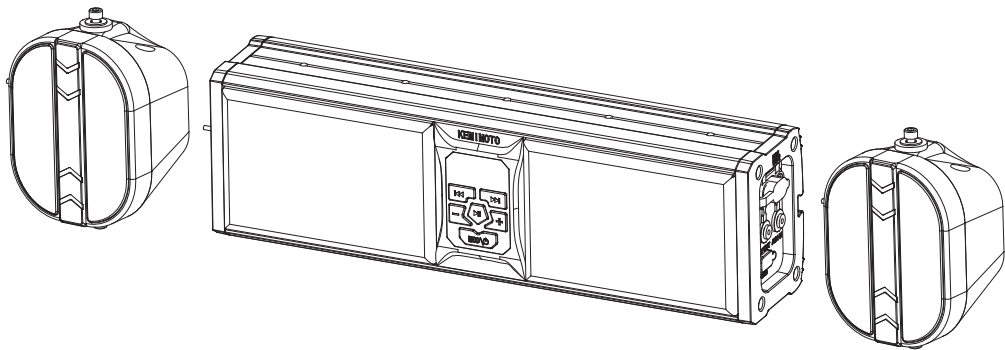


**KEMI
MOTO**

PRODUCT MANUAL

AUDIO SYSTEM

KT1



B02 SKU: B0117-03019-BK

Complete journey of dreams

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CUSTOMER SUPPORT

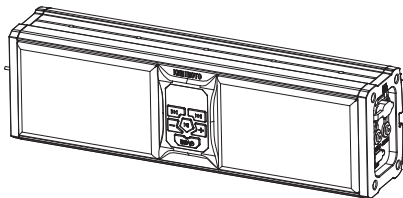


Contact us by email: support@kemimoto.com

Help center:



PRODUCT INFORMATION



① Bass Main Unit (Cable Length 1.8m) x1



② Satellite Speaker x2



③ Open-end Clip x2



④ Bracket x2



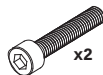
⑤ POM Step Washer x4



⑥ Interlocking Clamp A



⑦ Interlocking Clamp B



⑧ M6*40 Screw



⑨ M6 Spring Washer



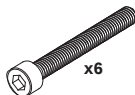
⑩ M6*12 Flat Washer



⑪ M6 Lock Nut



⑫ M6*14 Screw



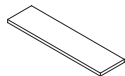
⑬ M6*50 Screw



⑭ S5 Hex Key x1



⑮ Open-end Wrench x1



⑯ Rubber Pad x8



⑰ 4m Electrical wire x1



⑱ Fuse



⑲ Remote control

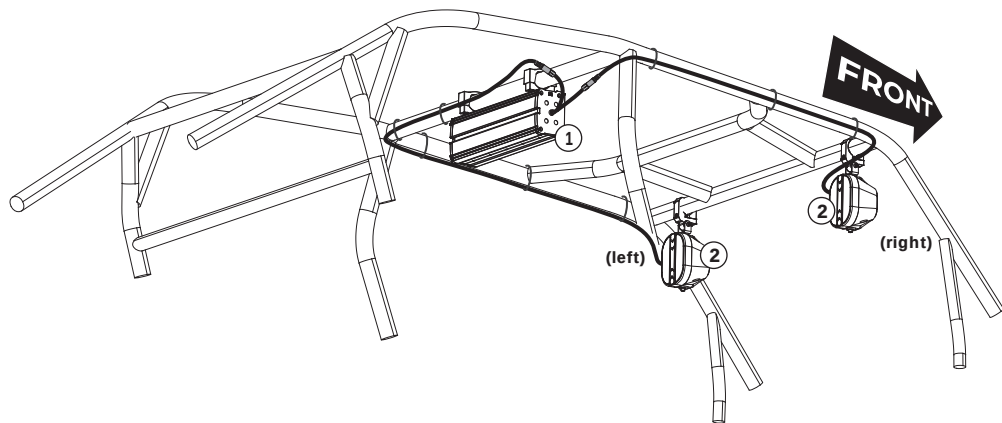


⑳ Cable tie



㉑ M6*30 Screw

INSTALLATION COMPLETION DIAGRAM

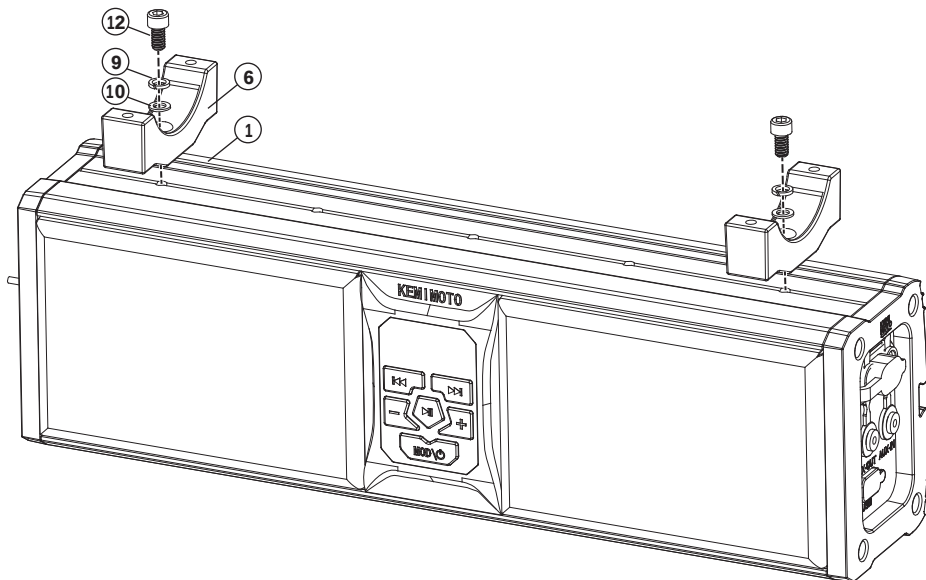


INSTALLATION TIPS

STEP 1

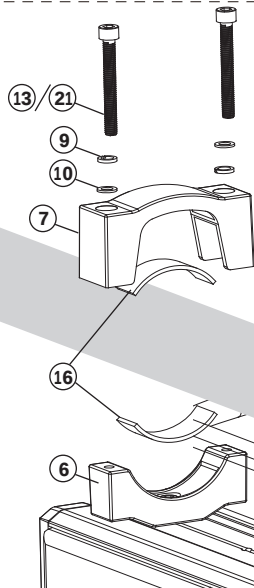
Required tools:

14



STEP 2

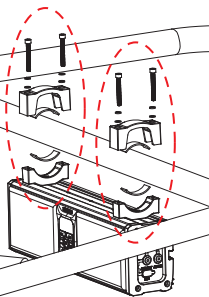
Required tools: ⑭



Select according to the thickness of the pipe diameter□



FRONT



STEP 3

Required tools:

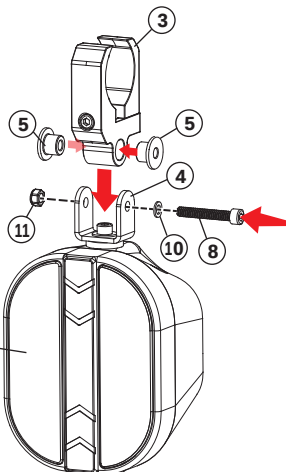
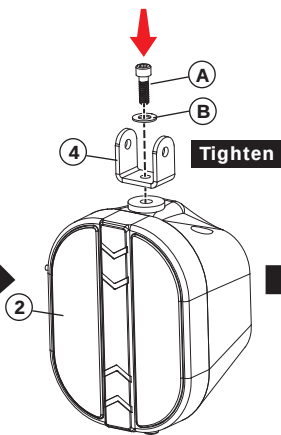
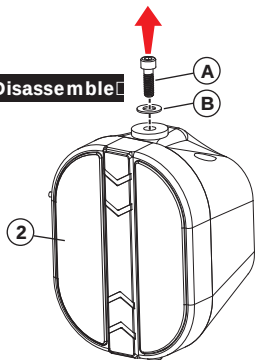
⑭



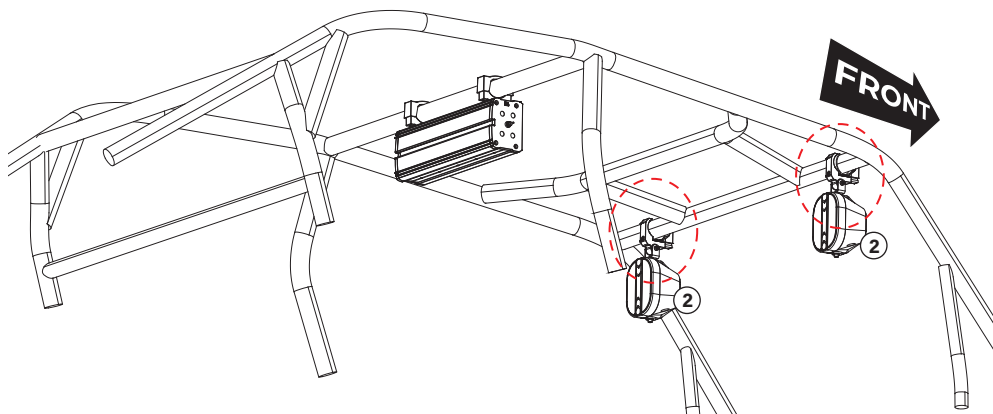
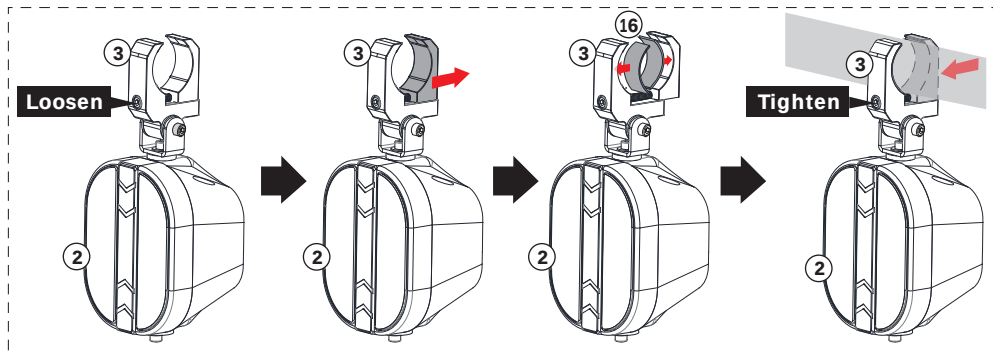
⑮



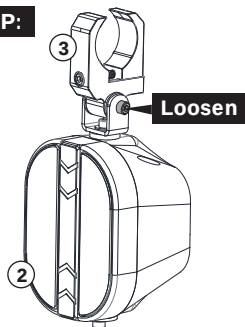
Disassemble



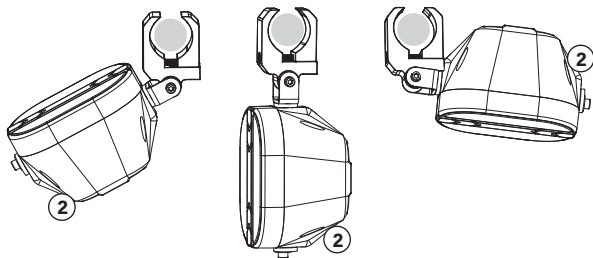
STEP 4



TIP:

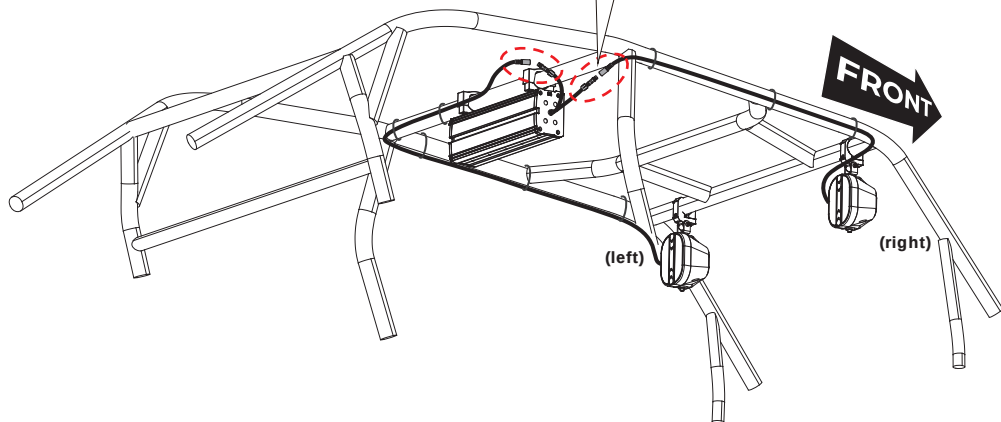


[2] can adjust 150 degrees. □



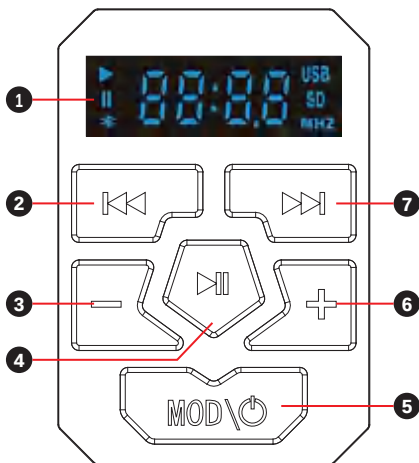
STEP 5

Connect the left and right audio channels of [1] to [2].



PRODUCT OVERVIEW

CONTROL PANEL



1 Display panel

2 Previous music

In BT and USB mode, short press to switch to the previous music

3 Volume down

In BT/USB/AUX mode, a short press to volume down

4 Play/Pause the music

In BT and USB mode, a short press can play/pause the music

MOD \ 5 Power supply

Long press:

Turn on/off the speaker

Short press:

Short press to cycles in BT/USB/AUX mode (USB and AUX interfaces require device access for mode switching)

7 Next music

In BT and USB mode, short press to switch to the next music

6 Volume up

In BT/USB/AUX mode, a short press to volume up

① DISPLAY PANEL

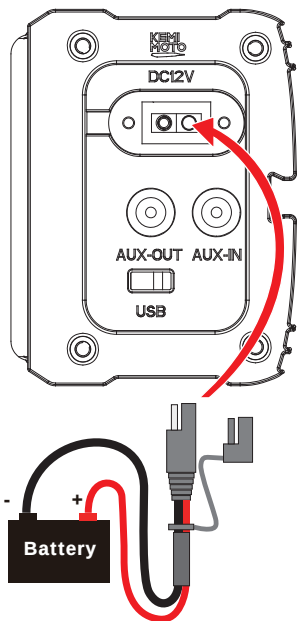


SPECIFICATIONS

PARAMETER NAME	PARAMETER
Transducers	2*3" Mid-Tweeters(4Ω/20W) 1*4" Woofers(6Ω/60W) 1*4" Passive Radiators
Output Power	100W RMS; 200W PEAK
THD at Rated RMS Power	<5%
Quiescent Current Draw	<0.8A
Maximum Current Draw	15A
Frequency response	70Hz~15KHz
Signal-to-noise Ratio	>75dB
Cable type	14AWG

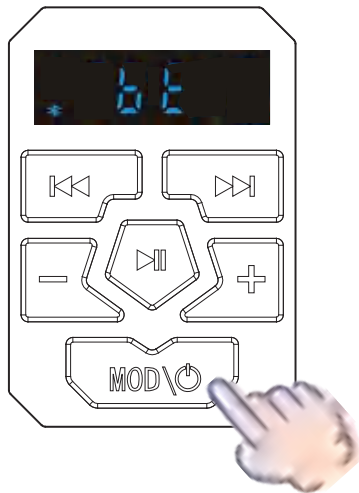
PARAMETER NAME	PARAMETER
Cable length	13.12Feet (4 m)
Bluetooth Version	V5.3
Bluetooth \profile	A2DP V1.3; AVRCP V1.6
Bluetooth transmitter frequency range	2402MHz-2480MHz
Bluetooth transmitter power	≤10dBm (EIRP)
Aux-in	1Vrms(0.3mV-1V) (3.5mm connector)
Aux-out	0.65Vrms (3.5mm connector)
USB Drive File System	FAT16, FAT32, exFAT
USB Drive Maximum	128GB
Packaging demensions	L540*W400*H190 mm
Gross weight	7.1kg
Operation temperature	-20°C~60°C

WIRING AND POWER ON



Wiring

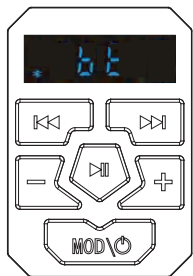
Plug the power connector into the "Power" port on side of the speaker.



1. Connect to the power supply, and the host will automatically turn on.
2. In the powered-off state, press and hold the **MOD/POWER** button to turn on the speaker.
3. In the powered-on state, press and hold the **MOD/POWER** button to turn off the speaker.
4. When the button's backlight and the display screen light up, it indicates that the speaker is in working mode.

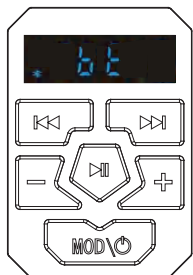
BLUETOOTH MUSIC

STEP 1: MOD \  Press and hold the power button on speaker to turn on the speaker you will hear the voice prompt "Bluetooth mode" and that means Bluetooth is under standby waiting for connection.



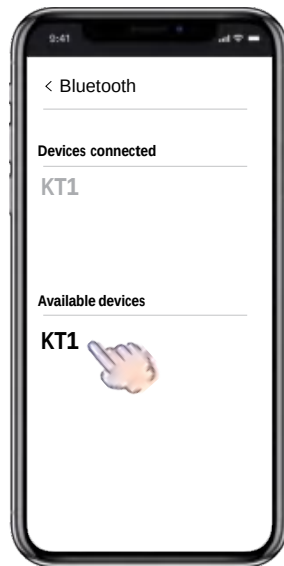
"Bluetooth Mode"

STEP 3: Once the Bluetooth connected, the voice prompt "connected" will come out.



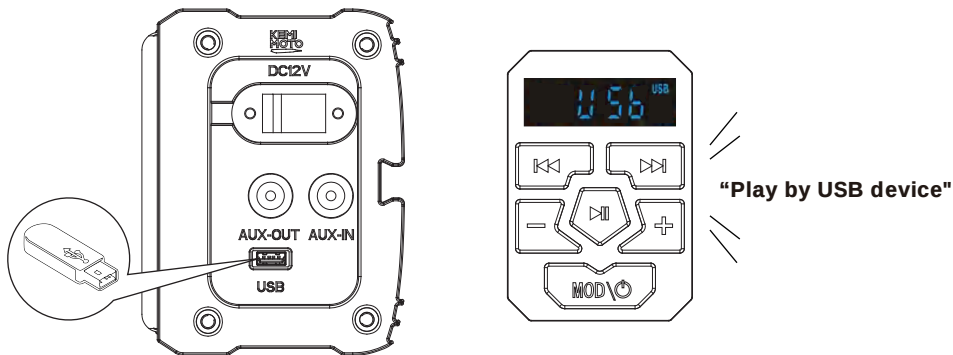
"Connected"

STEP 2: Scan for the devices named "KT1" in your smart phone Bluetooth list, click it to wait for connection.



USB MUSIC

Insert the USB thumb, with MP3/WMA/WAV/FLAC/AAC/APE format music stored, into the USB acceptance at back of connecting panel. The mode will automatically turn to USB mode, and start playing USB music after voice prompt "Play by USB device".

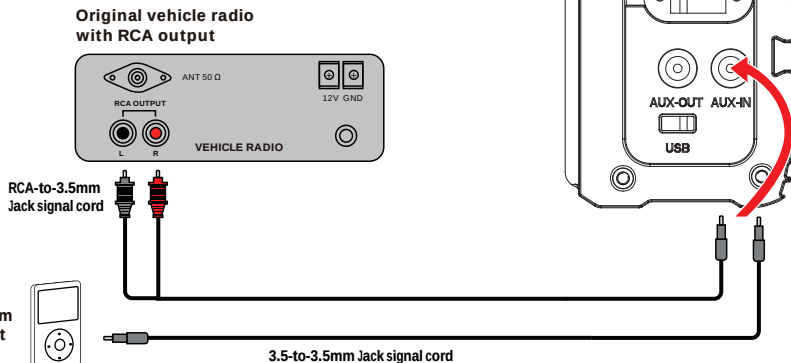


NOTE:

1. The system support hot swap of USB thumb, you are allowed to plug out/in the USB during the working status.
2. Make sure there (is) are at lease one piece of music file stored in the USB thumb, or the decode might not recognize the USB.
3. The system will kick into USB mode directly once the USB thumb is inserted and successfully recognized.

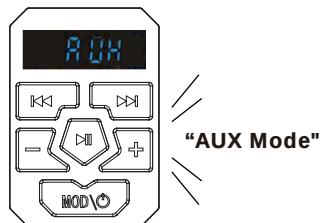
AUX INPUT

STEP 1: If you want the soundbar speaker work with your existing vehicle radio or Mp3 player that have got no Bluetooth audio function, you may use the auxiliary input function.



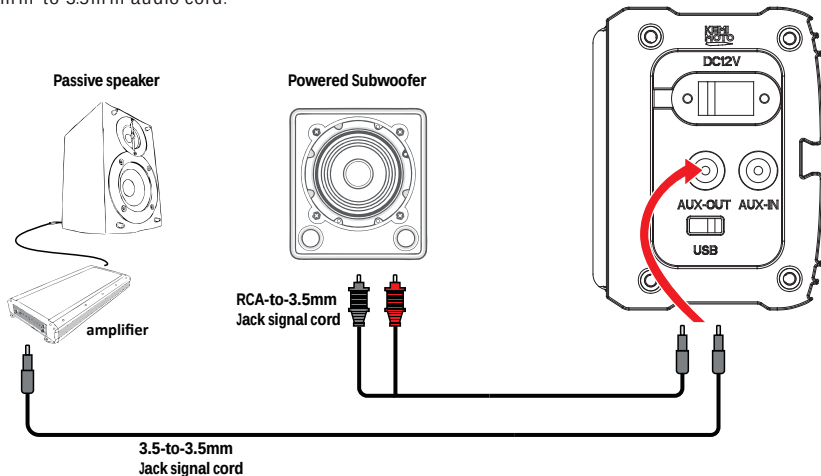
STEP 2:

1. When a 3.5mm audio cable is connected, the speaker will automatically switch to AUX mode and announce "AUX Mode".
2. If the speaker is in another mode, press the **MOD** button to cycle through the functions until "AUX Mode" is heard.



AUX OUTPUT

If you want the soundbar speaker coordinately work with your existing subwoofer or other speaker system, you may use the auxiliary output function, Wire the audio signal into external speaker unit through RCA conversing cord or 3.5m m-to-3.5m m audio cord.



NOTE:

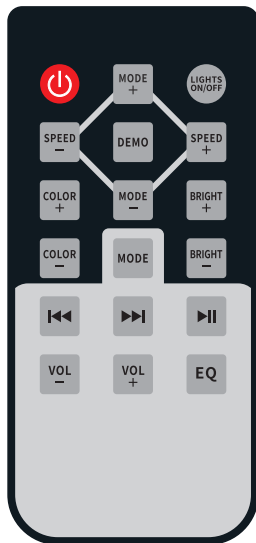
- The auxiliary output port provide low level stereo audio signal.
- Gain of the output signal <650mV.
- The output gain is fixed and cannot be controlled by the volume knob on the control panel.

REMOTE CONTROL

- 1) RF controller range: Up to 33ft (LoS)
- 2) Do not obstruct the RF remote with metal
- 3) Do not store in direct sunlight



Replacement Battery - CR2032



On/off key



Light gradient speed decrease key



Light gradient speed increase key



LED light on/off key



Light mode up selection key



Light mode down selection key



Light Mode Restore Default Mode Key



Light color up selection key



Light color down selection key



Light brightness increase key



Light brightness decrease key



Up selection key



Down selection key



Pause/play key



Volume down key



Volume up key



Sound effect selection key



Mode switching key

FCC STATEMENT

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 undesired operation.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 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 different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

FCC AND ISED RADIATION EXPOSURE STATEMENT

This equipment complies with FCC and ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. Cet équipement est conforme aux limites d'exposition au rayonnement FCC et ISED établies pour un environnement non contrôlé, cet équipement devrait être installé et exploité avec une distance minimale de 20cm entre le radiateur et Votre corps.

- English: "

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device."

- French:"

Cet appareil est conforme aux normes RSS exemptées de licence d'innovation, sciences et développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

CUSTOMER SUPPORT



Contact us by email: support@kemimoto.com

Help center:



⚠ WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



- a) Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- b) Even used batteries may cause severe injury or death.
- c) Call a local poison control center for treatment information.
- d) The compatible battery model for the product is CR2032.
- e) The operating battery voltage for the product is 3V.
- f) Non-rechargeable batteries are not to be recharged.
- g) Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- h) Ensure the batteries are installed correctly according to polarity (+ and -).
- i) Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- J) Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- K) Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

KEMI MOTO



Designed and engineered by Kemimoto in
California,U.S.A , assembled in China



Complete journey of dreams