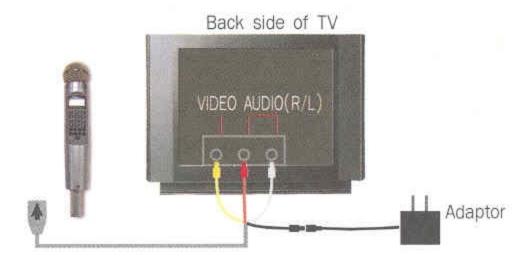
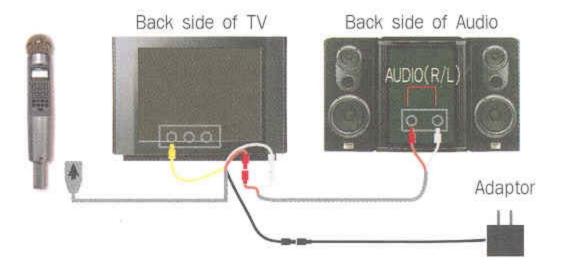


How to Install

How to Connect with TV How to connect with TV and the Stereo



How to connect with TV and the Stereo



How to Operate

- 1. Connect cable to TV (refer to "How To Install")
- 2. Connect cable to this Product (when you connect cable make sure the arrow on the cable points to the top)
- 3. When you use an Adapter:

Connect Adapter to cable adapter jack

When using the battery microphone:

Open the Back cover of the microphone,

then insert 4 AA batteries (use Alkaline batteries)

4. Turn on the TV and set the channel to video (external input)



- 5. Turn microphone power ON.
- 6. When the TV shows the picture, select the number of the song, and then it will start to play the music. When you press the start/stop button once, it will start.
 - When you press the button again, it will stop.
- 7. The product summary page will explain the microphone functions.
- 8. If there are only two holes for the external input in you TV (mono TV), put the yellow jack into the yellow hole and put the red or the white jack into the other hole.

Basic Items



Song List Book

Portable music accompaniment

Main cable (5M)

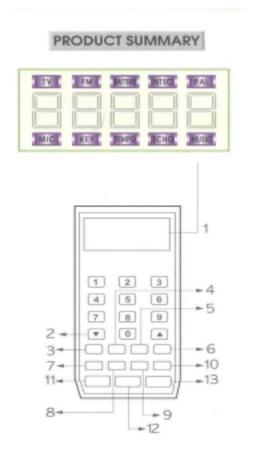
Adapter

Option Items

Additional Pack



PRODUCT SUMMARY



 $\boldsymbol{1.\ LCD}$ display will show song selection number with the function icon.

2. / Up / Down button :

When you press the up/down button, the song list will show on the screen.

It is used to select the microphone, key, tempo, echo, and music sound, picture, musical instrument change and value.

3. MIC Microphone adjustment

This button is also used to adjust the volume of the microphone.

4. RAN Random

It is used to select a song at random.

5. F M FM radio channel set-up

Press the FM key once, the LCD will show FM 106.3 and the TV monitor will show 106.3.

Press the FM key twice, the LCD will show FM 106.7 and TV monitor will show 106.7.

Press the FM key three times, the LCD will show FM 107.1 and TV monitor will show 107.1.

Press the FM key four times, the LCD will show FM 107.5 and TV monitor will show 107.5.

Press the FM key five times, this will remove the LCD FM icon and will show OFF on the TV monitor

Set your FM Radio channel according to the LCD and the TV monitor.

6. MUS Music

It is used to adjust the volume of the music by pressing the up/down button.

The LCD will display the number (0-15) and the bar graphics.

7. TMP Tempo

It is used to adjust the tempo of the music by the up/down button. The LCD will show (-07 \sim +08) beginning with the value(00) and a bar graphic on the TV monitor.

8. | RES | Reservation

It is used to pre-select the song. Select the song number first, then press the reservation key (can reserve up to 10 songs).

9. KEY Key

It is used to adjust the vocal tone by pressing the up/down button.

The LCD will display the numbers ($-06 \sim +06$) beginning value(00) and a bar graphic on the TV monitor.

10. Hold

During the performance, pressing the HOLD button will temporarily stop the music, pressing it again will resume the performance.

11. MODE Mode

Press this function change key, and then select a number (1-10-0).

+ Score on/off

Pressing it once will show the score ON to your TV monitor and at the end of song, it will show the score.

If no need for your score, press again to remove it. The score will Show how well the tempo was kept.

+ Reservation Save

After you reserve the favorite songs by using #8 of the reservation

Function key, press the Mode key +2 to show it on the TV monitor:

1. Save reserved song 2. Remove reserved song 3. Play the reserved song 4. The End icon will show.

Ending, if you press #1 & #4, the song will be saved. Even if the Power is off, the song stays in the system. To play the saved song, press the Mode key +2 & 3 for recall, then 4.

• It can be saved up to 20 songs by the Reservation function.

+ Wireless Sub-microphone

Designed for the additional microphone. Please refer to the wireless Sub-microphone Summary Sheet for details in this book.

+ Language selection

Select the language that you desire, the message will change automatically.

+ Echo Volume

The volume can be adjusted by using the up/down button. The basic echo is set for 10 at the beginning.

+ Melody ON/OFF

The song will start to play with the Melody OFF, without melody.

When it is turn ON, it will play with the melody.

+ Game

The team will be divided into group A & B. When press the start button, the game will start with the music randomly selected.

To stop the game, press the random button.

+ Continuous Play

With this mode, the songs will be played automatically in sequence of the selections made.

+ Manual Display

This function will allow you to select the picture you desire with manual adjustment. By pressing the up/down button for 3 seconds the picture will change. If longer then the 3 seconds, it will switch to the automatic feature.

+ Musical Instrument Change

You can select the desired instrument by pressing the up/down button.

13. PLAY/STOP

Select the song and press the play button. If you press it again, it will stop during the play.

TROUBLE SHOOT ING

À When the Powerdoesn't come on

Using the Adapter

- Please confirm whether the power sources are 100V or 200V.
- Check the contact point of the cable jack and the adapter jack.
- Reconnect the adapters.

U sing the batteries

- Did you insert 4 AA batteries?
- Make sure the inserted batteries (+-) are positioned in the correct direction.
- Check the elasticity of the stainless steel in the battery case.
- Check if the batteries are in good condition.

If the microphone doesnitwork

- Press the microphone button and check the volume.
- Check for the battery wear.

in If the TV does not show the pictures or sound

- Make sure the connectors are properly connected (the right colors)
- Check if the TV is in the video mode
- Check for the battery wear.

A When the TV screen is still and it doesn't turn off

- Press the power ON button for 3 seconds or bnger. This will reset the unit.
- Restart the power ON. It will function normally.

If there is any doubt about the product perform ance,

- Turn off the switch. Set the buton on the #0 position and continue to press.

 Then turn the powerON.
 - ${\rm lt}\,{\rm w}\,\,{\rm ill}\,{\rm return}$ to the form er, normal condition sent from the manufacture.

CAUTION

- 1. Do not store it in direct sunlight, high temperature, or moisture area.
- 2. Do not drop it or apply heavy impact.
- 3. When you cleaning, do not use alcoholic liquids or chemical solutions. Use only soft cloths.
- 4. Do not press hard on the LCD parts.
- 5. Never use sharp object on the keyboard.
- 6. Make sure to allow sufficient time for the unit to cool down before you play the instrument when you store it in the heated trunk(180F)of a car.
- 7. Do not disassemble the product.
- 8. Please remove the batteries when not using the product for a prolonged period.

SPECIFICATIONS

1. Voice Frequency Range:

200 ~ 15,000 Hz(-68dB)

- 2. Battery: 1.5V x 4ALKALINE
- 3. Life of battery: 4 hours
- 4. FM Frequency Channel
- 5. TY Channel: Video Channel
- 6. Specification: 40 x 40 x 300
- 7. Weight: 292g
- 8. Voltage: 7V
- 9. Wattage: 500Ma
- 10. Dot: 516 x 256(INTERLACE)

- 11. Image Color INDEX 256Color
- 12. Overflow Protection Circuit for Reverse Voltage
- 13. Operation temperature : $-20^{\circ}\text{C} + 65^{\circ}\text{C}$

HOW TO SET UP THE SONG PACK(OPTION)



1. Press the button on the top of the cover and pull down the button of the cover of the back of the microphone.



2. Αφτερ ψου τυρν οφφ τηε ποωερ, πλαχε τηε σονγ παχκ ασ σηοων (τηε αρροω ποιντσ τοπ ποσιτιον).

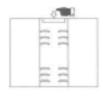


- 3. a) Match the bottom of the cover with that of the microphone by using the right hand.
 - β) Χλοσε τηε χοθερ πυσηινή σλιήητλψ ον τοπ οφ τηε μιχροπήονε.



; How to remove the cable : Bring down the tab and pull it to separate the cable. Do not pull the cable along.

HOW TO ADD THE SONG LIST



- 1. Tress the tab on the top of the binder.
- 2. Place a new song list between the binder rings.



3. Χλοσε τηε βινδερ ρινγ.

WIRELESS SUB-MICROPHONE USER MANUAL (OPTION)



- 1. Open the back cover, then plug the receiving pack as the diagram shown above
- 2. When pressing the Function Change + 3 button of the Main Microphone, the monitor will display the Sub-Microphone ON, and it will begin to function the channel.
- 3. Open the back cover of the Sub-Microphone, insert two AA batteries and press the power button. The Green LED light will be on and, it will start to function.

When you insert the batteries, make sure the + - is pointed in the right direction.

4. / **Button**

It is used to select the songs. As you press the button, the monitor will show 10 songs list.

By pressing the button up and down, you can choose the desired song, then press the START button to play.

When you press the button during the operation, it will show each song on the list.

5. **RES** Reservation Button

Select the desired dong number, and then press the Reservation Button.

6. —**Hold**

During the performance, pressing the HOLD button will temporarily stop the music, pressing it again will resume the performance.

7. | PWR | Power Button

It is used to turn the Power ON for the Sub-Microphone.

8. PLAY/STOP

It is a start/stop button. It will start to play when you press it, and it will stop when you press it again.

When the Red LED light appears the batteries need to be replaced.

If you want to stop using the sub microphone, press the Function Change + 3.

The monitor will show the sub-microphone OFF sign, and it will stop the play.

INFORMATION TO THE USER

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 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.

WARNING

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.