

Virtual drum kit



Instruction

Made in china
Please read this instruction before using the product and keep it for future

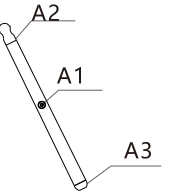
Product show

A.Air drumsticks

A1.Power switch
Long press:turn on/off
Short Click: fix the drum position

A2.Indicate light
Working:the light rolling
Low battery:red light
Calibration:Yellow light
Charging:Red light
Charging finish:Red light off

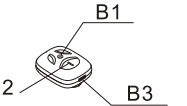
A3.Type-C charger



B Pedal (HI-HAT, BASS DRUM)

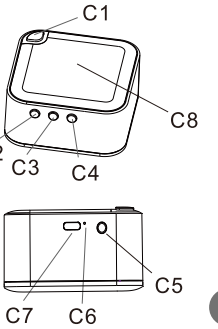
B1. Power switch
Long press : turn on / off
B2.indicate light
Blue light on: working
Blue light turn red : low battery
Red light off: charging finish
Red light flash slowly: low battery
Red light on: charging

B3.Type-C charger



C.Two-in-one speaker

C1.Power key/light switch
(Press and hold the speaker on/off, and click to adjust the light.)
C2.volume+
C3.Play/Pause button
C4.volume-
C5.Headphone jack
C6.Power indicator light
C7.Type-C charger
C8.Indicate light



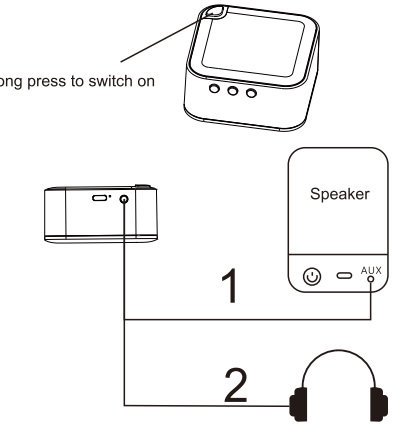
Operating instruction

Usage Steps :

Connect the Audio Adaper or the Adapter with speaker

1 . Audio Adaper with speaker

1.1 Long press to turn on the audio adapter speaker. If the color lights are displayed properly, the device can be used directly. If the indicator is red, please charge first.

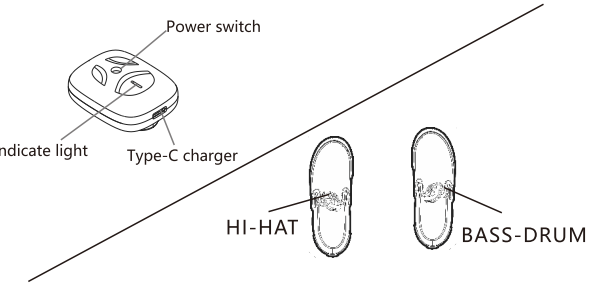


2.1 Long press the power button to turn on the foot pedals. Attach theHI-HAT/ BASS-DRUM pedals to the left and right shoes respectively.After fixing them, click the foot pedal power button for positioning.

2.2 Normally, fix the HI-HAT pedal on the left foot and theBASS-DRUM pedal on the right foot. Customers can adjustaccording to their preferences.

2.3 If the position is moved or used by different individuals, pleasefix it and click the power button to reposition it;

2.4 If the foot pedal function is unstable during the play, check ifthe foot pedal positions have shifted. Re-fix them and click the powerbutton for repositioning.



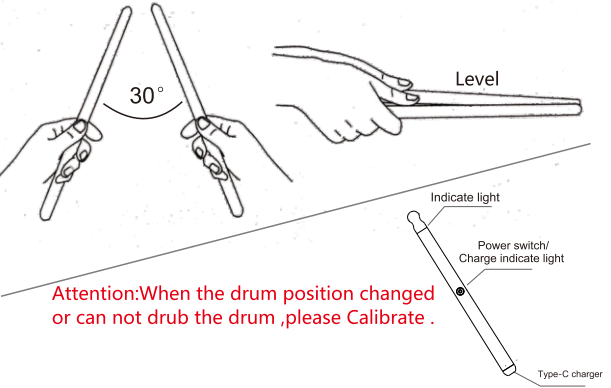
Operating instruction

3 . Calibrate the drumsticks

3.1 Press the power button to turn on the drum stick; Make the two drumsticks form an included angle of about 30 degrees. Click the power button of the drumstick again to calibrate. After calibration, the front light of the drumstick will change from colorful to blue, then you can start drumming. Before tapping, learn the drum position distribution of the virtual drum rack.

3.1 If the position is changed or used by different people, follow the above steps and click the power button for re-calibration again.
(Note: Keep the drumsticks as parallel to the ground as possible, with the tips of the two drumsticks at an angle of about 30 degrees.)

3.2 If the drumsticks flash red lights, please charge first.



4 . Connect your phone for accompaniment

Open your phone, search for the Bluetooth name "BT-AirDrum," and connect. You can drum to accompany the music.

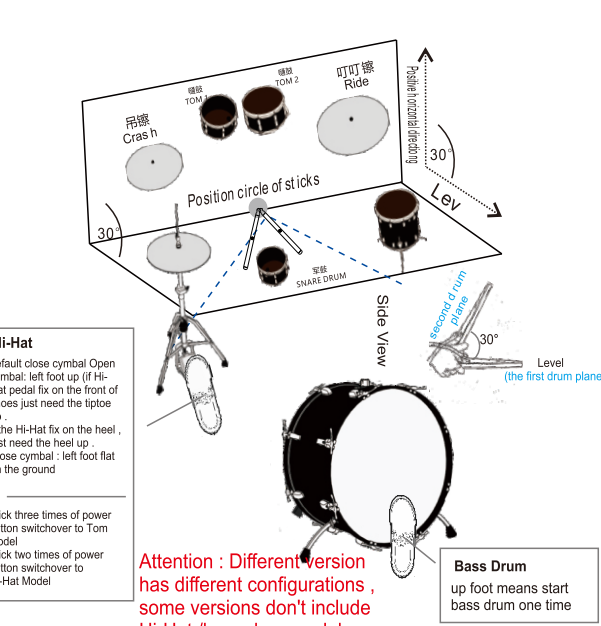
Drum Position Distribution Chart:

1. The drum positions hit by drumsticks are distributed on two planes. The first plane is on the horizontal level and includes the Floor Tom, Snare Drum, Hi-Hat with Foot (Hi-Hat Pedal), and the second plane is approximately 30 degrees above the horizontal level, including Ride Cymbal, Tom 1, Tom 2, and Crash Cymbal.

2. The two positions activated by the foot pedals on the left and right feet are Hi-Hat with Foot (left foot) and Bass Drum (right foot). The corresponding operations are as follows:

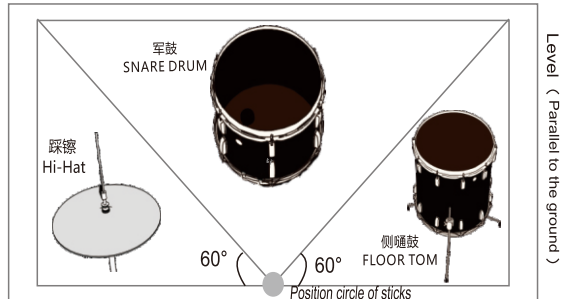
2.1 Lift the left foot for Open Hi-Hat / Step the left foot flat for Closed Hi-Hat.

2.2 Short press the power button on the Hi-Hat foot pedal (left foot) three times to switch to Bass Drum mode; together with the right foot (Bass Drum), it forms a Double Bass Drum mode. Short press the Hi-Hat foot pedal twice to switch to Hi-Hat mode.

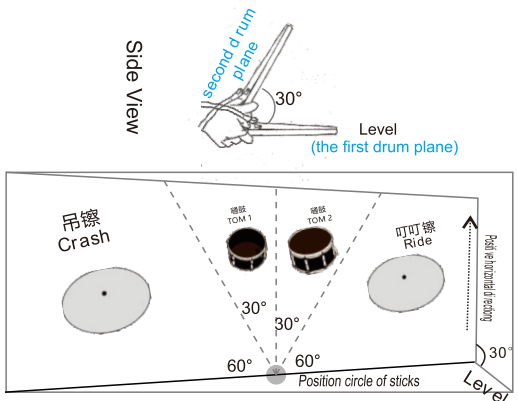


3.Practice drum position locations:

3.1 Horizontal plane drum positions:
Before drumming, calibrate the drumsticks. Directly in front is the Snare Drum. Turn around the drumsticks about 60 degrees to the right to hit the Floor Tom. Turn around the drumsticks about 60 degrees to the left to hit the Hi-Hat with Foot.

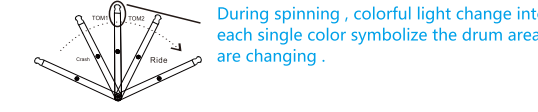


3.2 Drum positions on the above-horizontal plane:
Lift the drumsticks upward by approximately 30 degrees after positioning on the second plane. Within a 30-degree range to the right, you can hit Tom 2. Turn around further to the right, about 30 degrees or more, to hit the Ride Cymbal. Similarly, within a 30-degree range to the left, you can hit Tom 1. Turn around further to the left, about 30 degrees or more, to hit the Crash Cymbal.



Small skill : How to find the drum position (it is suitable for first and second drum plane)

Start one stick , the light is colorful , click one switch button unitill the colorful light change into single color .Make the sticksare parallel to the drum plane, spin the sticks slowly, the colorful light will change during spinning , each color area symbolize a drum position , red is tipping point ,don't over the red area when drubbing



Important Notes

- Don't use the sticks to drub hard things .
- If the drum position is not correct , please reset the position.
- When the red light flashing ,please charge for the device .
- If has many device in one place ,please match oneby one ,not mix .
- If the sticks or pedals' blue light flashing ,it means it haven't connected to the speaker or Audio converter ,please connect again .
- The pedals need to calibrate before using ,please make sure fix them on the correct feet , the pedal will up or down according to your fee.

Equipment parameters

	Battery capacity	Size
Drumsticks	260mah	27*1.8cm
Pedal	180mah	4.5*3.5*2cm
2 in 1 speaker	800mah	7.5*7.5*3.6cm



(You can scan the code to watch the operation video)

Sensor calibration instructions

If a significant deviation is found in the drum layout position during the tapping process, please perform sensor calibration. (This step should be executed with caution, and if you have any questions, please contact the customer.)

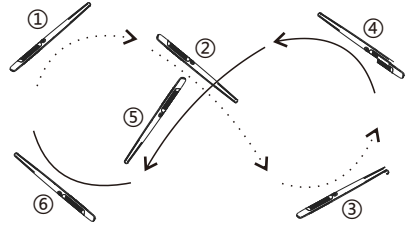
Here are the steps for initializing and calibrating the drum stick sensors:

1.1 Press and hold the drum stick power button until the status indicator light flashes from red to green.

1.2 Hold the drum stick and draw an "∞" symbol in the air. The indicator on the drum stick will change from green to blue, and then the stick will power off.

1.3 Power on the drum stick again and check the drum position against the instructions. If there is still a significant difference, please repeat this step. (If you have any questions, please contact customer service.)

1.4 The demonstration diagram of drawing the "∞" symbol with the drum stick is provided below.



FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.