

COOLMUSIC

DD8

**PROFESSIONAL
ELECTRONIC DRUMS**

用户手册

**PERSONAL MONITOR
FOR E-DRUM**



酷乐科技（深圳）有限公司
COOLMUSIC(SHENZHEN) TECH CO.,LTD



PRECAUTIONS



Please take some time to read the instructions before using this product

Use the equipment according to the following items to avoid damage to the user or equipment!

WARNING

If the equipment is damaged or cannot be switched on and off normally, please do not disassemble the shell of the drum module or repair the drum module by yourself, which may directly cause you to be at risk of electric shock. Please contact an authorized offline agent or online sales customer service.

PARTS LIST

When you receive this product, please check that the following items are complete:

- * Electric drum source
- * Power Adapter
- * Electronic drum stand
- * Drum kit
- * Electronic drum cable
- * User manual
- * Warranty card and certificate

PRECAUTIONS

Before use, please read the following precautions carefully to understand the use skills and precautions of the product, so that you can use this device better.

ASSEMBLY AND USE

1. Do not disassemble or modify parts of this product. Otherwise, electric shock, fire, personal injury or product failure may result.
2. The head of the metal part of the product is very sharp, please be careful when touching these parts to avoid injury to you.
3. Be sure to tighten the fixing screws and fasteners. Otherwise, it may fall over and injure user during use.
4. Please carefully bundle the connecting cables to avoid tripping users or children.
5. Hold the plug tightly when unplugging and inserting the plug, and do not pull the wire with force to avoid the danger of electric shock.
6. When there is a thunderstorm, it is recommended that you unplug the power cord from the power socket.
7. If there is a disconnection on the wire, please do not continue to use it, otherwise it will easily lead to fire, electric shock and other accidents.
8. Please use the original power adapter. Using the wrong adapter will cause the electronic drum to overheat or be damaged.

CONNECT

1. Before connecting this product to other devices, please turn off the power switch of all devices. This will effectively prevent equipment failure or prevent damage to other equipment.
2. Before moving the device, please disconnect all interconnected audio cables and power cables to avoid damage to the device when moving.

POWER SUPPLY

Do not use a power adapter that does not match the mains voltage. Otherwise, the device may not be used normally or the device may be damaged.

PLACEMENT

Do not place the device in the following environments to avoid deformation, discoloration or other more serious damage:

1. Places exposed to direct sunlight, near heating, dusty, high temperature, high humidity or places that may produce strong vibrations or shocks, and other places close to magnetic fields.
2. Protect the device from rain, and do not use it near water or in a humid environment.

INTERFERENCE

1. Please keep an appropriate distance from other devices (such as TV, radio, etc.) when using, otherwise it may cause interference.
2. Try not to connect too many electrical devices to the same socket to avoid unnecessary interference.

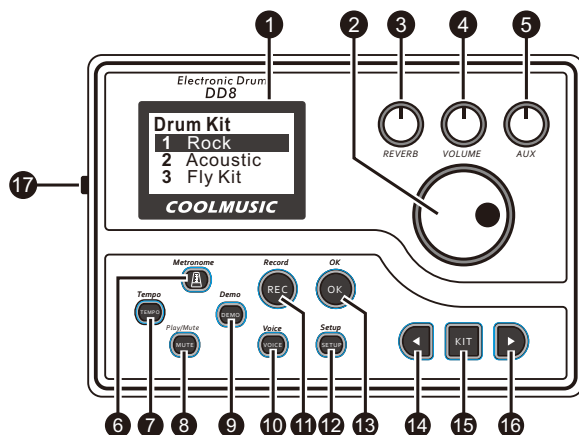
MAINTENANCE

- * Please use a dry cloth to wipe the device, do not use oily thinners, organic solvents or chemical reagents.
- * Do not use paint thinners, solvents, cleaning fluids, or chemical-impregnated rags to clean the device.
- * Do not operate switches or control keys rudely.
- * The device works best in the following environments:
Temperature: 15°C ~ 35°C; Humidity: <75%

FAULT HANDLING

1. The device cannot be turned on:
Check whether the household power socket is faulty. If not, please send the adapter and audio source to the seller. The seller will contact qualified personnel or manufacturers to repair the equipment.
2. The equipment is noisy:
 - * Try to unplug all external devices, including USB-MIDI cables and audio signal input cables;
 - * If there is a lot of noise after connecting the speaker, try to disconnect the cable from the speaker and the audio source, and use the earphone to connect the audio source. If there is no noise from the earphone, the noise may be caused by the problem of the speaker itself;
 - * If you find that the noise is very loud after connecting headphones, search for the source of the noise in the same way as the above steps.
 - * If the problem still cannot be solved, contact the seller for after-sales service.

Function



(1) Display screen:

It is used to display the working interface and parameters of the drum sound source;

(2)'Move/OK' knob:

Rotation: scroll up and down of display cursor;
Click: selection or cancellation of display cursor;

(3)REVERB:

This knob is used to adjust the reverb effect of the drum output signal;

(4)VOLUME :

This knob is used to adjust the volume of the drum output;

(5)AUX:

This knob is used to adjust the volume of the AUX input;

(6)Metronome:

This button is used to turn on/off the 'Drum Metronome';

(7)Tempo :

Pressing this button will open the parameter interface of the metronome;

(8)Play/Mute:

Recording mode: This button realizes the recording and playback function;

Song Play Mode: On/Off 'Drum and Cymbal Accompaniment';

(9)Demo:

This button is used to play the built-in songs of the audio generator;

(10)Voice:

Pressing this button will open the adjustment interface of 'Voice/Volume';

(11)Record:

Pressing this button will open 'Recording' interface;

(12) Setup :

Pressing this button will open the 'Sensitivity' adjustment interface;

(13) OK :

This button is used to 'check or uncheck' the options of the display;

(14) - :

Move the display cursor up;

(15) KIT :

Drum kit selection button (initial interface);

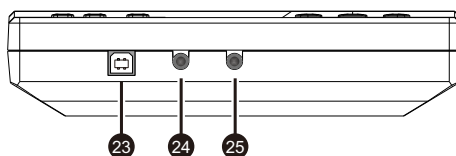
(16) + :

Move the display cursor down;

(17)Power switch:

For 'on/off' the power of the drum module;

Interface

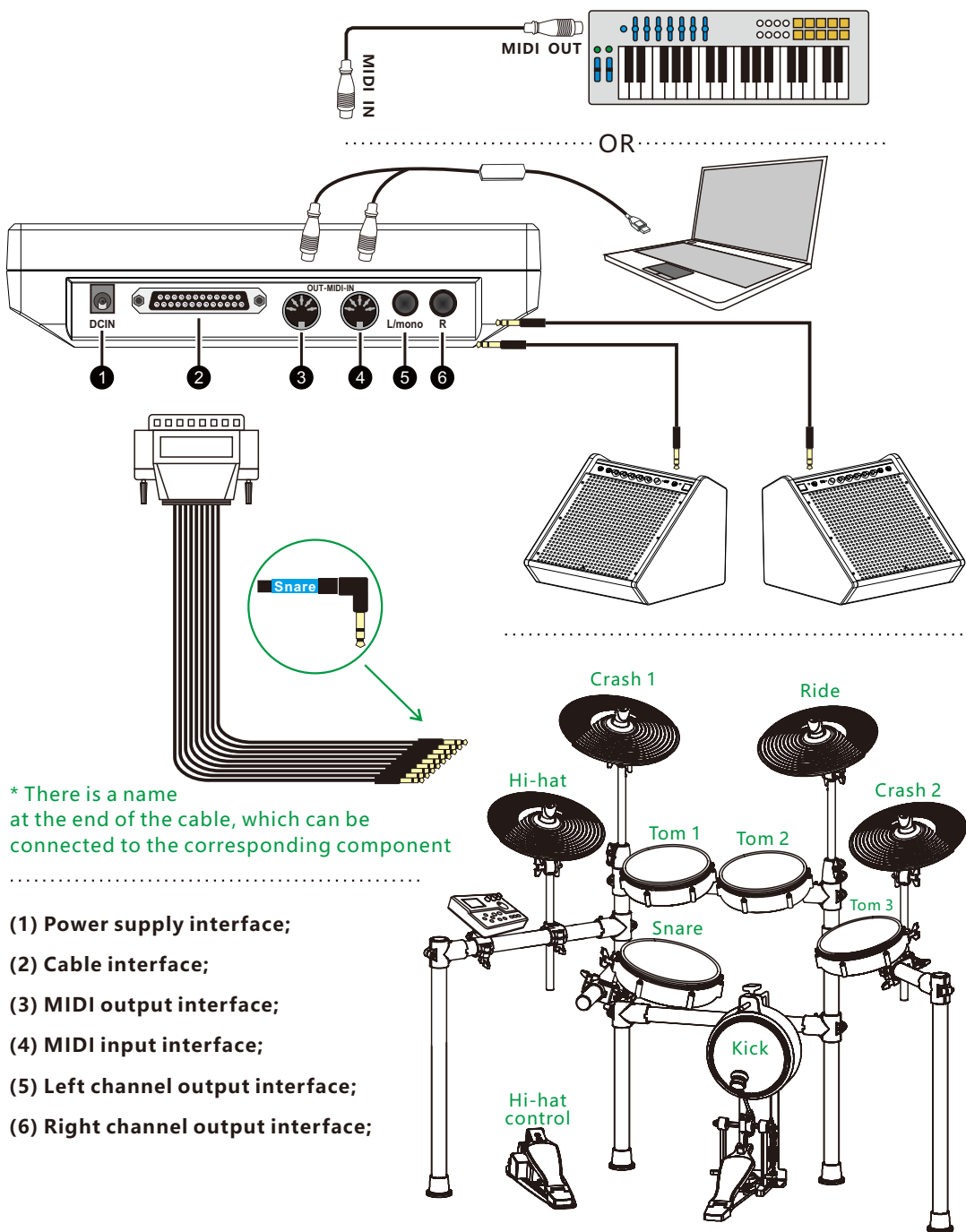


(23)USB: used to transmit MIDI signals after connecting to a computer;

(24) AUX: Provide an audio input signal for the drum sound source by connecting to music devices such as mobile phones and MP3;

(25)PHONES: After connecting to the headphones, you can monitor the drum sound source through the headphones;

Interface

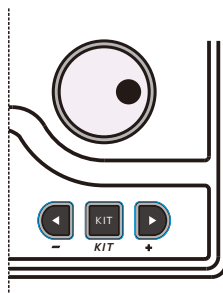


- (1) Power supply interface;
- (2) Cable interface;
- (3) MIDI output interface;
- (4) MIDI input interface;
- (5) Left channel output interface;
- (6) Right channel output interface;

Select kit

1. Provide 13 drum kits for users to choose. When the display shows the drum kit page (main page), turn the big knob to switch between different drum kits, or press "+" "-" to switch drum kits.

2. KIT is the drum kit interface button. When you want to switch drum kits, you can use this button to return to the drum kit interface (main page).



Metronome

1. Press 'Metronome' to turn on metronome, then press 'Tempo' to set the parameters of the metronome, and then press 'Metronome' to turn off the metronome;

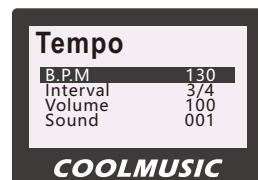
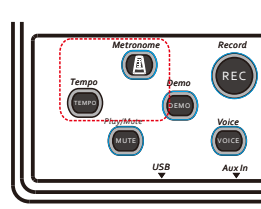
2. Parameter setting interface:

B.P.M: Metronome speed;

Interval: Set the number of beats;

Volume: Metronome volume;

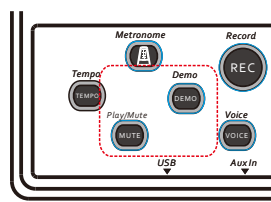
Sound: Metronome type, you can set different beat sounds.



Practice songs

1. Press "Demo" to start the song practice mode; then the display will show the demo interface: show song name and whether to open drum and cymbal accompaniment.

2. Use the large knob or the '+' '-' button to switch songs; or use the 'Mute' button to control the switch of the drum and cymbal accompaniment.

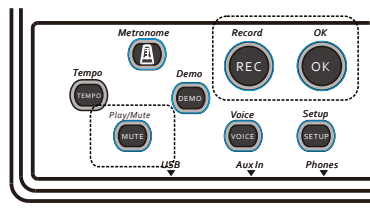


Record

1. Press the "REC" button to enter the 'recording

2. When you press the "REC" button, the screen will display "Stop", press the "OK" button and the sound source will start to prepare for recording. Count: indicates the number of hits recorded; Note: indicates the number of the drum kit .

3. After the recording starts, press the 'OK' button to stop recording, at this time the recording has been completed; press 'PLAY/MUTE' to play the recorded music.

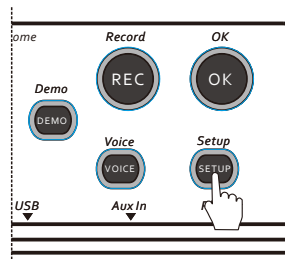


Sensitivity

1、 The default sensitivity is the highest, the sensitivity can be adjusted through the 'Setup' button (applicable to all drum kits);

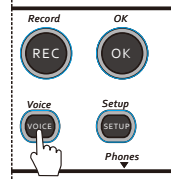
2、 When setting the sensitivity, you can also set the accompaniment volume. You can adjust the accompaniment volume by adjusting 'Demo Volume';

3. The sensitivity of the drum kit can be restored to the default setting via 'RESET'

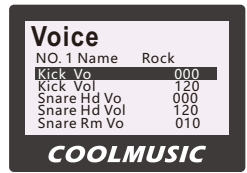
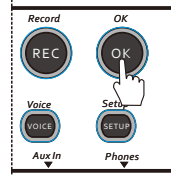


Voice/Volume

1. When you want to adjust the tone or volume of the drum kit, you can use the 'Voice' button to open the tone/volume adjustment interface;

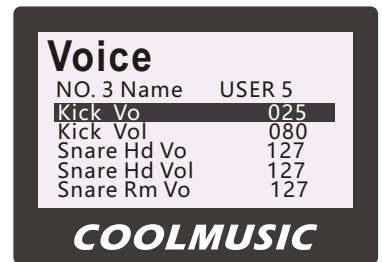


2. Use the big knob to select drum kit for which you want to set the 'Voice/Volume', and press 'OK' to start setting the 'Voice/Volume' of the drum kit.



Customize

1. Reserve 5 custom "timbre/volume" drum kits, namely "USER 1, USER 2, USER 3, USER 4, USER 5" to meet the diverse needs of users for drum kits. (Do not shut down immediately after modification, so as not to save your modifications)



2. Users only need to follow the steps of 'Voice/Volume Adjustment' above to set up the user drum kit. (Note: If and only the parameters modified by the user drum kit USER1-5 will be saved, the parameters modified by other drum kits will not be saved)

***Please refer to the "Tone/Volume Meter" in the appendix before modifying the tone/volume**

NO.	Name	Value
1	Kick Vo	000 — 040
2	Kick Vol	000 — 127
3	Snare Hd Vo	000 — 055
4	Snare Hd Vol	000 — 127
5	Snare Rm Vo	000 — 055
6	Snare Rm Vol	000 — 127
7	Tom1 Hd Vo	000 — 075
8	Tom1 Hd Vol	000 — 127
9	Tom2 Hd Vo	000 — 075
10	Tom2 Hd Vol	000 — 127
11	Tom3 Hd Vo	000 — 075
12	Tom3 Hd Vol	000 — 127
13	Ride Vo	000 — 025
14	Ride Vol	000 — 127
15	Ride Ed Vo	000 — 025
16	Ride Ed Vol	000 — 127
17	Crash Vo	000 — 019
18	Crash Vol	000 — 127
19	Crash Ed Vo	000 — 019
20	Crash Ed Vol	000 — 127
21	Crash 2 Vo	000 — 019
22	Crash 2 Vol	000 — 127
23	Crash 2 Ed Vo	000 — 019
24	Crash 2 Ed Vol	000 — 127
25	HH Open Vo	000 — 032
26	HH Open Vol	000 — 127
27	HH Close Vo	000 — 032
28	HH Close Vol	000 — 127
29	HH Chick Vo	000 — 032
30	HH Chick Vol	000 — 127

Kit List

NO.	Name
1	Rock
4	Jazz
7	Electronic
10	USER 2
13	USER 5

NO.	Name
2	Axoustic
5	Pop
8	Brush
11	USER 3

NO.	Name
3	Fly Kit
6	Metal
9	USER 1
12	USER 4

Sensitivity List

Name	Threshold
Tom 1 sens	000-010
Tom 3 sens	000-010
Kick sens	000-010
Crash sens	000-010
DynTrigger	000-010
DynTimer	000-010
Demo Volume	000-127

Name	Threshold
Tom 2 sens	000-010
Snare sens	000-010
Ride sens	000-010
Crash 2 sens	000-010
Hi-Hat sens	000-010
DynThreshold	000-010
RESET	

Song List

NO.	Name
1	Pack Up Your Tro
3	Spanish Flea
5	School Days
7	Put on Your Old
9	Hello My Baby

NO.	Name
2	Till We Meet Again
4	Love Me Do
6	P.S. I Love You
8	House Of The Ris
10	That's All right



注意事项



感谢您购买我们的DD8电子鼓。在使用本产品前，请您先花点时间阅读使用说明书

下列事项用于提示使用者，按照事项去使用设备能在使用过程中减少对使用者造成伤害或对设备造成损坏！

警告

设备如果损坏或是无法正常开关机，请你不要自行拆开电鼓音源器的外壳，亦或是自行对电鼓音源器进行修理，这将直接可能导致您有受电击的风险。请您找寻有修理资质的人员进行修理，亦或是联系授权的线下代理点或者线上销售客服。

装箱单

尊敬的用户，当您收到本产品后，请检查以下必要的物品是否齐全：

- * 电鼓音源器
- * 电源适配器
- * 电子鼓鼓架
- * 鼓组（镲片和鼓盘等）
- * 电子鼓连接线
- * 用户说明书
- * 保修卡及合格证

注意事项

在使用前，请您先仔细阅读以下注意事项，了解产品的使用技巧以及注意事项，以便您能更好地使用本设备。

组装及使用

- 1、切勿拆开或改装本产品的零部件。否则可能导致触电、火灾、人身伤害或产品故障。
- 2、产品金属部分头部很尖锐，接触这些部分时请务必小心，以免对您造成伤害。
- 3、请务必拧紧固定螺丝和其他固件。否则使用时可能导致翻倒进而对使用者造成伤害。
- 4、请小心捆扎好连接线缆，避免线缆绊倒使用者或者儿童。
- 5、拔插电源插头时要握紧电源插头，切勿用力拉扯电线，以免造成电击危险。
- 6、当发生雷电天气时，建议您将电源线从电源插座上拔出。
- 7、如供电电线上发现断线或接触不良等，请勿继续使用，否则容易引发火灾、触电等事故。
- 8、请使用原装的电源适配器，使用错误的适配器会导致电子鼓过热或损坏。

连接

- 1、在将本产品连接到其他设备之前，请关闭所有设备的电源开关。这将有效防止设备故障或防止损坏其他设备。
- 2、在移动设备之前，请先断开所有相互连接的音频线和电源线，避免在移动时导致设备损坏。

电源

请勿使用与市电电压不相匹配的电源适配器。否则将可能导致设备无法正常使用或者设备损坏。

位置

请勿将设备放置于以下环境中，以免设备发生变形、变色或其他更严重的损害：

- 1、阳光直射处、暖气旁、多尘土、高温、高湿或可能产生强烈震动或冲击的位置以及其他接近磁场处。
- 2、避免本设备遭受雨淋，不要在水边或者潮湿环境下使用。

对其他设备的干扰

- 1、使用此设备时请与其它电子设备保持适当的距离（如电视机、收音机等），否则将可能引起干扰。
- 2、尽量不要将过多的电器设备连接到同一个插座，避免产生不必要的干扰。

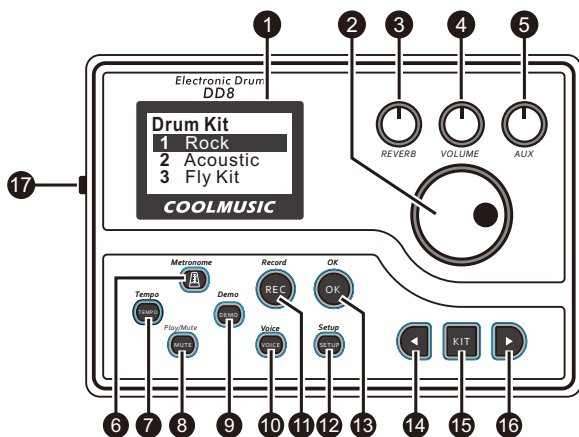
维护保养

- * 清洁设备时请使用干燥柔软的布擦拭，不要使用油性稀料、有机溶剂或者化学试剂擦拭设备。
- * 请勿使用涂料稀释剂、溶剂、清洁剂或浸了化学物质的抹布去清理设备。
- * 请勿用过大的力气去操作开关或控制按键。
- * 本设备在下列环境下使用最佳：
温度：15℃ ~ 35℃；湿度：<75%

故障处理

- * 设备无法开机：
检查是否为家庭供电插座出现故障，若非插座问题请将适配器和音源音源器一同发给卖方，由卖方联系具有维修资格的人员或生产厂家来对设备进行修理。
- * 设备噪音比较大：
尝试把所有外接的设备拔出，包括USB-MIDI连接线和音频信号输入线；
若是外接音箱后发现噪音很大，则尝试断开音箱与音源器的连接线，用耳机连接音源器，若耳机无噪音，则可能是音箱本身的问题导致的噪音；
若是外接耳机后发现噪音很大，则与上述步骤一样查找噪音的源头。
若问题仍然无法解决，则联系卖方要求提供售后服务。

功能说明



(1)电鼓音源显示屏:

用于显示电鼓音源的工作界面和参数;

(2)'移动/OK' 旋钮:

旋转: 显示屏光标的上下滚动;
单击: 显示屏光标的选中或取消;

(3)混响效果旋钮:

该旋钮用于调节电鼓输出信号的混响效果;

(4)音量旋钮:

该旋钮用于调节电鼓输出的音量;

(5)AUX 音量旋钮:

该旋钮用于调节AUX输入的音量;

(6)Metronome:

该按钮用于打开/关闭 '电鼓节拍器' ;

(7)Tempo:

按下该按钮将打开节拍器的参数界面;

(8)Play/Mute:

录音模式: 该按钮实现录音播放功能;
乐曲播放模式: 打开/关闭 '鼓镲伴奏' ;

(9)Demo:

该按钮用于播放音源内置的乐曲;

(10)Voice:

按下该按钮将打开'音色/音量'的调整界面;

(11)Record:

按下该按钮将打开'录音'界面;

(12)Setup:

按下该按钮将打开'灵敏度'调整界面;

(13)OK:

该按钮用于'选中或取消'显示屏的选项;

(14) -:

向上移动显示屏的光标;

(15)KIT:

鼓组选择按钮(初始界面);

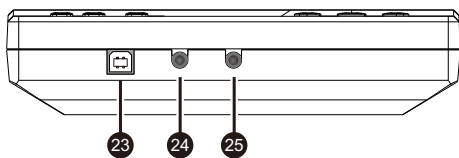
(16) +:

向下移动显示屏的光标;

(17)电源开关:

用于'打开/关闭'电鼓音源盒的电源;

接口说明

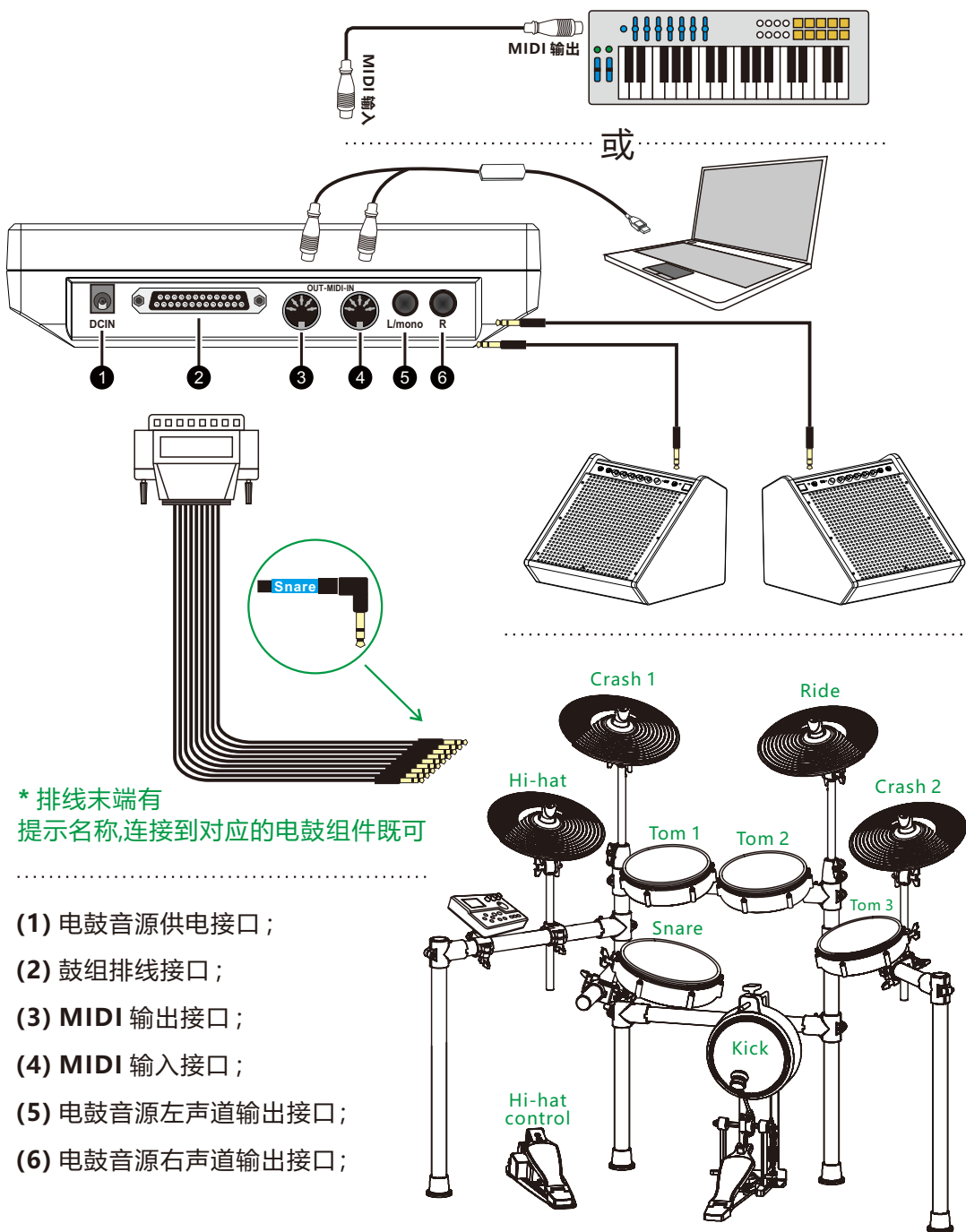


(23)USB 接口: 连接计算机之后用于传输MIDI信号;

(24)音乐输入接口: 通过连接手机、MP3等的音乐设备来为电鼓音源提供一个音频输入信号;

(25)耳机接口: 接入耳机之后可通过耳机来监听电鼓音源;

接口说明

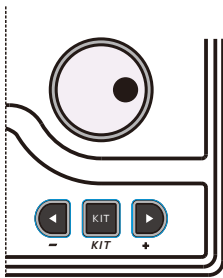


- (1) 电鼓音源供电接口;
- (2) 鼓组排线接口;
- (3) MIDI 输出接口;
- (4) MIDI 输入接口;
- (5) 电鼓音源左声道输出接口;
- (6) 电鼓音源右声道输出接口;

选择鼓组

1、本套电鼓一共设置有13套电鼓鼓组供用户选择，当显示屏显示鼓组选择页面（主页面）后，通过旋转面板上的大旋钮即可切换不同的鼓组，亦或是通过按下“+”“-”按钮来切换不同的鼓组。

2、KIT 为鼓组界面按钮，当您想切换鼓组时可通过该按钮来切换到鼓组界面；亦或是您不小心按到别的界面也可以通过该按钮来回到鼓组界面（主页面）。



节拍器

1、按下'**Metronome**'按钮，节拍器将被打开，而后可通过按'**Tempo**'按钮来对节拍器进行参数设置，再次按'**Metronome**'将关闭节拍器；

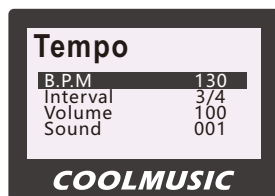
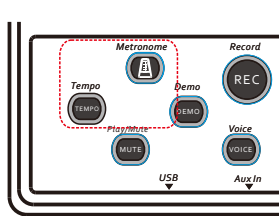
2、如图即为节拍器的参数设置界面：

B.P.M：节拍器的速度；

Interval：节拍器的节拍数；

Volume：节拍器的音量设置；

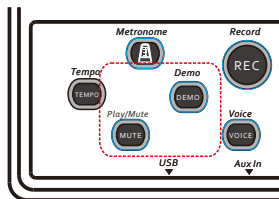
Sound：节拍器的声音编号，可通过该选项来设置不同的节拍声音。



歌曲练习

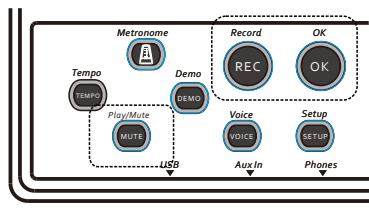
1、当您想要使用音源内置歌曲进行练习时，按'**Demo**'按钮即可开始歌曲练习模式；而后显示屏将显示**Demo**的相关界面：显示歌曲名称及是否打开鼓镲伴奏。

2、可通过大旋钮或'+''-'按钮来切换歌曲；或通过 '**Mute**' 按钮来控制鼓镲伴奏的开关。



录音回放

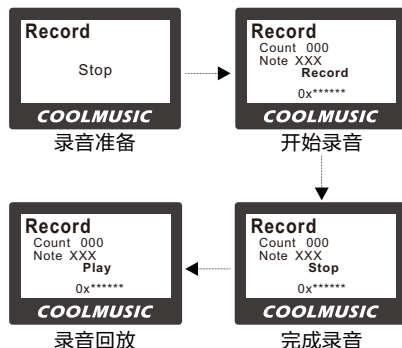
1、当您想要使用录音功能时，按下"**REC**"按钮后音源将进入'录音模式'。



2、当您按下"**REC**"按钮后屏幕将会显示 Stop，按'**OK**'按钮音源即开始录音。

Count：表示所录制的打击次数；

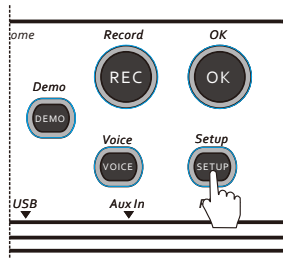
Note：表示打击鼓组的编号。



3、当录音开始以后，按'**OK**'按钮既可停止录音，此时录音已完成；按'**PLAY/MUTE**'按钮既可播放所录的音乐。

灵敏度设置

1、本套电鼓在出厂时灵敏度都是设置为最高的，若您想调整鼓组灵敏度可通过面板上的'**Setup**'按钮来对鼓组灵敏度进行调整（适用所有鼓组）；注：具体设置请参考后面的灵敏度列表。



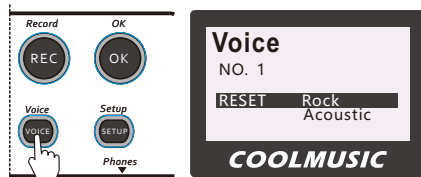
2、在设置鼓组灵敏度的同时，也可以对伴奏的音量进行设置，通过调整'**Demo Volume**'这个选项即可实现对伴奏音量的调整；

3、当您想将鼓组灵敏度还原到出厂时的设置时，通过'**RESET**'这个选项即可还原成出厂设置。

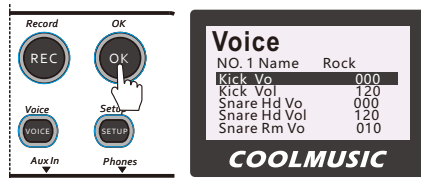


音色/音量调节

1、当您想对鼓组的音色或者音量进行调整时，可通过'**Voice**'按钮来打开音色/音量调整界面；



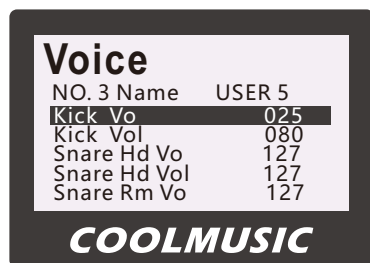
2、移动光标来选择具体想要设置的鼓组的'音色/音量'，按'OK'按钮既可开始对鼓组的'音色/音量'进行设置。



用户鼓组

1、本套电鼓为用户预留了5个可以自定义“音色/音量”的鼓组，分别是“USER 1、USER 2、USER 3、USER 4、USER 5”，以满足用户们对电鼓鼓组多样化选择的需求。

2、用户仅需按照上面的'音色/音量调节'步骤来设置用户鼓组即可。（注：当且仅有用户鼓组USER1-5所修改的参数会被保存，其他鼓组修改的参数将不被保存）



*参数修改之后请勿马上关机，以免您所做的修改未能保存到；

*在对鼓组的音色/音量进行修改之前，请您参照附录中‘音色 / 音量列表’来进行设置。

音色/音量列表

序号	名称	Name	Value
1	低音鼓音色	Kick Vo	000 — 040
2	低音鼓音量	Kick Vol	000 — 127
3	军鼓鼓面音色	Snare Hd Vo	000 — 055
4	军鼓鼓面音量	Snare Hd Vol	000 — 127
5	军鼓鼓边音色	Snare Rm Vo	000 — 055
6	军鼓鼓边音量	Snare Rm Vol	000 — 127
7	桶鼓1 音色	Tom1 Hd Vo	000 — 075
8	桶鼓1 音量	Tom1 Hd Vol	000 — 127
9	桶鼓2 音色	Tom2 Hd Vo	000 — 075
10	桶鼓2 音量	Tom2 Hd Vol	000 — 127
11	桶鼓3 音色	Tom3 Hd Vo	000 — 075
12	桶鼓3 音量	Tom3 Hd Vol	000 — 127
13	叮叮镲音色	Ride Vo	000 — 025
14	叮叮镲音量	Ride Vol	000 — 127
15	叮叮镲边音音色	Ride Ed Vo	000 — 025
16	叮叮镲边音音量	Ride Ed Vol	000 — 127
17	强音镲1 音色	Crash Vo	000 — 019
18	强音镲1 音量	Crash Vol	000 — 127
19	强音镲1 边音音色	Crash Ed Vo	000 — 019
20	强音镲1 边音音量	Crash Ed Vol	000 — 127
21	强音镲2 音色	Crash 2 Vo	000 — 019
22	强音镲2 音量	Crash 2 Vol	000 — 127
23	强音镲2 边音音色	Crash 2 Ed Vo	000 — 019
24	强音镲2 边音音量	Crash 2 Ed Vol	000 — 127
25	踩镲(开镲)音色	HH Open Vo	000 — 032
26	踩镲(开镲)音量	HH Open Vol	000 — 127
27	踩镲(闭镲)音色	HH Close Vo	000 — 032
28	踩镲(闭镲)音量	HH Close Vol	000 — 127
29	踩镲踏板音色	HH Chick Vo	000 — 032
30	踩镲踏板音量	HH Chick Vol	000 — 127

内置鼓组表

序号	名称
1	Rock
4	Jazz
7	Electronic
10	USER 2
13	USER 5

序号	名称
2	Axoustic
5	Pop
8	Brush
11	USER 3

序号	名称
3	Fly Kit
6	Metal
9	USER 1
12	USER 4

灵敏度表

名称	阈值
Tom 1 sens	000-010
Tom 3 sens	000-010
Kick sens	000-010
Crash sens	000-010
DynTrigger	000-010
DynTimer	000-010
Demo Volume	000-127

名称	阈值
Tom 2 sens	000-010
Snare sens	000-010
Ride sens	000-010
Crash 2 sens	000-010
Hi-Hat sens	000-010
DynThreshold	000-010
RESET	

内置歌曲表

序号	名称
1	Pack Up Your Tro
3	Spanish Flea
5	School Days
7	Put on Your Old
9	Hello My Baby

序号	名称
2	Till We Meet Again
4	Love Me Do
6	P.S. I Love You
8	House Of The Ris
10	That's All right

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When the device is not working properly or is damaged, please do not disassemble the device by yourself, or try to repair the device yourself; please contact an authorized offline agent or online sales customer service.



当本设备出现工作不正常或是损坏时，请您不要自行拆开本设备，亦或是自己尝试修理本设备；请联系授权的线下代理点或者线上销售客服。