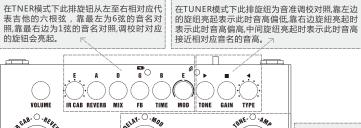


●CUBE-BABY支持用户加载第三方IR,请使用产品附带的USB线通过厂家提供的免费软件**cub**e Suite联机电脑进行导入第三方IR箱体模拟文件。用户可针对上方列表的载入位置进行导入覆盖原

◆ CUBE-BABY包含有一个高灵敏度的调音器,使用方法如下: 长踩组合脚踏踩钉 "B+C" 进入TUNER调音模式,调音表使用主机面板上的参数旋钮灯来显示调校音名和即时音高,请看图解:



您的手机/平板电脑上,使用您手机/平板电脑的录音软件即可实现高品质录音

•CUBE BABY allows users to load third-party IR, using the USB cable that comes with the

product to import third-party IR box simulation files via the manufacturer's free software cubesuite online computer. Users can import IR files that cover the original factory for the loading

location of the list above. When the original IR documents are covered and replaced, they cannot be recalled, please

corresponds from left to right to represent the guitar's six strings, with a six-string phonetic comparison to the far left, and a 1-string phonetic comparison on the far right, and the corresponding knob lights up when adjusted

A. LIVE模式

A、LIVE(英述) ELIVE模式下,"A/B/C"功能踩钉负责开启/关闭对应的效果模块,对应的功能指示灯为常亮或熄 反。LIVE模式下用户可编辑音色效果链.长按踩钉进行保存。

B、PRESET模式

、本效果器为用户预置了三种经典的音色为出厂音色。

音色位置	效果链	音色
A踩钉	Cali JP B +DELAY+REVEBR+IR CAB:Soldano 2X12	失真
B踩钉	Power-Zone Dist+DELAY +REVEBR+IR CAB: Fender Pro Princeton II 1X12	过载
C踩钉	UK Gold Clean+CHORUS +DELAY +REVEBR+IR CAB:Fender Pro Junioor 1X10	清音
CERTJ	OK GOIG Clean+Chokos +DELAT +KEVEBK+IK CAB. Felider PTO JUliloof 1X10	月日

2.在PRESET模式下,请使用A/B/C功能踩钉来选择出厂音色或用户保存音色。预设的三组音色之 可进行无限制的切换,被选中的音色对应的踩钉指示灯闪烁。

六.如何编辑一个音色

以CUBE-BABY原厂预置 'A' 踩钉的失真SOLO音色为例:

1、开机初始化,在确定内置蓄电池足电或接通供电USB线情况下,请拨开本效果器的电源开关制, 此时参数钮从左至右再从右至左循环亮起进入主机自检功能,主机自检完毕后系统默认停在 PRESET预置模式,当前A/B/C踩钉上的音色为出厂音色。

2. 同时踩下B踩钉和C踩钉切换至LIVE模式,进入LIVE实时编辑模式后请检查所有参数钮显示灯是 否全部关闭,如有未关闭的效果模块请手动去关闭。将VOLUME为总音量旋钮调至适合的音量,输 出音量切勿过大,避免损坏连接的音箱设备。

3、开始编辑音色,请踩下C踩钉开启箱头音色模块,将TYPE钮旋至第7档(请参考本指南第四项第 1题的箱头数据表)选择名为Cali JP B的失真音色。接着将GAIN失真增益钮旋到时钟的3点位置,通 过TONE旋钮来调节您想要的音色的明亮度,在此我将TONE的参数旋到了时钟的12点位置(用户可 按照自己所使用的吉他来自行评估您需要的失真度增益及音色明亮度的参数)。

、接着我们踩下B踩钉开启MOD与DELAY模块,因为我预计调校一个比较纯粹的失真SOLO音色 4、接着我们球下B球打开后MOD与DELAT模块,因为我则订模较一个比较样的关系。OLG自由, 所以我不考虑使用MOD的效果,请将MOD旋钮旋至时钟的12点位置。关闭MOD效果,旋钮指示灯 关闭。接着旋开MIX钮开启DELAY效果,将MIX旋钮旋至时针的9点位置,将FB旋钮旋至时针11点钟 位置,将TIME钮旋至时针2点位置,我需要这个音色带有足够的延迟效果,这样我在弹奏较慢的乐

5、下一步我们接着踩下A踩钉开启REVEBR和IR CAB模块,请将REVEBR旋至时针11点的位置,让 这个音色体现较多的空间感。接着将IR CAB旋钮旋至第7档,我选择了一个Soldano 2X12的箱体

、接着我们还需要调整编辑音色的输出音量,我将VOLUME旋钮旋至时钟的1点位置。(建议您 根据自己的需求来设置VOLUME旋钮的输出音量值)

7、当确定音色已经编辑好并且将输出的音量调整完毕,接下来我们可以将编辑好的音色储存到 PRESET预置模式里,这样方便我们在演奏时可以随时调用编辑好的音色。请选定您想要储存的踩 钉位置(本效果器支持储存三个音色,即预置模式状态下的A/B/C踩钉位置),在这里我选择A踩 钉的位置,长踩A踩钉,A踩钉的提示将灯快速闪烁,表示正在储存音色,直到闪烁停止,音色已 经建存空地

8、此时刚才编辑的音色已经成功储存在PRESET预置模式,覆盖了原厂预置在A踩钉的音色,我们 再次同时踩下B和C踩钉从LIVE模式切换到PRESET预置模式,踩亮A踩钉即可找到刚才储存的Cal JP B失真solo音色了。

七.技术参数

输入	标准1/4' / 接口单声道/TS
输出	标准1/4′′接口单声道/TS
采样率	48K/24bit
电池容量	600mah
尺寸	162(D)X61(W)X23(H)mm
重量	260g
附件	说明书、充电数据线、内录连接线

USER MANUAL CUBE-BABY

CUBE BABY is a kind of portable and multifunctional bass guitar effects. It preset three sets of original tone from factory, the users can edit tone and save, and the method of operation is simple and intuitive. This effects has built-in battery, which solves the problem of long distance power supply. CUBE BABY has contained 9 classic IR, two effects of modulation (chorus, phase shift), one tape delay, one reverb effect, eight classic IR box models and a high precision audio radiance. Besides, CUBE BABY is also equipped with recording function in mobile phone, wireless music playback and audio interface. It is integrated a variety of effects and function in one, small size, good performance, portable and excellent sound! It could be a good partner of your guitar.

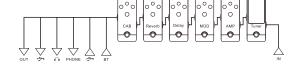
The power supply:

- It is equipped with built-in battery for power supply, which can last for 6 hours after full ■ It can be directly used to power the device by mobile phone charging power supply or
- charging treasure. It supports charging/electricity simultaneously.

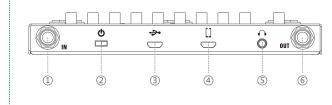
 The charging time depends on the output power of the charging transformer. For example, the charging head with an output power of dc5.0v / 2.0A can be fully charged within 2 hours when the built-in battery is exhausted.

I .Effects module link

 $\mathsf{Tuner} o \mathsf{Pre-Amp} o \mathsf{Modulation} \ \mathsf{effect} o \mathsf{Delay} \ \mathsf{effect} o \mathsf{Reverb} \ \mathsf{effect} o \mathsf{IR} \ \mathsf{CAB}$



II.Rear panel

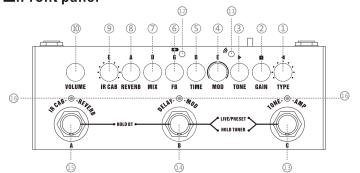


①IN:Used to connect signal input of guitar. ②Power switch

⑥OUT:Mono output, connected to a speaker or mixer

(3)USB port: Used to charging, built-in USB audio interface function. It can be connected to the computer for recording playback, support computer software import third party IR CAB. (4) Mobile phone port: Used for recording and playback of mobile phones. (5)Headphone output: Connect to the listening headphone.

Ⅲ.Front panel



(1) Wireless accompaniment ligh Wireless music playback light

Charging light ⚠ C function foot switch

(B) B function foot switch

①TYPE: Select different type of tone ②GAIN: Distortion gain knob ③TONE: Tone Brightness Knob (4)MOD: PHASER/CHORUS effect knob (5)TIME: Delay time button **6)FB:** Feedback knob (7)MIX: Dry and wet ratio knob

(8) REVERB: Reverb knob

(9) IR CAB: Box simulation (I) VOLUME: Output volume knob

1.AMP IR timbre module TYPE knob: select the TYPE of IR. Please refer to the following list for specific TYPE.

US GOLD 50 B	surd	1	GAIN knob: Select box tone, specific model
UK Gold Clean	surd	2	please refer to Follow the list on the right.
Cali-MK 3 Clean	overload	3	
Power-Zone Dist	overload	4	TGAIN knob: Adjust distortion.
Power-Zone Clean	overload	5	MOD module
US Gold 100 Clean	distortion	6	
Cali JP A	distortion	7	TONE knob: Adjust the brightness of the tone.
Cali JP B	distortion	8	tone.
Gas Station Clean	distortion	9	

- 2.DELAY module

 TIME Knob: Control the delay time. • FB Knob: Control feedback size.

The body name	Box specifications	The gea
Closed box mold		1
Fender Pro Princeton	1X12	2
Fender Pro Princeton II	1X12	3
Fender Pro Junioor	1X10	4
GH Dual Rectifier	4X12	5
Line 6 Vetta	1X10	6
Soldano	2x12	7
Recabinet Mesa Boogie Standard	4X12	8
Marshall 1960A & 1960B	2x12	9

IV. Effect module

US GOLD 50 B	surd	1	GAIN knob: Select box tone, specific model	5.TUNER Module
UK Gold Clean	surd	2	please refer to Follow the list on the right.	CUBE BABY contains a highly sensitive tuner, which is used as follows;
Cali-MK 3 Clean	overload	3		Long step combination foot nail "B+C" into TUNER tuning mode, the tuning meter using the parameter knob light on the host panel to display the tuning of the tone and instant pitch,
Power-Zone Dist	overload	4	TGAIN knob: Adjust distortion.	please see the illustration:
Power-Zone Clean	overload	5	MOD module	
US Gold 100 Clean	distortion	6		In TNER mode, this row knob In TUNER mode, this row new for the tuning
Cali JP A	distortion	7	• TONE knob: Adjust the brightness of the tone.	corresponds from left to right to control, by the left of the spin lights up
Cali JP B	distortion	8	tone.	represent the guitar's six strings, with indicates that the pitch is low at this time,

- MIX Knob: Adjust the wet/dry ratio, and turn the MIX knob to the far left to turn off delay, the

•REVERB Knob: Turn to the far left to turn off, at which point the knob light goes out. The amount of reverb to the right gradually increases. The REVERB knob light goes out when the REVERB module is turned off.

• IR CAB knob: A total of 9 gears, the first gear is closed gear, 2 to 9 gears are 8 different sizes of the box, the following table is the factory preset box.

L	· ` ~	`\
VOLUME IR CAB RI	A D G B E EVERB MIX FB TIME MOD T	ONE GAIN TYPE
AC DB-O-AFIFE	SCAN- HOLD TO	} ()
	L	,/
	Long b+C combin	ation nail into TUNER mode.

• After tuning, press any pin to exit TUNER mode.

6. Wireless accompaniment input function

• CUBE BABY includes wireless music playback, which allows users to play accompaniment during practice or performance, and long-term stepping on the combination of "A+B" to turn on or off the wireless accompaniment function. When the device is not connected successfully, the wireless light flashes slowly, and when the connection to the phondrablet settings is successful, the light lights up blue. Press the "A+B" pin again until the light goes out to exit this function.

5.TUNER Module

7.Mobile recording function

CUBE BABY includes high-quality phone recording capabilities that connect the device's phone socket to your phone/tablet via a random internal recording dedicated cable, and enable high-quality recording using your phone/tablet recording software.

V.LIVE/PRESET Mode

• CUBE BABY has two modes of operation, LIVE for real-time editing mode and PRESET mode. The initial power-on default enters PRESET mode, short press the combination nail "B+C" for LIVE PRESET mode switching.

In LIVE mode, the "A/B/C" function pin is responsible for turning the corresponding effect module on/off, and the corresponding function light is always on or off. In LIVE mode, the user can edit the tone effect chain and hold the pin for long to save.

B. PRESET Mode

1. this effect device for the user preset three classic tones for the factory tone

Sound position	Effect chain	Type
A Foot switch	Cali JP B + DELAY+REVEBR+IR CAB:Soldano 2X12	Distortion
B Foot switch	Power-Zone Dist+DELAY +REVEBR+IR CAB: Fender Pro Princeton II 1X12	Overload
C Foot switch	LIK Gold Clean+CHORUS + DELAY + REVERR+ IR CAR: Fender Pro Junioor 1X10	Voiceless

2.In PRESET mode, use the A/B/C function to pin to select the factory tone or the user saves the tone. Unlimited switching between preset three sets of tones, with the staple indicator for the selected tone flashing.

VI. How to edit a tone

1.Power-on initialization; when the built-in battery is fully charged or the power supply USB cable is connected, please turn off the power switch. At this time, the parameter button turns on from left to right and then from right to left to self-test. After the host self-test is completed, the system defaults to the PRESET mode. The tone on the current A / B / C pedal become the factory tone.

2.Press the B and C pedals at the same time to switch to LIVE mode. Then, please check whether all the parameter buttons are turned off.Turn the VOLUME to the appropriate leve and the output volume should not be too high, that will avoid damage to the connected speake

3.To start editing the tone, press the C foot switch to open the become tone module, and set the TYPE button to the 7th position (please refer to the become data sheet for item 1 of question 4 in this guide) and select the distorted tone named Cali JP B . Next, turn the GAIN distortion gain button to the 3 o'clock position, and select the brightness of the tone you want.

I set the TONE parameter to the 12 o'clock position of the clock (the users can evaluates the

4.Next, we step on the B foot switch to turn on the MOD and DELAY modules. Because expected to adjust a relatively pure distortion SOLO tone, I did not consider the effect of using MOD. Please turn the MOD knob to the clock at 12 o'clock. The MOD effect is turned off, and the knob indicator is turned off. Then turn the MIX button to turn on the DELAY effect. Turn the MIX knob to the 9 o'clock position, the FB knob to the 11 o'clock position, and the TIME button to turned to the 2 o'clock position. I need this tone with sufficient delay effect so that I can play more smoothly with slower phrases.

5.Next we will on the A pedal to turn on the REVERB and IR CAB modules. Please adjust REVERB to the 11 o'clock position to make this tone reflect more space. Then I moved the IR CAB knob to the seventh position, and I chose a Soldano 2X12 cabinet.

6. Next we need to adjust the output volume of the edited tone. I set the VOLUME knob to the 1point position of the clock. (It is recommended that you set the output volume value of the VOLUME knob according to your needs) $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \int_{-\infty}$

7. When it is determined that the tone has been edited and the output volume is adjusted, we can save the edited tone in the PRESET mode, so that we can call the edited tone at any time when playing. Please select the stud positions you want to store (this effect supports the storage of three tones, which, the A / B / C stud positions in the preset mode). Here I choose the A stud positions and long A stepping on the nail, the prompt of A stepping on the foot switch will flash quickly, indicating that the tone is being stored, until the flashing stops, and the tone has been stored.

8. At this time, the tone that was just edited has been successfully stored in the PRESET mode covering the tone preset by the factory in the A-stamp. We stepped on the B and C at the same time to switch from the LIVE mode to the PRESET mode. Step on the A pedal to find the Cali JP B distortion solo sound you just saved.

VII.Technical parameters

Input Standard 1/4" interface mono/TS				
Output Standard 1/4" interface mono/TS				
Sample rate 48K/24bit				
Battery capacity	600mah			
Size	162(D)X61(W)X23(H)mm			
Weight	260g			
Attachment	Instructions, charging data cables, internal cables			

CUBE BABY_ 3踩钉脚踏_(中英文)说明书排版					备注	
版本	V11	比例	1:1	日期	2020-08-10	
设计	小乔	印刷	黑白印	尺寸	129x105mm(折后尺寸)	++ -> + + // // + + -
材质	80克书纸	工艺	风琴折	ני	123×10311111(J/1/□/ (3)	英文封面做封面
审核	小武,郭总,小林,谭工	批准	郭总,谭工	公司	珠海笙科智能科技有限公司	

FCC Warning Statement

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