

**Acesonic®**

# USER MANUAL



## RADIOSTAR ★ MICROPHONE

BLUETOOTH MIXING KARAOKE  
MICROPHONE WITH FM TRANSMITTER



Recording



Android



iOS

Acesonic  
Tel : 888-976-7464  
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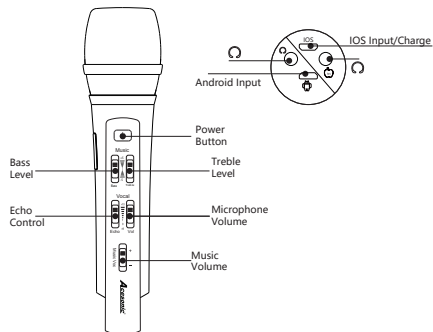
Dear Customer :

Thank you for supporting our company with your purchase of our new RadioStar Bluetooth Microphone. With this amazing innovative product, you can instantly enjoy an incredible portable karaoke experience inside your car, indoors or outdoors with any Bluetooth compatible device. Our goal is your complete satisfaction and continued support. That's why our team is fully committed to serving you with great products such as this.

Note: To acquire the best possible results & function from this product, please read this instruction manual very carefully before using. This will prevent improper handling and will secure the products' longevity.

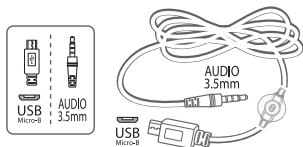
## 1 Product Introduction

### 1) Karaoke microphone introduction

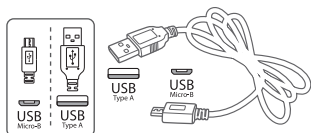


## 2) Accessories

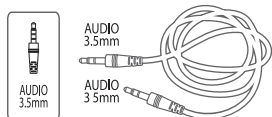
### ① Recording Cable



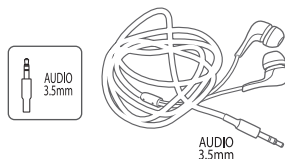
### ② USB charge cable



### ③ 3.5audio cable



### ⑤ 3.5mm earphone audio cable (1 piece)



## 3) Product Specifications

【Pickup】 : Dynamic microphones

【Sensitivity】 :  $-50 \pm 1\text{dB}$

【Power output】 : 10mW

【SPL Max】 : 130dB

【Battery】 : 3.7V lithium battery (Built-in)

【Power supply】 : DC 5V

【FM Transmitting distance】 : 15m

【Human voice Frequency response】 : 50Hz-13.5KHz

【Music Voice Frequency response】 : 28Hz-20KHz

## 2 How to use

### ● LED Battery Indicator and charge

- 1) Press power button continuously for 3 seconds to turn power ON or power OFF, Short taps will show indicator battery, frequency & automatically shuts the system down after 3 sec.

### ● How to Charge

- 1) Turn off the microphone
- 2) Connect RadioStar Microphone to the computer (or USB DC 5V adapter) as seen in PIC 5 .
- 3) Charge time: 3-5 hours.

### ● Use by smart phone

- 1) Download any karaoke software from the APP store or Google play or use YouTube.
- 2) Connect microphone with smart phone as PIC 1 or PIC 2.
- 3) Open karaoke software and microphone power on.

### ● Use by computer

- 1) First make sure your computer speaker is connected to the computer.
- 2) Download any karaoke software from google or any other from your computer.
- 3) Using 3.5 Audio cable, connect microphone with your computer as shown in PIC 3. One plug goes to the computer's mic, the other goes to the microphone output. Then connect the computer to the speaker output.
- 4) Open karaoke software and turn on the power of the microphone.

## E. Connect with Car

Step 1: connect microphone with your smart phone or table PC .

Step2 : Power on your microphone

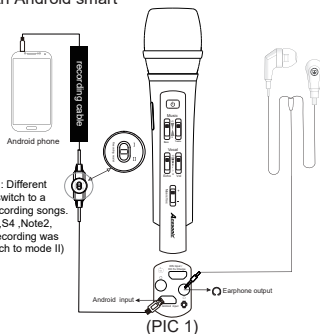
Step3 : Open karaoke software in your phone

Step 4: Switch your car into FM Station and to channel FM 76-108MHz (as in Pic 4)

Tips: For the better quality when recording songs by smart phone, please turn your phone to Airplane mode.

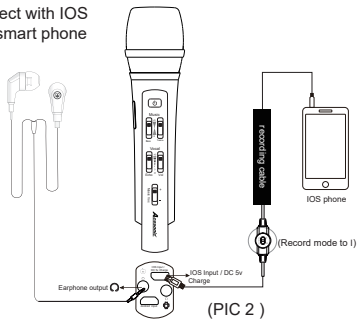
## 3 How to connect RadioStar Microphone

### 1) Connect with Android smart phone

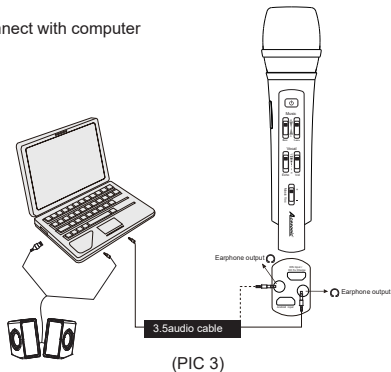


Recording mode switch: Different phones might need to switch to a different mode when recording songs. (Example: Samsung S3, S4, Note2, Note3 use mode I). If recording was not good, you can switch to mode II)

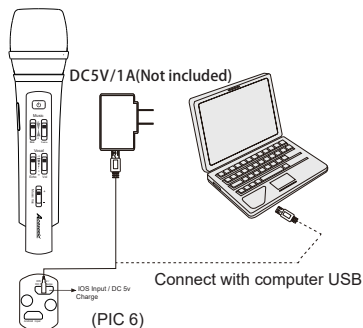
2) Connect with IOS  
Iphone smart phone



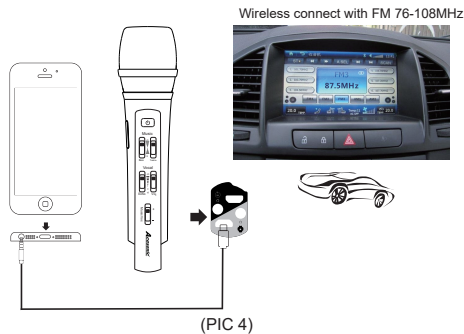
3) Connect with computer



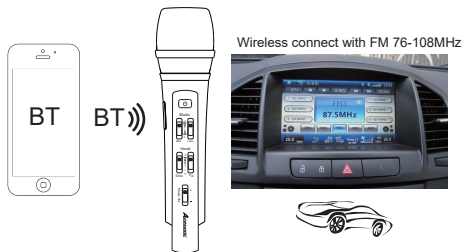
4) Charge



5) Connect with Car



## 6) Connecting with Bluetooth (BT)



(PIC 5)

- 1) Start with your RadioStar Microphone powered off.
- 2) Press and hold the Power button for 5 or 6 seconds until the light starts flashing an alternating red-blue.
- 3) Turn on the bluetooth setting on the phone, look for the ID **Hifier-Mic**.
- 4) Follow the pairing instructions for your cell phone or other Bluetooth device.

## 4 Safety Instructions

- 1) If you experience any problem with this product, please contact our Agent or local distributor.
- 2) If product gets wet (like by rain), please put it in a cool or a dry area. Don't use any machine to dry it because that might burn or damage it.
- 3) Please keep mic away from liquids, flammable & metallic materials.
- 4) Do not throw out product in case of damage or breakage.

## 5 Simple troubleshooting

### 1) No sound is coming off the karaoke microphone

Please check all connections & make sure Microphone's power is ON; Check the computer system See if the microphone settings is entered and done right or not

### 2) How to turn on the computer's Mic ?

A : Setting — CONTROL PANEL— Sounds and Audio Devices—volume options —if mic turns on —OK.  
B, If you did not see mic options in last step, then first, click on options in the menu,----Attribute  
--- Play ---- turn mic on . And then operate like step A.

### 3) Sounds either too soft or howling loud

You can adjust the computer system mic with advanced control. When sound is too faint, you can open the " MIC boost ". Very loud volume creates a howling noise. Cure this by lowering the "MIC Boost" volume

## 2. Problems when used with smart phone

Subject NO.	Fault phenomenon	Fault cause	Methods
1	Power light doesn't work	Power off or no power	① turn power on ② charge the karaoke Mic
2	Mic has no sound	Mic's volumer is low	Adjust Mic vol
3	Mic sounds flat & has no echo	Mic's ECHO is low	Adjust Mic echo
4	Recorded songs plays in different volume settings	Location will make sounds sound either soft or loud	fix the Mic & also change your location & choose one with great acoustics



## ACESONIC LIMITED WARRANTY Warranty Procedure

**To validate your warranty:** Fill out the Warranty Registration Card (below), making sure to include the model and serial number of the unit since this is how warranties are tracked. If you purchased your Acesonic product in the U.S., mail the completed Warranty Card directly to Acesonic within 10 days of purchase. If you purchased the product outside the U.S., you must file your Warranty Registration Card with the distributor in that country. You are advised to keep your bill of sale as proof of purchase should any difficulties arise concerning the registration of the warranty card.

**Warranty registration** is made and tracked by **model and serial number only**, not by the purchaser's or owner's name. Therefore any warranty correspondence or inquiries **must** include the model and serial number of the product in question. Be sure to fill in this information in the space provided below and keep your portion of the Warranty Registration Card in a safe place for future reference.

**Warranty service** must be performed only by an authorized Acesonic service facility located in the country where the unit was purchased, or at Acesonic headquarters in the U.S. It is recommended that advance notice be given to the repair facility to avoid needless shipment in case the problem can be resolved over the phone. **Unauthorized servicing will void any existing factory warranty on your product.**

**Factory service:** To have your product serviced at the factory, it must be shipped **fully insured, and in the original packing or equivalent.** This warranty will **not** cover repairs on products damaged through improper packaging. If possible, avoid sending products through the mail. Be sure to include the following with your package:

- Complete return shipping address (P.O. Box return addresses are **not** acceptable).
- A detailed description of any problems experienced, including the make and model numbers of any other equipment in the audio system you are using.

Repaired products will be returned freight C.O.D. unless sufficient return shipment funds, plus shipping instructions, are included with the returned unit.

Products sent to the factory from outside the U.S. **must** include return freight funds, and the sender is fully responsible for all customs procedures, duties, tariffs and deposits.

Record the model and serial number here and retain this portion of the warranty card for your files:

Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Purchase Date \_\_\_\_\_

----- *Detach this portion and mail it to Acesonic's U.S. headquarters* -----

Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Purchase Date \_\_\_\_\_

Owner Name \_\_\_\_\_ Address \_\_\_\_\_

City, State, Zip, Country \_\_\_\_\_

E-mail Address \_\_\_\_\_ Telephone \_\_\_\_\_

*The following information is appreciated, but not required:*

Dealer Name, Address, City, Country \_\_\_\_\_

Please tell us what other product changes you would like to see, what other products/models you would like to see manufactured and any other comments: \_\_\_\_\_

\_\_\_\_\_

### LIMITED DOMESTIC WARRANTY

ACESONIC WARRANTS ALL PRODUCTS PURCHASED IN THE U.S. AGAINST DEFECTS IN MATERIAL OR WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE INITIAL DATE OF RETAIL PURCHASE FROM AN AUTHORIZED ACESONIC DEALER, OR ONE (1) YEAR FROM THE DATE OF MANUFACTURE IF PROOF OF PURCHASE DATE IS NOT AVAILABLE. This limited warranty extends to all purchasers or owner of the product during the warranty period beginning with the original retail purchase. Acesonic does not, however, warrant its products against any and all defects: (1) arising out of material or workmanship not provided or furnished by Acesonic, (2) resulting from abnormal use of the product or use in violation of instruction, (3) in products repaired or serviced by other than authorized Acesonic repair facilities, (4) in products with removed or defaced serial numbers or (5) in components, parts or products expressly warranted by another manufacturer. Acesonic agrees to supply all parts and labor to repair or replace defects covered by this limited warranty with parts or products of original or improved design, at its option in each respect, if the defective product is shipped prior to the end of warranty period to any authorized warranty repair facility in U.S., or to the Acesonic headquarters in the original packaging or a replacement supplied by Acesonic, with all transportation costs and full insurance paid each way by the purchaser or owner.

### LIMITED WARRANTY OUTSIDE THE U.S.

ACESONIC PRODUCTS ARE WARRANTED ONLY IN THE COUNTRY WHERE PURCHASED, THROUGH THE AUTHORIZED ACESONIC DISTRIBUTOR IN THAT COUNTRY, AGAINST DEFECTS IN MATERIAL OR WORKMANSHIP. THE SPECIFIC PERIOD OF THIS LIMITED WARRANTY SHALL BE AS DESCRIBED TO THE ORIGINAL RETAIL PURCHASER BY THE AUTHORIZED DEALER OR DISTRIBUTOR AT THE TIME OF PURCHASE.

Acesonic does not, however, warrant its products against any and all defects: (1) arising out of material or workmanship not provided or furnished by Acesonic, (2) resulting from abnormal use of the product or use in violation of instructions, (3) in products repaired or serviced by other than authorized Acesonic repair facilities, (4) in products with removed or defaced serial numbers or (5) in components, parts or products expressly warranted by another manufacturer. Acesonic agrees, through the applicable authorized distributor, to repair or replace defects covered by this limited warranty with parts or products of original or improved design, at its option in each respect, if the defective product is shipped prior to the end of the warranty period to a designated authorized Acesonic warranty repair facility in the country where purchased, or to the Acesonic headquarters in the U.S., in the original packaging or a replacement supplied by Acesonic, with all transportation costs and full insurance paid each way by the purchaser or owner.

ALL REMEDIES AND THE MEASURE OF DAMAGES ARE LIMITED TO THE ABOVE SERVICES. IT IS POSSIBLE THAT ECONOMIC LOSS OR INJURY TO PERSON OR PROPERTY MAY RESULT FROM THE FAILURE OF THE PRODUCT. HOWEVER, EVEN IF ACESONIC HAS BEEN ADVISED OF THIS POSSIBILITY, THIS LIMITED WARRANTY DOES NOT COVER ANY SUCH CONSEQUENTIAL OR INCIDENTAL DAMAGES. SOME STATES OR COUNTRIES DO NOT ALLOW THE LIMITATIONS OR EXCLUSIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

ANY AND ALL WARRANTIES, EXPRESSED OR IMPLIED, ARISING BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO A PERIOD OF ONE (1) YEAR FROM EITHER THE DATE OF ORIGINAL RETAIL PURCHASE OR, IN THE EVENT NO PROOF OF PURCHASE DATE IS AVAILABLE, THE DATE OF MANUFACTURE. SOME STATES OR COUNTRIES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. THE LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE, AND COUNTRY TO COUNTRY.

Detach and mail -----

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Postage

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