all	Karaoke machine turned off	Turn the karaoke machine on
	Media paused on source	Play media from source

Wireless cannot connect	There are short functional obstacles in the product	Restart the karaoke machine
	Speaker has been connected with other devices	Disable wireless or other source devices and search for wireless again

**15. After Sales Service&Warranty**  
 Two years quality warranty and life time tech support with customer service email at the front of page. Please contact us if any issues you meet.



**Customer Service email:**  
 pamacom@hotmail.com

**Customer Support Hotline:**  
 978-233-3617

No matter what problems you meet, please contact us and you will get a professional help.

Thanks for your reading!

FCC Caution.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**\*RF warning :**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.