

# SUDOKU HOME PRACTICE ELECTRONIC DRUM SET

## Manual Book



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Sincerely thank you for purchasing our electronic drum!

The electronic drum of our company is very portable. This product has a very precise structural design. In order to avoid damage, please pay attention when operating.

For normal use and maintenance, please read the following usage methods & product operation methods in detail, especially for young children, please read a detailed explanation of the product usage methods

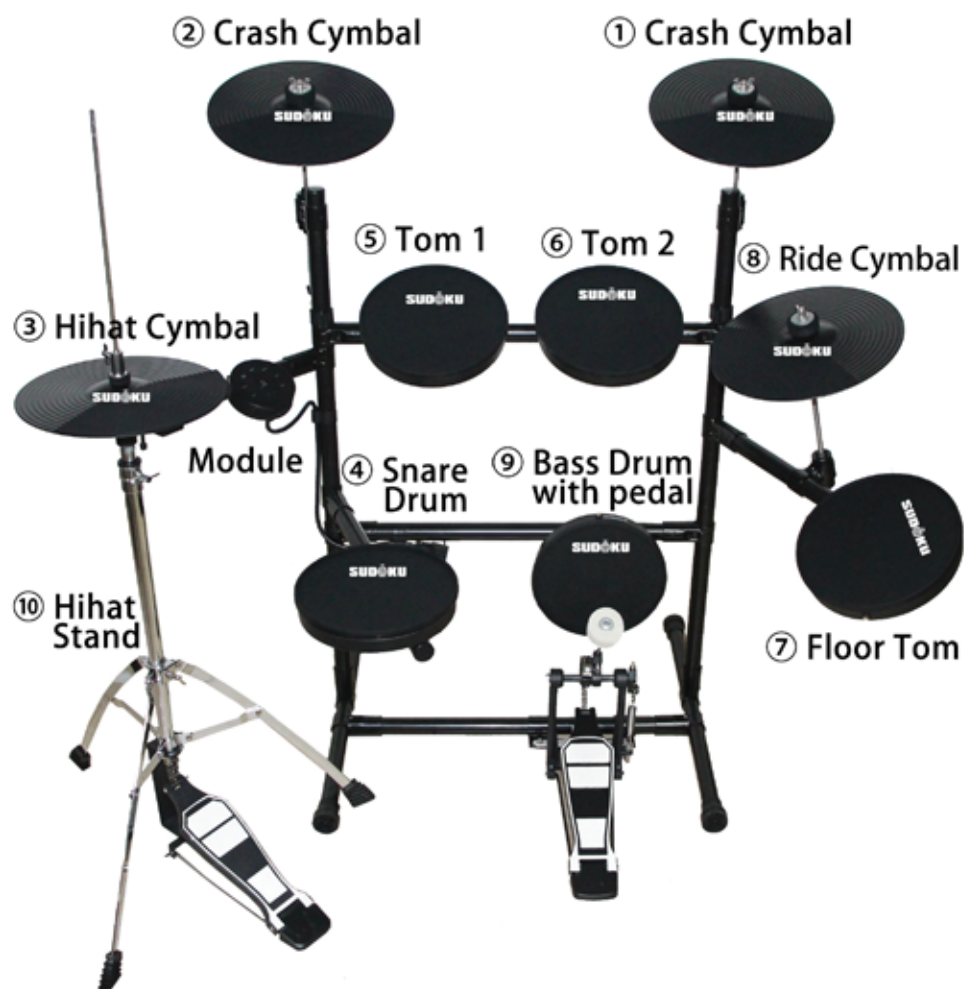
#### **A. Product introduction:**

1. No built-in speakers, you need to connect headphones or speakers to use.
2. True timbre, simulating real blow effect.
3. USB interface, powered by USB cable.
4. Can play Popular, Rock, Latin, Electronic and other styles.
5. Use the pedal to control Hihat, to simulate real Hihat effect.
6. Kick drums are simulated by pedals, hands and feet are used more like real drums to practice, train hand & foot coordination.
7. Headphone output, can practice without disturbing others.
8. Basic functions of built-in metronome, best rhythm of training.
9. Easy to carry

#### **B. Product Features:**

1. Small size and easy to carry, so it is convenient for students to play and ensemble.
2. It can cover the needs of juniors and professionals, and is more suitable for music performance & general music practice.
3. A variety of electronic drum sounds, simulating the real impact effect.
4. When using headphones, you can enjoy playing without disturbing others. When you are not using headphones, you need to connect speakers.

## C. Exterior Structure Diagram



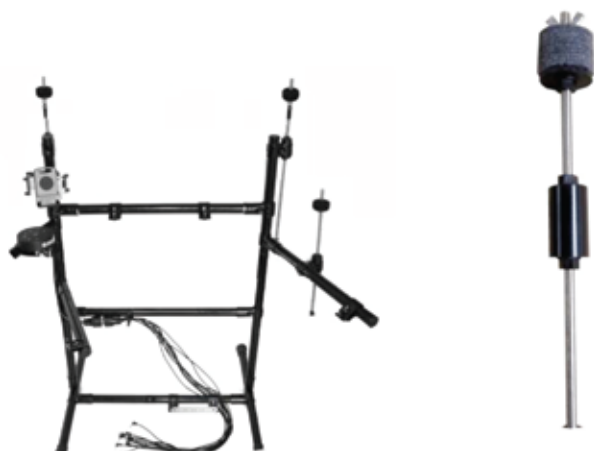
## D. Quick Installation Guide:

### 1. Install Brackets



Insert the module ① vertically into the bayonet of the bracket ②, and lock the bayonet hex nut.

### 2. Install Cymbal Hosting, Module, Connection Cable



Unfold the bracket (as shown in the figure) and adjust the angle locking screw, install the cymbal support bar and fix the nut with a double-ended wrench: install the module, serial port cable.

### 3. Module Installation Guide



Buckle of module is on the left hand side bar



Tighten the screws with a hex wrench on the back

### 4. Install Drum and Cymbals



Install the drum, adjust the direction of the drum so that the audio interface on the drum faces away from us, and use a double-ended wrench to lock the anti-lock nut at the bottom of the drum in the opposite direction; install the cymbals in sequence and adjust the direction of the cymbals, the audio interface of the film faces us, put on a round cotton sleeve, a steel washer, and screw on the claw nut (no need to tighten too much, so as to avoid triggering the resonance effect of the cymbal and the stand).

## 5. Install the Bass Drum Pedal



- ① Clamp the steel bar at the bottom of the pedal into the base hole;
- ② Insert the hammer rod into the clamp hole of the pedal, and fix the square screw of the hammer rod with a T-shaped drum key



Loosen the T-shaped screw at the bottom of the pedal. The clamp on the front of the pedal clamps the stainless steel connecting plate of the electric drum chassis (between the two screw posts), and then tighten the T-shaped screw.



## 6. Place the Hi-hat Pedal, and plug in the cable



Put the hi-hat stand on the left (below the Hi-hat cymbal), and the bass drum on the right (below the tom 2). According to the number of the cable, insert the cable plug into the corresponding number of the drum plate, the cymbal and hi-hat stand, bass drum pedal.

The electronic Hi-hat ⑩ line is a single audio cable, plug into the pedal hole of the drum Module; connect headphones or speakers into the phone audio output hole of the drum Module, and plug the mp3 audio input hole of the mobile phone to play songs.



## E. Module Function Description



## Module Function Description

No.	Name	Function
1	OFF/ON	Power Switch
2	DOMO	Press the button to select and play demo songs in sequence
3	PLAY/STOP	Play, Stop demo
4	CLICK	Metronome function, press the button to select different beats in turn
5	KIT	Press the button to select the drum kit tone in turn
6	SPECIAL	Snare drum hi-hat positions interchanged, it is recommended not to use
7	VOL+	Adjust to increase the volume
8	VOL-	Adjust volume reduction
9	USB/DC 5V	USB power connector
10	MP3	MP3 audio input
11	PHONES	Headphone and speaker output
12	PEDAL	Hi-hat interface, playing closed hi-hat sound when stepping on hi-hat pedal, playing open hi-hat sound when not pressing the hi-hat pedal.

## F. Drum Kit Tone List

<b>Tone No.</b>	<b>English Name</b>
001	POP
T01	ROCK
T02	LATIN
T03	ELECTRO
T04	PERCUSSION

## G. Demo Song List

<b>No.</b>	<b>English Name</b>	<b>No.</b>	<b>English Name</b>
1	HEAVY ROCK	5	SAMBA
2	FUNK	6	CHA-CHA
3	LATIN	7	SWING HI-HAT
4	DANCE	8	UPBEAT ROCK

## **H. Bluetooth Connection Method**

Using Bluetooth device, plug in the end, plug the audio head into the MP3 hole of the Module, and then search and connect the phone to Bluetooth HZ-BTL.

## **I. Common Operation Instructions:**

1. Switch the drum kit: press the CLICK button to select different drum kits in turn.
2. Play and select demo songs: press START / STOP button to play or stop demo songs: click DEMO button to select different demo songs in turn.
3. Play and adjust the metronome: press the CLICK button to select different beats in sequence. During the beat, click the START / STOP button to stop the beat: there are 3 types of metronome, 4 beats, 3 beats, 6 beats The default is 4 beats.

## **J. Maintenance and Usage:**

1. Please wipe with a soft and dry cloth.
2. After use, please gently put this product into a dry place.
3. Do not use this product in hot and humid places.

## **K. Precautions**

1. When wood products are not in use, please remove the power supply to prevent damage to the product.
2. Warning: Please turn off the cable when plugging or unplugging it, so as not to burn the module.
3. When this product is connected to the audio equipment, please shut down first, be sure to remove the cable after use, and turn off this product.
4. Please do not stretch and twist the main body control box and the connecting wire.
5. In order to avoid the abnormal function of this product, please do not use it in areas with strong electromagnetic waves.

6. Do not disassemble and drop this product by yourself.
7. Do not use this product in a humid or dirty environment.
8. Do not use or store this product in a high-temperature and humid environment: high-temperature and humid environments may cause abnormal product performance.

#### **L. Abnormal Product Problems:**

1. When an error occurs in the electronic drum: please turn off the power, restart the machine, and restore the original settings.
2. In the environment of rapid temperature or other rapid changes, the drum plate may produce abnormal functions.
3. The live plugging and unplugging of the connection cable in the standby state may cause a short circuit in the module circuit board and burn out the module.
4. The bracket, drum, and cymbal are not firm: please tighten the fixing screws and nuts.
5. Abnormal current sound: please replace the charging head (rated voltage 5V, current 1A) or data cable.
6. No sound from output or input: please replug the audio plug or replace the audio cable.
7. Abnormal legato during striking: Please use correct striking posture and striking strength.
8. Hihat, kick drum movement: please use special anti-slip drum blanket.