# Management regulations for the low power radioactive electronic

Item 12: For the authorized low power radioactive electronic, You are cautioned that any changes or modifications are not expressly approved.

Item 14: The use for the low power radioactive electronic can't influence flight safety or legal communication network; otherwise, it must stop using and improve to meet this request before re-using.

For the referred legal communication network: It's according to the provisions of the wireless telecommunications operations.

The low power radioactive electronic must accept any interference received from legal communication/network/industry/science/medial radioactive electronic.

## WARRANTY CARD

Model:	MICGEEK DSP-Q9S+
Purchase Date	e:
Vendor:	
Receipt Date:	
Phone Numbe	er:
Customer Nar	ne:
Customer Add	dress:

SHENZHEN SIMCH TECHNOLOGY CO., LTD

Fax: 86 755 23010212 Website: www.micgeek.com

Manufacturers: ShenZhen Simeiyue Technology CO;Ltd

Address: 8th Floor, Building 2, HuaFeng First Technology Park, Shunchang Road, Gushu,

Xixiang Town, Bao'an District, Shenzhen, Guangdong

Province, 518000, China







Karaoke Microphone For Mobile Phone **DSP** Q9S+





Karaoke Microphone For Mobile Phone **DSP** Q9S+

## **CONTENTS**

1.Introduction
2.Components
3.How To Use
4.Malfunction & Trouble Shooting
5.Charging Instruction
6.Parameters
7.Warranty Service

## **Preface**

Thank you very much for choosing Micgeek bluetooth karaoke microphone, we believe that this product will bring you so much convenience and colorful life. Please read this user manual carefully before using the product. Please keep this manual for later reference after reading it. If you have any question or suggestion, please visit official website WWW.MICGEEK.COM for more information and support.

## 01.Introduction

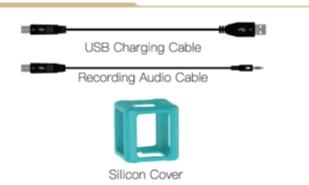
## Structure Diagram



## **USB Port**



## 02. Components



### 03. How To Use

#### 3.1 Wireless Karaoke Instruction

- 3.1.1 Press the power button for 3 seconds to turn on and turn off, the blue light will show up when turning on.
- 3.1.2 Bluetooth Connection: Open the bluetooth on your phone and scan the bluetooth devices, select " MICGEEK Q9S+ " to connect; There will be a boot d after their successful connection.
- 3.1.3 Adjust the settings on their operating platform to fit most for your singing demand.
- 3.1.4 Start Singing: During your singing, all the operations like Play/Pause, Last Song/Next Song can be done on your mobile phone or on the microphone.
- 3.1.5 OST(original sound track)/ACC(Accompaniment) works the same with KTV, ACC just has backing track, while the OST both has backing track and the original singing.

#### Remark:

Once the device was connected with your phone, they will connect automatically next time without setting again.

If you only want to listen to the music by the microphone, you can set at the minimum of the voice volume

### 3.2 Android Phone Recording

3.2.1 Connect with the audio recording cable;



3.2.2 Open one Karaoke APP or Music Player APP; Select the song and start singing and recording it.

## 3.3 iPhone Bluetooth Recording

- Link the bluetooth, open any Karaoke APP or Music Player APP, click and start singing;
- 3.3.2 Slide upward on your phone main menu, click the "MICGEEK Q9S+", appear selection menu "iPhone speaker", "MICGEEK Q9S+" and "iPhone", select "iPhone speaker", (mobile phones play music at this time, DSP-Q9S+ as voice input device without the accompaniment music), start recording songs;
- 3.3.3 Save and play the recording, you can enjoy high quality recording songs.

## 3.4 Play Songs By U Disk

- 3.4.1 Plug the U disk to USB port, the microphone will detect all the mp3 files and play automatically. You can press operating buttons to pause or switch the songs. (It is not available to record when using the U disk)
- 3.4.2 When playing songs by U disk, you can control the voice volume by adjusting the music button.
- 3.4.3 The voice volume button is to adjust the recording volume; The music accompany volume button is to adjust the music volume.
- 3.5 Original sing/ Accompaniment: One click enter into accompaniment mode; (Based on High quality music)

- 3.6 OST(Original sound track)/Voice changed: Slider button to male and female voice sound effect.
- 3.7 DSP-Q9S microphone can also detect Symbian system; Please use the recording cable when recording the songs under iOS system; Authentic iOS system does not support bluetooth data transmission.

Remark: To save the song you recorded, please operate according to your phone settings. When connecting the recording cable, the bluetooth connection will stop automatically.

Using Recording cable to record, turn off the "without earphone" function to avoid the howling from the microphone

## 04. Malfunction & Trouble Shooting

Issues	Reason	Trouble Shooting
Power light doesn't work	Low battery or bad connection with charging cable	Charge correctly, check the connection part or charging cable
No voice from microphone	Didn't turn on or adjust the voice volume	Turn on the device and adjust the voice volume
No reverb effect	Mixer button didn't open	Adjust the mixer to the approprite location
Bad recording in some models of mobile phone	Not compatible or bad performance of the audio chip	Change another mobile phone
Noise when singing or recording	Environmental noise or bad mobile phone signal	Move to quite place and keep the distance with mobile phone
Accompaniment interruption under the bluetooth connection	Bluetooth distance is too far or some obstacle between mobile phone and microphone	move close to the mobilephone and avoid the obstacle
Accompaniment volume is too small or even no sound	The voice volume of mobile phone is low, or the music frie has low sound volume	Adjust the voice volume of mobile phone or music player tool; download music files with clear sound; Adjust the accompaniment to proper location
Falled to connect the bluetooth	The bluetooth distance is too far or another phone has connected	Get close to the mobile phone, avoid the obstacle or stop the connection on another phone
Surreal sound effect under the bluetooth connection	Voice volumme is too high or battery power is too low	Lower down the media voice, or charge the battery
Falled connection to lphones; Can't record songs on some APPs	IOS system doesn't support bluetooth connection; bluetooth setting doesn't support recording function	Change to record by audio recording cable
under the Accompaniment mode, the accompaniment doesn't work well	not high-quality sound	Download High-quality songs

## 05. Charging Instruction

- 5.1 The microphone will turn off automatically when at low voltage, or no operation after 15 minutes.
- 5.2 Use the standard USB and adaptor cable to charge; The red light will come up during charging
- 5.3 It takes 3–4 hours in charging, the red light will turn off when charging finished. (Please select the safety adapter to recharge)
- 5.4 This microphone lasts 11~14 hours under normal use

## 06. Parameters

Microphone Model	MICGEEK DSP-Q9S+	
Sound Effect	DSP	
DSP Noise Reduction	YES	
Sound Channel	Stereo	
alr_in	-81.6db	
Signal Noise Ratio	-95db	
Dynamic output control	YES	
Pickup	Electrical Condenser	
Output Wattage	5W*2( Dual Speaker)	
Frequency Response Range	60Hz~20KHz	
Maximum Sound Pressure Range	>115dB 1Khz THD <1%	
Resistance	2*4Ω	
Mix Model	Echo Sound Reverberation	
Connection	Wireless Bluetooth	
Battery	4.2V Polymer Lithium Battery	
Battery Capacity	2600mah	
Battery Life	11-14H	
Charging	DC5V/0.8A	
Charging Time	3~4H	
Material	Space Aluminum	

Туре	Handset
Usage	Mobile Karaoke; Family KTV: Speaker
Colors	Golden, Black, Pink
Size	Microphone: 49(Diameter)X251(Length)mm Audio Box: 68X68X65mm
Weight	440g

## 07. Warranty Service

Dear customers, thank you very much for using our products, in order to guarantee your benefit and right, we make the statement on the warranty service that manufacturer and distributors should provide, including repair, replacement, return. Please read carefully below:

- 1.<Warranty Card> is the necessary credential to get free warranty service from us
- In accordance with the principle of sales persons responsible for their warranty, for quality problems, customer please contact the distributors with the "Warranty Card", the distributors provide warranty services to customers, we manufacturer will provide support services to distributors
- 3. Company commit: Quality issues within 1 year after sales, company provide the free repair service; If the product exceeds the warranty date, for any quality issue, company provide life time repair service under a charge of the tools fee; Please fill in the warranty card when purchasing from vendors
- The following circumstances are not covered by warranty service
- 4.1 Exceeds the available warranty date
- 4.2 Artificial damage by operating or repairing unproperly
- 4.3 Unproperly opening or repairing damage caused by unauthorized repairman
- 4.4 No <Warranty Card>
- 4.5 Content of the <Warranty Card> is unmatched with the product information or artificially changed
- 4.6 Damage caused by force majeure
- The final interpretation belongs to the company;

#### **FCC Warning**

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.

NOTE 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.