



***Appendix G.***

***User Manual***

FCC ID : PK8KT-103MH  
Report No : E01.11 .FCC.364N  
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# **Wireless Karaoke Microphone KT-103MH**

## **Installation Guide**



**Dear *Encore! Compact Karaoke*® Owner:**

Congratulations! You now own the ultimate entertainment system. This compact karaoke system has the most exciting new technology and most advanced system ever designed.

Unlike other conventional karaoke units, you can enjoy *Encore! Compact Karaoke*® anywhere/any place you like; at home, a friend's house, in a car or at outdoor gatherings with friends and family, it's so easy. If you don't sing well, but aspire to greater heights, *Encore!* will help you improve and gain confidence. If you're already a great singer, you understand the need for practice. *Encore!* will make you the envy of everyone, even professionals.

We are proud of our patented microphone with over 250 of the most commonly requested songs built into the microphone. If any of your favorite songs are missing, please visit our website, [www.encorekaraoke.com](http://www.encorekaraoke.com) to download the songs you like, or purchase our already created song cartridges. (To download songs, you will need the Music Download Device.)

If you have any difficulty operating your microphone, please read through this instruction manual or visit our website for frequently asked questions (FAQ page) and the "How It Works" page. You may also call Monday-Friday 9 am to 5 pm, PST (866) 887-7727.

From Nationwide Distributors, Inc. we wish you hours of enjoyment and hope this brings your family and friends closer together.

Thank you for choosing  
*Encore! Compact Karaoke*®.

P.S. Please take a moment to fill out and mail the enclosed warranty registration card. If you prefer, you may register through our website, [www.encorekaraoke.com](http://www.encorekaraoke.com). This assures you will receive prompt service and important updates.

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## PRODUCT INFORMATION

### 1. SET LIST:

A COMPLETE SET CONSISTS OF FIVE(5) ITEMS :



①



②



③



④



⑤

① Microphone(Mic)	② Audio/Video (A/V) Cable
③ Adapter	
④ Song List (Six ring binder)	⑤ Antenna

## PRODUCT INFORMATION

### 2. OPTION ITEMS: (must be purchased separately)

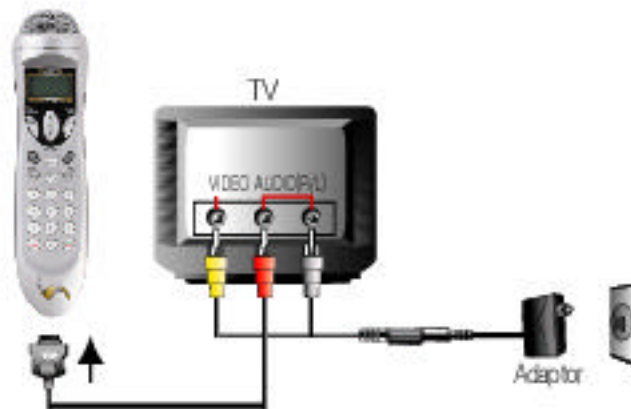
#### SPECIAL INTRODUCTORY OFFER:

When you purchase ② Music Download Device, you get 8M memory chip( one) free.



① Duet mic	② Music Download Device	③ Portable Monitor
④ Song Cartridge (8,16,32,64M)	⑤ Car Adapter	
⑥ Rechargeable Lithium-Ion Battery	⑦ Battery Charger	

If you want to purchase options, please call  
Monday - Friday 9 am to 5 pm,  
toll free 1.866.887.7727 or visit the  
website (www.encorekaraoke.com)

**User Manual****METHOD OF CONNECTION****How to connect with TV**

1. connect video (yellow) and audio (red & white if applicable) connectors to TV
2. Set TV mode as output or video 1,2,3
3. First, connect the adaptor with jack (black) and insert A/V cable into the bottom of the microphone (Rechargeable Lithium-Ion battery) can be used instead of adaptor
4. Turn TV on first and then Mic
5. Turn microphone power on



## METHOD OF CONNECTION

### How to connect to FM Radio

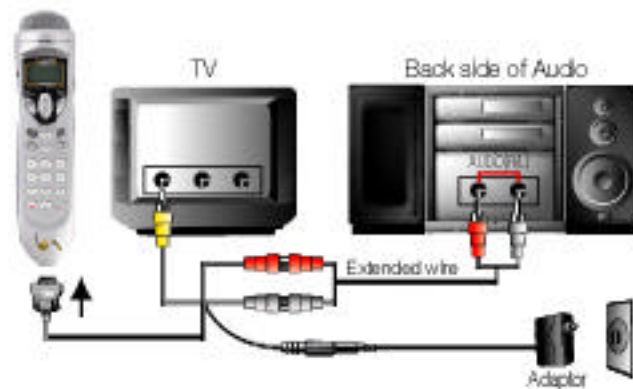


1. Turn on the Radio at low volume.
2. Turn on Mic by pressing **POWER**
3. Select the frequency that isn't on-air, if you hear static, press **MENU** and select the frequency that do not give static.
4. Select song by using **0** ~ **9**
5. Press **START STOP** to start playing

\* Note \*

Depending on models of Radio, A/V cable connection position may be different.



**METHOD OF CONNECTION****How to connect with TV and Stereo**

You can connect with stereo by using extended wire

**\* Note \***

If the Audio system has "Line-In" or "Aux" terminals, use the A/V Cable included in this set and this will enable the finest audio quality.

## DESIGNATIONS AND FUNCTIONS OF PART

### A. DESIGNATIONS:



## MAIN FUNCTION

## B. FUNCTIONS:




Press to turn power on and press for 2 seconds to turn off. "OFF" will appear on LCD window 13.




Press to start and press to stop.




Press numbers to select songs, and press  to start playing.



- 1) Select song number and press  to reserve (up to 32 songs). Reserved song numbers will appear on TV screen.
- 2) When "playing song" finish, the reserved song will start to play in the order it reserved.






- 1) Press reserved song number and press  to cancel reserved song.
- 2) Cancelled song will disappear from TV screen.


## MAIN FUNCTION

### 6.



This is another feature of selecting songs.

- 1) Press , song list will appear on TV screen.  
Press  to scroll up and down to choose the song you wish, and press  to start song or press  to reserve the song.  
(you can reserve up to 32 songs)

- 2) If you wish to scroll song list by page, press  for page up, press  for page down.



- 3) Press  to stop this function.

### 7.

Press  to view functions and press  to select desired degree or quality of the function (ie. high-low volume etc.)



### 8.

This function enable you to record or stop while playing.

- 1) Press  to record(up to 8 min)  
"Record" will appear on TV screen.
- 2) Press again  to stop the recording.



### 9.

This function is to re-play your recorded song.

- 1) Press  to listen into your recorded song up to 8 min
- 2) "Play" will display on your TV screen.
- 3) Press  to stop.

**MAIN FUNCTION****10.**


This function is to adjust music key while playing.

Press  to adjust music tempo by pressing  to scroll up and down.

**11.**

Scroll up and down to select song, and start to play song by pressing 



**12.**

Press  to change tempo of song at any time.  
(Before or during playing)

**13. LCD window****14. Duet Microphone** ~ This is an additional microphone for duet.**15. A/V cable****16. Earphone** ~ Use with normal earphone.**17. Song Cartridge (memory chip).**

## MENU / DETAIL FUNCTION

### FUNCTIONAL SET-UP METHOD

- Each time  is pressed, a different function will display on TV screen. Press  to adjust volume.
- When turning on the Mic with pressing 9, the mode will return to the Original Set-up Mode.

#### YOU CAN CONTROL THE BELOW FUNCTION BY PUSHING

1. MIC	controls the volume of the mic
2. DUET MIC	controls the volume of the duet mic
3. VOLUME	controls the volume of the music
4. MELODY	controls the volume of the melody
5. FORGERY TONE	controls the volume of voice forgery (Maximum: 15, Minimum: 0)
6. FORGERY VOLUME	can forge the voice (Maximum: 24, Minimum: 0)
7. ECHO	adjusts echo of the mic (Maximum: 15, Minimum: 0)
8. ECHO DELAY	controls echo delay of the mic
9. FM	controls by 0.1Mhz from FM 104Mhz to 108Mhz
10. SCORE DISPLAY	decide what score displays on TV 100: Encore! 95~99: You are a great singer!!! 90~94: You can be a singer!!! 80~89: You are good at singing 70~79: You did a good job 50~69: Cheer up!!! ~49: Try more!!
11. POWER AUTO	The power of the mic will turn off when you haven't used it for 5 minutes.
12. MAIN MIC	controls On/Off of the main mic
13. KEY BEEP	controls the volume of key sound
14. ADD CHIP PIC	If you choose this, you can only use additional chip pictures



**SPECIAL FUNCTIONS****1. FUNCTION OF DRUM SET TABLE**

You can change Drum Set Change Mode by pressing




while playing music.

You can adjust Drum Set Sound by pressing



HQ STD SET1  
HQ STD SET2  
HQ ROOM SET  
HQ POWER SET  
HQ ELEC. SET  
HQ TR808 SET  
HQ DANCE SET  
JASS SET  
BRUSH  
STANDARD SET  
ROOM SET  
POWER SET  
ELECTR. SET  
TR808 SET

**2. SPECIAL MODE PERFORMANCE**

If pressing  when not playing any song, Special Performance Mode will start

You have to select Special Mode after selecting the songs you want, And then, select 1, 2 or 3.

1. Continuous Play : If choosing this, play will continue one song by one song from the selected song according to song order.
2. Repeat Play: If choosing this, the playing song will be repeated over again.
3. Random Play: If choosing this, you don't know what song will start. It's good to play the game.



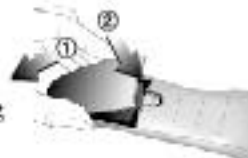
## BATTERY INSERTION / REMOVE

### 1. BATTERY INSERTION

1. Insert bottom of the Rechargeable Lithium-Ion battery first and then press firm at the upper part.



2. Make battery Compartment cover fit at the bottom, and then press the upper part by pushing sliding button up.



3. Be sure press the button down to hold the battery compartment cover firmly.

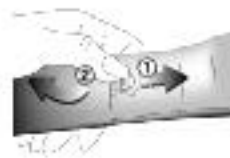


### 2. BATTERY REMOVE

1. Turn off the power.



2. Remove the battery compartment cover by sliding button up.



**METHOD OF BATTERY RECHARGE****1. METHOD OF BATTERY RECHARGE**

1. Insert the plug of Battery Power into Consent
2. Insert the Connection part of Battery into the Connection part of Recharger exactly.  
(Look at the arrow)

**2. WARNING**

The life of Battery will be shortened when Battery which hasn't been used up is recharged

**SAFETY RULES FOR MANAGING BATTERY****Use exclusive Adapter and Battery definitely.**

- Never use the similar articles because it can cause explosion.

**Don't place Adapter and Battery near flammable or warm places.****Never put other metal goods to Connection Terminal of Battery because it can cause explosion.****Manage Adapter and Battery cleanly because they may not be recharged if Adapter and Battery have alien substances.**

- Wipe Terminal of Battery cleanly when you don't use Battery for a long time.
- Keep Battery in the dry place and room temperature.
- It can cause breakdown if keeping Battery in the high temperature , humidity, oily and smoky place.

**Recharge and keep Battery in the room temperature**

- Battery may not be recharged in the high temperature or cold place.

**Battery life will be shortened when keeping Battery for a long time.****Battery life will be shortened if recharging and discharging repeatedly because Battery is an article of consumption.**

- Warranty Period is 6 months after purchasing Battery.

**REQUEST FOR USE****ABOUT USING PRODUCT**

Using product for a long time can cause heat but it doesn't matter. (It doesn't affect the body)

Please refer to the direction and right position because this mic is directional.

\*It's best to hold the mic about 5~10 cm away from mic.

**ABOUT BATTERY**

Battery for this mic is the rechargeable lithium ion Battery.  
This Battery is easy to be affected by temperature and humidity.

You should separate Battery from Mic after use.

- If putting without separating, minute current will be on so Battery can be overdischarged.

You should prepare extra Battery when going out.

- You can use this Battery for about one hour continually.  
- Prepare Battery recharger and AC Adapter to recharge Battery there when travelling.

Don't put wear-out Battery to flammable place.

**SAFEGURARDS****SAFEGUARDS** (Basic Safety Precautions)

Please read this before use for preventing danger, in advance by using the product properly and keep this.

- Do not give impact to the microphone.
- Use Only Adapter or Rechargeable Lithium Battery provided by manufacturer.
- Unplug the AC Adapter and/or remove battery when not in use.
- Do not bend and load heavy things on song cartridge.
- The problem can happen in mic by static electricity resulted from TV
- Please connect mic with A/C connection cord of TV after turning on the power of TV.

**WARNING**

- Never disassemble the Body.
- Please use only the exclusive product as adaptor.
- It has the copyrights clearance only for family.

**WARRANTY AND A/S****ABOUT REPAIR, MANAGING, CARE**

First of all, consult these things with the distributor

**WARRANTY**

Please confirm the purchase date and seller's name definitely and then get the Warranty from the seller.

Warranty Period: 1 year after the purchase date

**WHEN REQUESTING TO REPAIR**

Please call the seller after turning off the mic when you can't repair after reading this Manual well.

**WARRANTY CARD**

- Please bring Warranty card with you because the seller repairs according Rules of Warranty card

**AFTER WARRANTY PERIOD**

- You should pay for repair after Warranty Period.

**REPAIRING CHARGES**

- Repairing charges consist of technical charge, component charge, travelling expenses.

1. Technical charge
2. Component charge
3. Travelling expenses