

**2.4GHz Digital Wireless MIC**  
**MODEL : KT-24**

**USA VERSION**

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## **User's Manual**



### **IMPORTANT SAFETY INSTRUCTIONS**

When using your Microphone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1. Read and understand all instructions.
2. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
3. Do not use this product near water, for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement or near a swimming pool.
4. Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
5. This product should be operated only from the type of power source indicated on the marking label.
6. To reduce the risk of electric shock, do not disassemble this product, but take it to a qualified service contractor when some service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
7. Unplug this product from the power source and refer servicing to qualified service personnel under the following conditions:
  - A. When the power source cord or plug is damaged or frayed.
  - B. If liquid has been spilled into the product.
  - C. If the product has been exposed to rain or water.

If the product does not operate normally by following the operating instructions, Adjust only those controls that are covered by the operating instructions. Improper

- D. Adjustments of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation.
- E. If the product has been dropped or the cabinet has been damaged.
- F. If the product exhibits a distinctive change in performance.



**FCC NOTICE**

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 UNDESIRABLE OPERATION.

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 communication. 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 difference from that to which the receiver is connected.
- Consult the dealer of an experienced radio/TV technician for help.

NOTE : The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.



### **BATTERY SAFETY INSTRUCTION**

**CAUTION:** To reduce the risk of fire or injury to persons, read and follow these instructions:

1. Use only the following type and size of transmitter batteries: microphone Batteries DC3.7V, 1200mAh, Li-ion Battery pack.
2. Do not dispose of the battery in a fire. The cell may explode. Check with local codes for possible special disposal instructions.
3. Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
4. Exercise care in handling the battery in order not to short the battery with conducting material such as rings, bracelets and keys. The battery or conductor may overheat and cause burns.
5. Recharge only the battery provided with or identified for use with this product. The battery may leak corrosive electrolyte or explode if it is not the correct type.
6. Do not attempt to rejuvenate the battery provided with or identified for use with this product by heating them. Sudden release of the battery electrolyte may occur causing burns or irritation to eyes or skin.
7. When inserting the batteries into this product, the proper polarity or direction must be observed. Reverse insertion of batteries can cause charging that may result in leakage or explosion.
8. Remove the batteries from this product if the product will not be used for a long period of time (several months or more) since during this time the battery could leak in the product.
9. Discard "dead" batteries as soon as possible since "dead" batteries are more likely to leak in a product.
10. Do not store this product, or the battery provided with or identified for use with this product, in high-temperature areas. Batteries that are stored in a freezer or refrigerator for the purpose of extending shelf life should be stabilized at room temperature prior to use after cold storage.
11. Disconnect microphone before installing batteries.

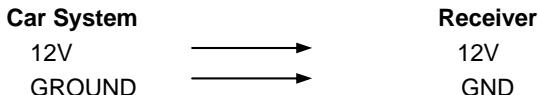
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### Installation . . . . .

1. Connect the **Molex 8 pin connector** into the your car system jack.
2. Plug the **stereo plug (3.5inch)** into the record jack of your car system
3. Plug the **inside car MIC plug (2.5 inch, long)** into the inside car MIC jack on the left side of the receiver.
4. Plug the **optional MIC plug (2.5 inch, short)** into the optional MIC jack on the transmitter.
5. Set to **ON** on the transmitter power switch.
6. Inside car MIC trigger level: Firstly you must be check the inside car MIC trigger level on the your car system and set the trigger switch on the receiver bottom.



7. Place the belt clip by sliding it down towards the transmitter.

**Note:** The battery requires a minimum of 120 minute of charging before use. The battery RED charge indicator on the receiver will light on during charging.

### Operation . . . . .

**Record ON:** Press the **IN-USE** button on the transmitter. The **IN-USE** indicator (**green color**) will light up solid when it finds a clear channel.

**Record OFF:** Press the **IN-USE** button on the transmitter or return the transmitter to the receiver

#### **Panic On**

- Standby mode: Press the **EMG** button on the transmitter at standby mode. The **EMG** indicator (**green color**) will blink
- Record mode: Press the **EMG** button on the transmitter at record mode.

**Panic Off:** Press once again the **EMG** button

**Inside car MIC On:** Set to **ON** the inside car MIC control switch on the your car system.

**Out Of Range Detection:** If you use the Transmitter too far away from the Receiver during a record, the transmitter will alert you by **Audible warning beeps (two tone)** and the **out of range indicator (red color)** will blink. Once you hear these warning beeps, move closer to the receiver to be within normal operating range.

**Note:** If you do not move within **30 seconds** after the first Out-of-Range warning beeps, the transmitter and the Receiver will return to the standby mode.

**Low Battery Detection:** If the transmitter **Low BATT** indicator (**red color**) starts flashing or you hear warning beeps, return the transmitter to its cradle on the receiver to charge the transmitter for a full charge. The green charge indicator will light up solid when the transmitter battery is full charged.

**In case of using the extra charger:** When the transmitter power is off mode charging will be start and light on. If the indicator don't turn on, please check the transmitter power switch or DC adaptor plug.

### Manufacture . . . . .

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