

**KEMI
MOTO**

PRODUCT MANUAL

AUDIO SYSTEM

Model No./HVIN: KMS5



B SKU: B1814-00001-BK

Complete journey of dreams

APP

*** The way to obtain the APP: Use your mobile phone to scan the QR code on the manual to download and install it, or search for "KEMIMOTO" in the app store to download it**



Applications are available in Google play and
App Store Get more fun by using Kemimoto APP

CUSTOMER SUPPORT

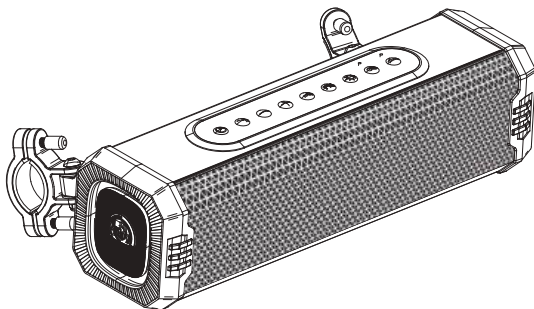


Contact us by email: support@kemimoto.com

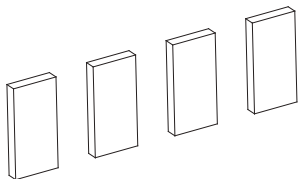
Help center:



PRODUCT INFORMATION



① Main Speaker x1



② Non-slip pad (32x16x4) x4



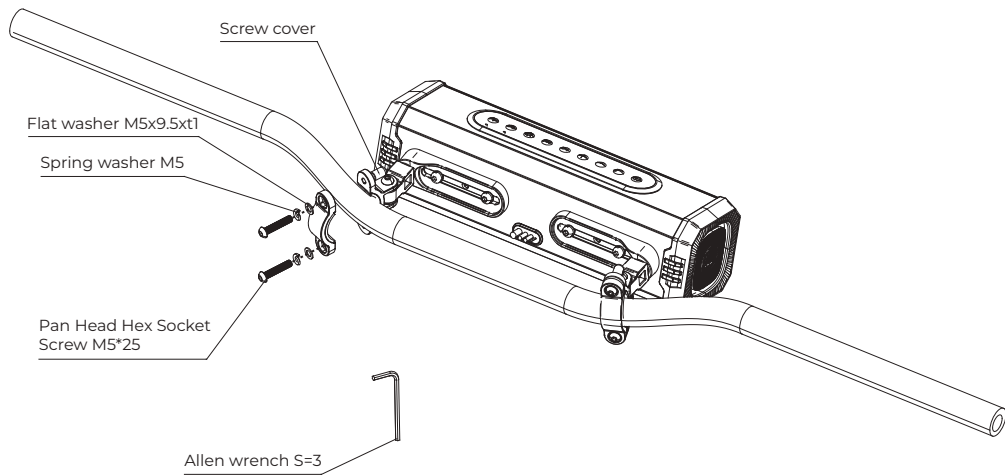
③ Fuse x2



④ Hex key x1

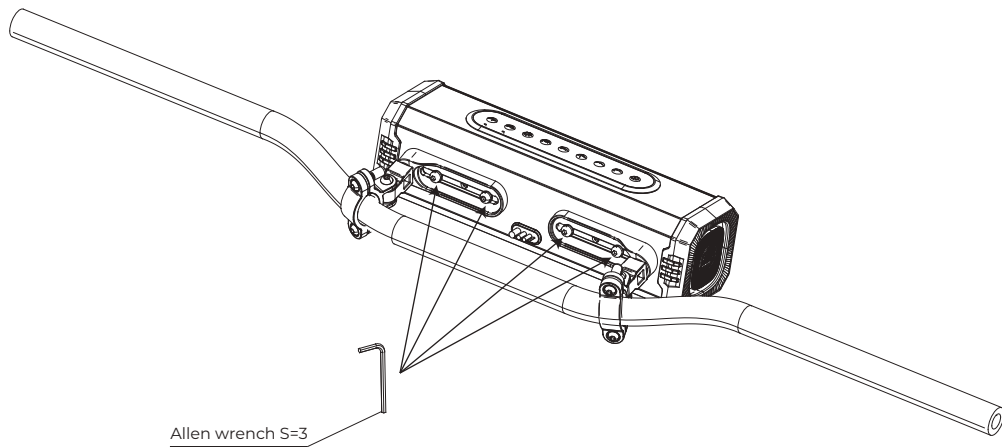
INSTALLATION TIPS

STEP 1



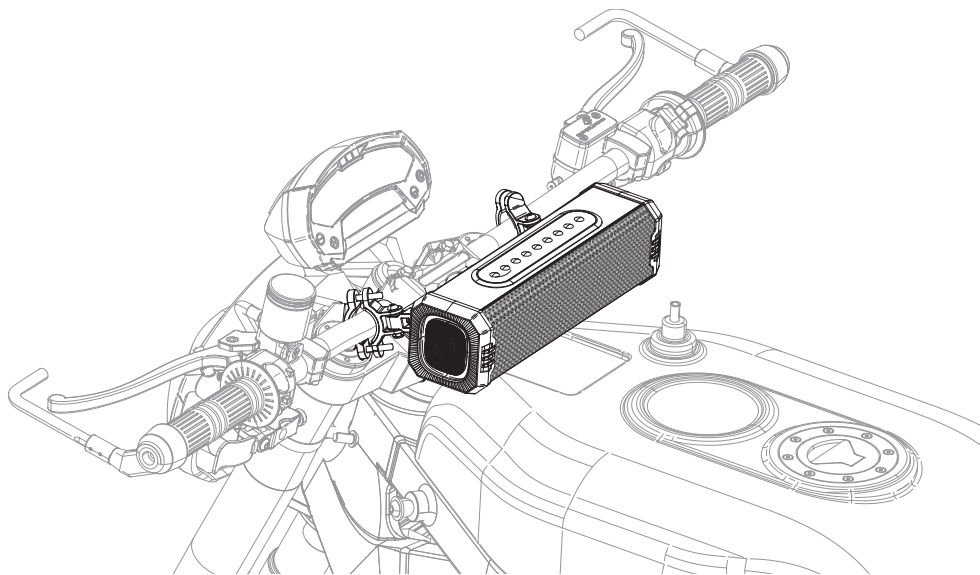
Position the speaker on the motorcycle handlebars (suitable spot), tighten with a wrench, then push the screw cover back into place.

STEP 2



Adjust to the proper position, tighten the screws at the bracket using a wrench, and complete the installation.

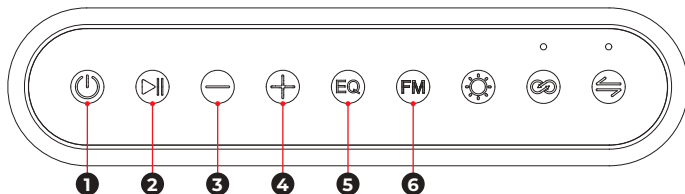
STEP 3



Post-installation diagram

PRODUCT OVERVIEW

CONTROL PANEL



1 Power supply

Long press and hold to turn on/off the speaker.

2 Play/pause the music

In Bluetooth/USB modes, short press to play or pause music.

3 Volume down

Short press

In Bluetooth/USB/AUX /FM mode,volume down;

Long press

In Bluetooth/USB mode,return to the previous track
In FM mode, select the previously saved radio station.

4 Volume up

Short press

In Bluetooth/USB/AUX /FM mode,volume up

Long press

In Bluetooth/USB mode,play next track.

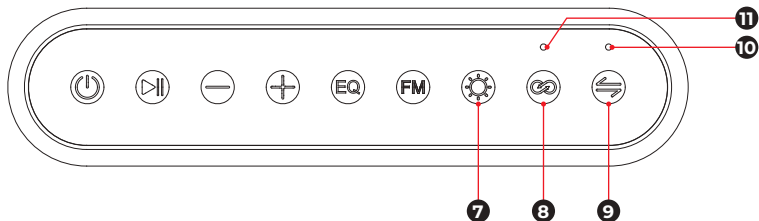
In FM mode,select the next saved radio station.

5 EQ sound effects

In Bluetooth/USB/AUX mode, short press to cycle through Default, Off Road, and Bass Boost EQ modes.

6 Auto searching

Long press to automatically search for stations.
Once complete, the first station will play.



7 LED mode

Short press to switch the colorful light mode.
Long press to turn on/off the light.

8 Broadcast mode

Short press

In Bluetooth mode, short press to enter and exit Broadcast mode.

Long press

In Bluetooth mode, clears the Bluetooth pairing history and disconnects the currently connected device.

9 Mode switch

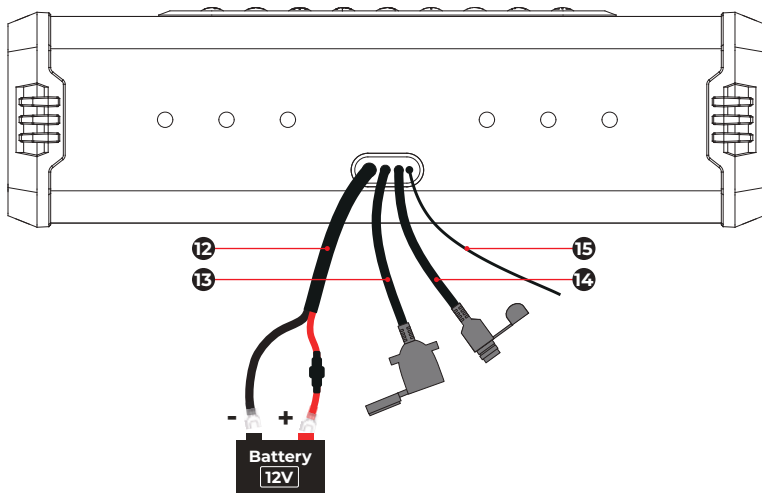
Short press to cycle through Bluetooth/AUX/FM/USB mode.

10 Sound source indicator

Red: USB mode
Green: Auxiliary input mode
Yellow: FM mode

11 Bluetooth & Broadcast indicator

Blue: Bluetooth mode
Orange: Broadcast mode



12 Power cord

Connect to vehicle battery.

13 USB port

Supports USB flash drives for music playback. It also provides DC 5V charging for mobile devices (Max 2A).

14 Auxiliary input port

Connect to an external audio device through a 3.5mm audio cable(not supplied).

15 FM antenna

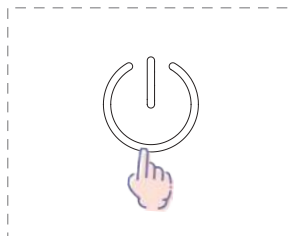
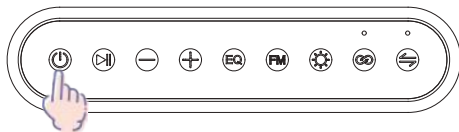
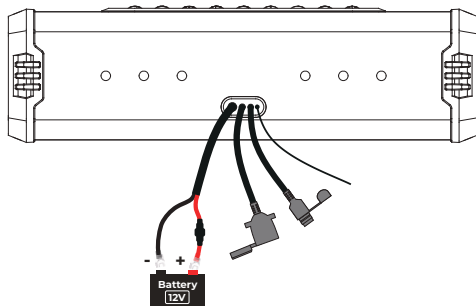
Receive FM radio signals.

SPECIFICATIONS

PARAMETER NAME	PARAMETER
Transducers	1*0.75" Tweeters(4Ω/10W) 2*3.15"x 1.73" Mid-Woofer(4Ω/25W) 2*2.59"x2.35" Racetrack Passive Radiators
Output Power	50W RMS;100W PEAK;200W MAX
THD at Rated RMS Power	<1%
Quiescent Current Draw	< 0.2A
Maximum Current Draw	5A
Frequency response	80Hz-20KHz
Signal-to-noise Ratio	>80dB
Cable type	20AWG
Cable length	3.94Feet(1.2m)
Bluetooth Version	V5.4
Bluetooth Profile	A2DP V1.3.2; AVRCP V1.6.2
Bluetooth Transmitter Frequency Range	2402MHz-2480MHz
Bluetooth Transmitter Power	≤11dBm (EIRP)
Aux-in	0.6V(0.3mV-1V) (3.5mm connector)

PARAMETER NAME	PARAMETER
USB Drive File System	FAT16, FAT32, exFAT
USB Drive Maximum	64GB
USB Supported Audio Formats	MP3/WMA/WAV/FLAC/AAC/APE
Packaging Dimensions	L318*W158*H118mm
Gross Weight	1.30kg
Operation Temperature	-20°C~60°C

WIRING AND POWER ON



Wiring

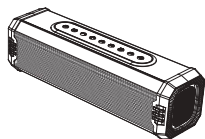
Correctly connect the power cord to the vehicle battery.

Press Power button

Press and hold the power button for 2 seconds to turn on the speaker. The backlight of the power button will turn solid white, and you will hear the voice prompt "Hello Kemimoto", indicating that the speaker has entered operation mode."

BLUETOOTH MUSIC

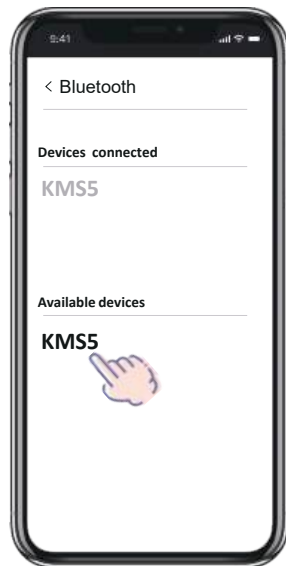
STEP 1: Press the  to cycle through Bluetooth/USB/AUX mode. When you hear the voice prompt "Bluetooth mode", and the blue light flashes, it means speaker is in Bluetooth mode and waiting for connection.



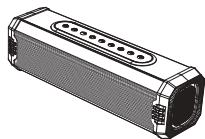
"Bluetooth Mode"



STEP 2: Scan for the devices named "KMS5" in your smart phone Bluetooth list, click it to wait for connection.



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

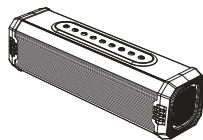
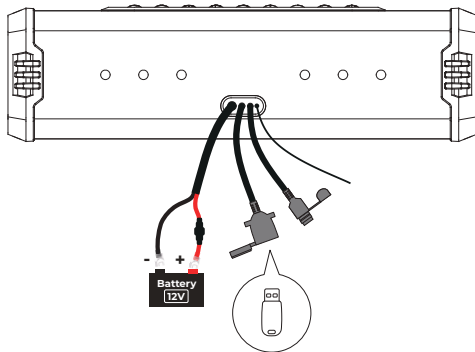


"Connected"



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 "USB player mode".



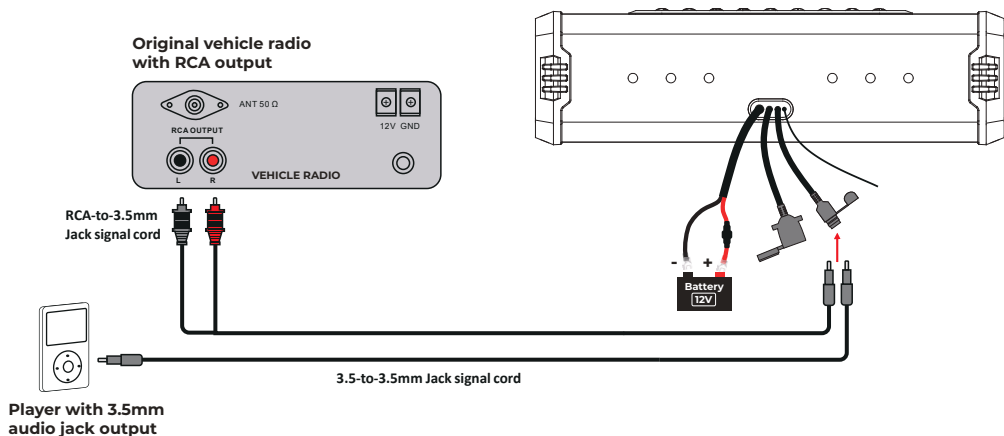
"USB Player Mode"

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 least 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.
4. The USB port can provide 5V power to mobile phone or other appliance charging, with maximum 2A output current.

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.



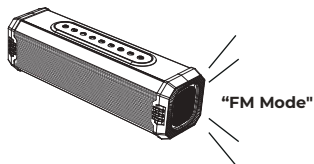
STEP 2: Press the  button on speaker panel cycle select the speaker mode until you hear the voice prompt "Auxiliary Input Mode" that means the system is under Aux-in mode.



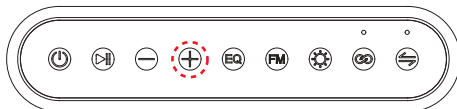
FM RADIO

STEP 1: If you want to receive local weather or news information, you can use the FM radio mode.

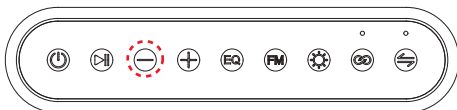
STEP 2:  Press this button to cycle select the speaker mode until you hear the voice prompt "FM mode".



STEP 4:  Long press the volume up button to select the next saved radio station.



STEP 5:  Long press the volume down button to select the previously saved radio station.



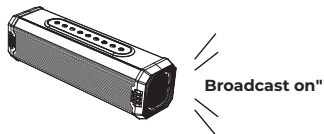
STEP 3: **FM** Long press FM button to auto searching station, after the search is complete, play the first radio station.



BROADCAST MODE

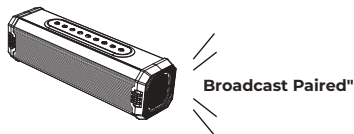
Broadcast pairing

STEP 1: Prepare 2 or more speakers, turn on the A(master) speaker, make sure it's under bluetooth mode, and connected it by smartphone, the blue light is always on. Then we press the  button, the voice prompt "Broadcast on", means the A(master) speaker in Broadcast mode.



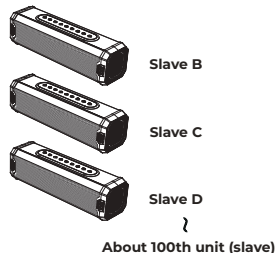
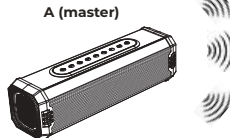
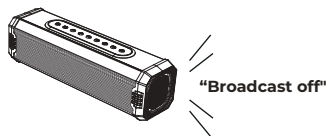
STEP 2: Then we turn on the B/C/D(slave) speaker, make sure it's under bluetooth mode, and not occupied by smartphone, the blue light will be in flashing mode.

STEP 3: We press the  button on the B/C/D(slave) speaker, and voice prompt "Broadcast on". just wait for seconds, the Broadcast pairing process will be done, voice prompt will come out "Broadcast paired", the orange of B/C/D(slave) turns solid orange.



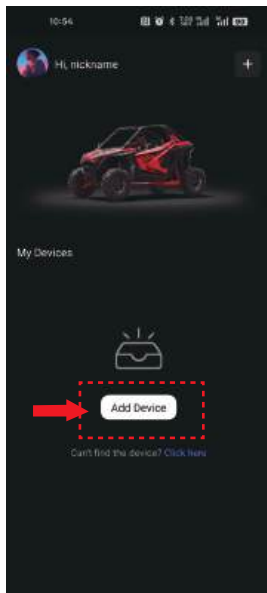
Exit Broadcast mode:

Which speaker wants to exit the Broadcast mode, short press the  button to exit. and voice prompt "Broadcast off".



APP

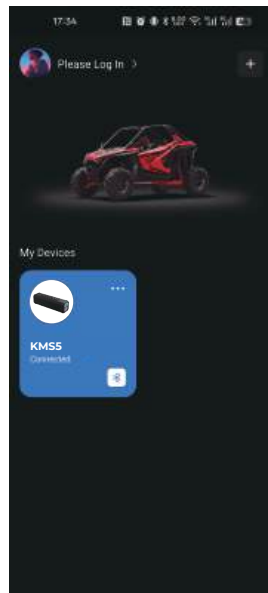
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1. Add Device

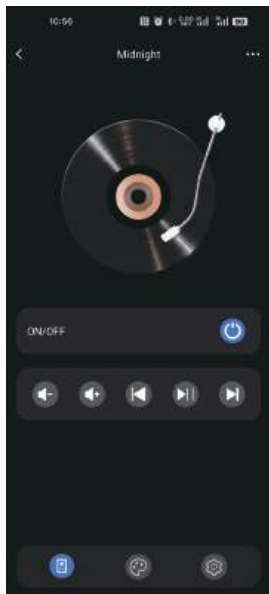


2. Connect Device



3. Connection Successful

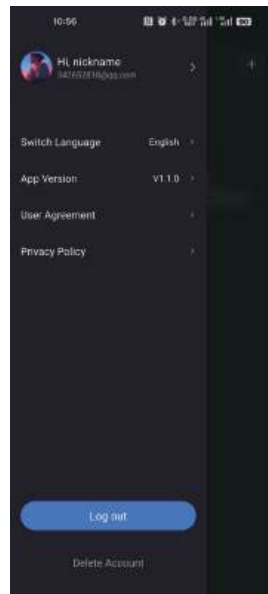
After connection, the device name will be displayed. Click on the device to enter the control page



4. Music Control



5. Light Control Page



6. Language Options

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 nedit 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:





FCC ID: 2BGR4-KMS5

IC: 33652-KMS5

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

A decorative horizontal band consisting of a series of parallel red diagonal stripes.

Complete journey of dreams