

## Motorcycle MP3

(Rearview Mirror Loudspeaker)

## Instructions

### C. Using Methods (there are two methods for turning on the machine)

1. Playing Songs: turn on the power switch, when the power indicator light is bright, then insert the SD card. U-Disk or connect to Line in (headphone input) to play songs. When playing, press the (M) key for the next song; the (M) key for the previous song. Long-press the (M) key to increase the volume; the (M) key to reduce. Suspension of songs by the (M) key.

2. Receiving radio: turn on the power switch, and press (M) key to receive the radio. Long-press (M) key for 4 seconds, it will switch to auto search the radio. After searching, it will automatically save the radio and return to the first channel that it searched. When playing, select the next channel by (M) key; return to the last channel by (M) key. Long-press the (M) key to increase the volume; the (M) key to reduce. Suspension of songs by the (M) key.

3. When playing, the U disk, SD card, Line in, and FM radio can be switched with each other by (M) key. When the machine is connected to all the above equipments, it will first play the songs of "Line in". When it isn't connected to the "Line in", it will first play the last connecting equipment.

Note: our products(TW-101 and TW-201) can't be played with U disk and Line in function.

### Instructions

Instructions	Function key
1. How to switch this machine	1. it is "on" status when the power key (P) is up, or it is "off". 2. it is "OFF" status when ON/OFF key on the 0(OFF), or it is "on"
2. How to Play and pause	Press (M) key for playing; then press (M) key for pause
3. How to adjust the volume	1: long-press (M) key to increase the volume 2: Long-press (M) key for reducing the volume
4. How to adjust the last song and the next song	1: Press (M) for next song 2: Press (M) for last song
5. How to select the radio channel	1: press (M) key and (M) key to receive the next and previous channel 2: Long-press (M) key for auto search

### Preface

Dear customers,

Thank you for purchasing our product.

This product is an integrated design of MP3 player and rear-view mirror, with fashionable appearance and easy installation, it can be used directly instead of the original rear-view mirror. Wherever on the road, waiting, recreation, outings and activities, it always gives us a lot of fun. It doesn't only enrich people's lives, but also meet the needs of many musical lovers. Before you use this product, please read this manual carefully, which will tell you the product's features and installing methods, so that you will use it more easily and conveniently.

### Notes:

1. We strongly recommend that your important data in the SD card must have the backup. If the data is lost by this product, we will not assume any responsibility.

2. Please don't use the mirror loudspeaker in the thunderstorm. Otherwise, it is likely to cause the loudspeaker breakdown or lightning strike.

3. When the product is breakdown, please contact our local franchiser. Don't repair it by yourself. Otherwise, we will not be able to provide you with a normal after-sales service.

### D. Resolving the faults

Symptom of failure	Solutions
Power-off, power light doesn't work	1: Whether the vehicle is locking (riding) 2: Whether the power switch of mirror sound is in (ON) state.
Does not play songs	1: Check whether the memory card is plugged 2: Whether there is song or MP3 format songs in the card. 3: The file system in the card is not matched, recommend to reformat the card.
Silent, small volume	1: Check whether the volume is turned down to the smallest one, then turn up the volume. 2: Check whether MP3 is pause
System halted when playing	1: Songs have been damaged, please change for another song 2: Memory card is infected with virus, please clean virus or format the card.
Failure to switch the radio	1: The current channel is silent, please press (M) key or (M) key to select the other channel

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### A. Product Specification

① It have beautiful appearance, nice sound, simple and easy installation, and can be used directly instead of original rearview mirror, suitable to all types of electric cars, motorcycles.

② Powerful function: it can support SD / MMC / TF card, and receive full-band FM, and sound clarity.

③ Practical utility: whenever you are on the way to work, waiting somebody, playing at home, outings, etc. the rear-view mirror loudspeaker can always give us great fun.

④ Safety: with power switch and Fuse pipe, to ensure that your motorcycle will not be damaged internal components by accidents.

### B. Product Specification

#### 1. Product technical specification

Item	Technical Parameter
Supported audio file types	MP3
Operating voltage range	12-15V DC
Power Consumption	500MA~1.5A
FM Receiving frequency range	87.5-108.0MHZ
Supported SD / MMC / TF Card Capacity	128M~4GB
Power memory	After the power failure, it will memory the track, volume

#### 2. LIST OF ANNEXES

Item	Quantity	Remark
Certificate of Competency	1	
Warranty card	1	
Specification	1	Specification includes warranty card
Spare Fuse	1	

### Procedure of Installation

#### 1. Installation of the mirror

Dismantled the original rear-view mirror of motorcycles or electric cars and then install the mirror loudspeaker in-situ: firstly dismantle the two needle files of the mirror, and connect them after installing the mirror on the motorcycle, otherwise, the Electronic Wires will round the screw stem. (vide supra picture)

#### 2. Connect the wire

Dismantle the front bonnet of motorcycle or electric car, find a group of independent power cord of DC12V. And connect the DC12V wire (red line) of rear-view mirror loudspeaker with the DC12V positive wire of the vehicle, then connect the ground wire (black line) with the vehicle's. At last, connect the yellow wire of speaker with its blue one (vide supra picture). Do not connect the power cord (red and black) of this product with the big/small light or rear blinker and horn wire. Otherwise, the rearview mirror speaker will not work normally.

(remark: the installation of our products is same, please install it with the above methods.)

### Product Warranty Card

#### PRODUCT INFORMATION

Name: \_\_\_\_\_ Serial No.: \_\_\_\_\_

Model: \_\_\_\_\_ Purchase Date: \_\_\_\_\_

#### CONSUMER INFORMATION

Name: \_\_\_\_\_ Telephone: \_\_\_\_\_

Add: \_\_\_\_\_

#### REPAIR INFORMATION

Date	Failure Conditions	Results of Maintenance	Maintenance Leader

#### Warranty Clause

- If the goods is failure within one month since the selling date, please keep the product and the packaging complete and no scratches, we will change the same model of goods (after we check) for you, but man-made damage is not included in the change range.
- Goods is guaranteed for one year since the selling date and lifetime maintenance, but accessories and gifts are not in warranty range.
- Warranty is only valid under normal use. All behaviors, which cause the goods damaged (such as man-made damage, man-made disassembly, improper use and so on), is not covered by warranty. When you want to repair the goods, you must provide this card. If you can't provide the card or alter it without permission, we will make non-warranty for the goods.