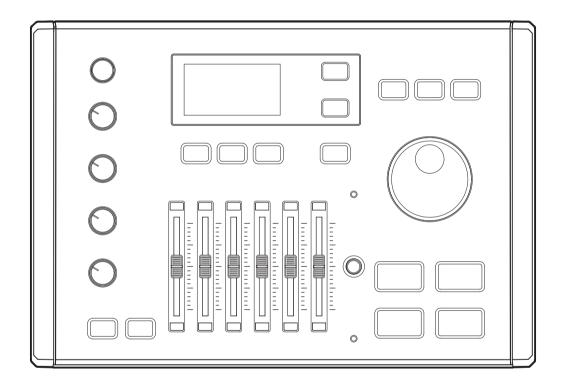
MLZA 魔当



MZ726 用户手册

警告

该产品的正常功能可能会遭受强电磁干扰。如果出现 这种情况,只需简单地按照用户说明书将产品恢复初 始设置。当产品的功能无法恢复时,请在其他地方使 用本产品。

组装

切勿拆开或改装本产品的零部件。否则可能会造成触电、 火灾、人身伤害或故障。

请勿坐在或站在电鼓鼓架上。否则可能会造成其翻倒或损坏,从而造成人身伤害。

当心底鼓和踩镲踏板上的防滑地针,其头部很尖锐。因此,为了避免受伤,接触这些部分时,应特别注意。

务必拧紧固定螺母和其它固定件。此外,请务必立即拧紧任何松脱的螺母。否则,打击板可能会翻倒,或者电鼓鼓架可能会散架或翻倒,从而造成人身伤害。

请小心连接线。如果人员被连接线绊倒,则本乐器可能会翻倒并造成人身伤害。

注意事项

请在操作使用前,首先仔细阅读以下内容。 请将本用户说明书妥善保管,以便将来随时查阅。

电源

请将指定的电源适配器插入符合规定电压的电源插座。 请使用指定的电源适配器,使用错误的电源适配器会导 致鼓机过热或损坏。

当不使用本电子鼓或打雷时,请拔掉电源线。

连接

在将本电子鼓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。

放置

请勿将本电子鼓放置于以下环境中,以免设备发生变形、褪色或其他更严重的损坏:

- 阳光直射处、暖气旁
- 多尘土、高温、潮湿、可能产生强烈震动或冲击的位置
- 接近磁场处

对其他设备的干扰

将本电子鼓放置在电视机、收音机的周围可能引起干扰。使用本电子鼓时,请与电视机和收音机保持适当的距离。

清洁保养

清洁本鼓机时,请用干燥柔软的布擦拭。

请勿使用涂料稀释剂、溶剂、清洁液或浸了化学物质的抹布擦拭。

产品用于热带气候条件下安全使用,最高工作环境温度为:45℃。

产品的海拔高度由最终选配的电源适配器来决定。

操作

在操作按钮开关或插孔时,不要用力过快或过猛。

避免纸张、金属或其他杂物进入电子鼓内部。如果发生此类情况,请拔掉墙上电源插座中的插头。然后请具有资格的维修人员对设备进行检查。

在搬动本电子鼓之前,请断开所有的电源。

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PURE DRUM 技术

不论是平稳细腻的轻击,还是气氛强烈的重打,都能出色表现超大的动态范围,完美地体现与传统鼓一样的变化效果,让您演奏时感觉更加自如、更加美妙,这就是 PURE DRUM 技术。

PURE DRUM—超自然逼真的音色

我们通过独有的PURE DRUM技术将电子鼓音色跃升到了新的水平,带给您更加真实和逼真的听觉感受,不管是滚奏还是其他的敲击技巧,都能真实地展现传统鼓丰富而细腻的力度变化和宽广的动态范围。

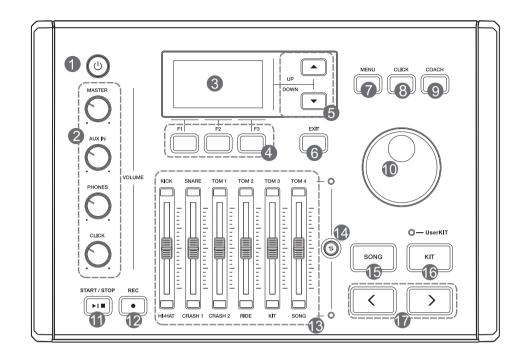
播放SONG作为伴奏

电子鼓可以直接播放SD卡上的乐曲(支持MIDI、WAV和MP3格式),您可以将喜爱的歌曲载入到SD卡并跟随伴奏来演奏。您也可以通过AUXIN端口播放背景音乐,并将您的演奏实时录制和保存到SD卡。

将您喜爱的音色下载到电子鼓上

通过SD卡功能,您可以将喜爱的WAVE文件(可以从Internet下载或者从其它软音源获得)下载到电子鼓上作为内部音色使用。从此您的鼓音色使用不再有任何限制,试着来体验一下这激动人心的功能吧!

正面板



1.【POWER】按钮 打开或关闭电源。

2.【MASTER】旋钮

调节线路输出的音量。

【AUX IN】旋钮

调节外部音频输入音量。

【PHONES】旋钮

调节耳机输出的音量。

【CLICK】旋钮

调节节拍器输出音量。

3. LCD 显示屏

显示鼓组、音色、乐曲等的名称和参数设置。

4.【F1】~【F3】按钮

执行LCD显示屏上对应的功能。

5.[\\]/[\\]

上下移动LCD显示屏上的光标,来选择某个参数项。

6.【EXIT】按钮

返回到上一级菜单。

7.【MENU】按钮

进入KIT或SONG模式下的MENU菜单。

8.【CLICK】按钮

启动或关闭节拍器;进入节拍器设置。

9.【COACH】按钮

进入练习模式。

10. 按钮指轮拨盘

快速调节参数。

11.【▶□】按钮

启动或停止乐曲播放。

12.【●】按钮

进入快速录音模式。

13. 音量推杆

快速调节各触发器和鼓组、音乐音量。

14.【音量推杆】按钮

切换音量推杆中的上、下档功能。

15.【SONG】按钮

进入乐曲模式。

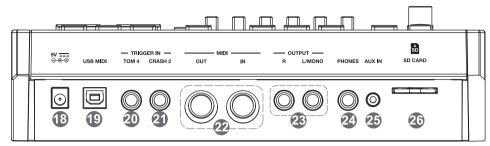
16.【KIT】按钮

进入鼓组模式。

17.【<】/【>】按钮

用于选择鼓组或快速编辑参数值(调增/调减参数值)。

后面板



- 18. DC IN接口 连接电源适配器。
- 19. USB MIDI接口 连接到个人电脑,传输MIDI数据。
- 20. TOM 4 接口(1/4") 连接外扩配置通鼓Tom 4。
- **21. CRASH 2接口(1/4")** 连接外扩配置强音镲Crash 2。
- 22. MIDI 接口(输入,输出) 连接外部MIDI音序设备,传输或接收MIDI信息。
- 23. OUTPUT 接口(L/MONO, R)(2 x1/4") 连接音频系统或功放设备。立体声输出需连接L/MONO和 R插孔;单声道输出只需连接L/MONO插孔。

24.PHONES接口(1/4")

连接立体声耳机,对输出的声音进行监听。

25. AUX IN 接口(1/8") 连接外部音频设备,如MP3等

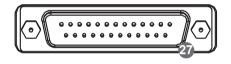
连接外部音频设备,如MP3等, 您可以在播放乐曲的同时进行演奏。

26. SD CARD 接口

插入SD卡,可以播放SD卡上的乐曲, 或将SD卡上的WAVE文件下载到鼓音源中。

27. 触发器输入插座

插入指定的连接线,用于连接鼓盘与踏板。



屏幕显示



1. 菜单

显示当前的菜单,如"KIT"、"SONG"、 "COACH"、"CLICK"等等。

2. 鼓盘触发器名称

显示当前的鼓盘触发器名称,如"Snare Head"、 "Snare Rim"、"Ride Bow"、"Ride Edge"、 "Ride Bell"等等。

3. 鼓盘敲击力度

显示当前鼓盘的敲击力度。

4. 外部设备

当连接SD卡时,会提示设备已正确连接。

- 5. 当连接蓝牙MIDI或蓝牙音频时,提示蓝牙设备连接上
- 6. 提示向上/下移动光标值 提示按下【△】/【▽】按钮,浏览更多参数。

7. 详细的参数

对应于主参数,显示参数的详细情况。

8.【F1】/【F2】/【F3】功能项

显示功能按钮【F1】~【F3】对应的功能。

警告!

为了防止触电和损坏设备,连接所有连接线前,请务必关闭电源。

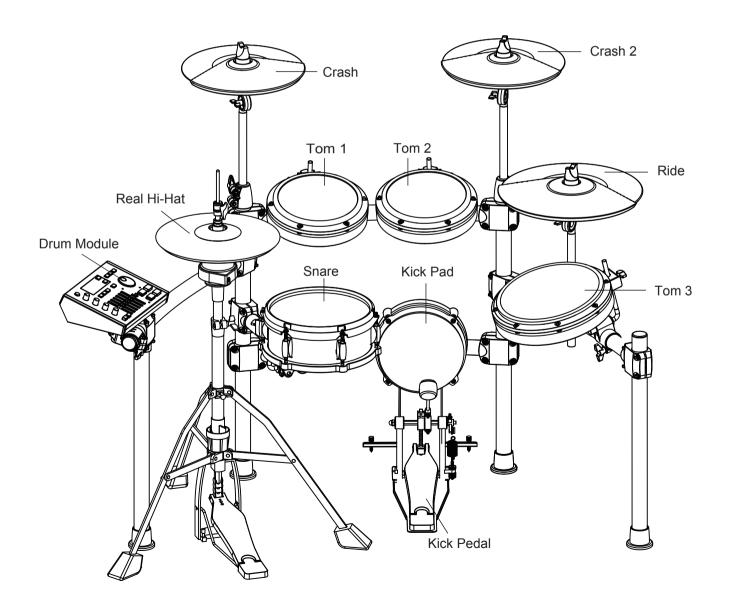
连接鼓盘和踏板

标准配置:

底鼓KICK,军鼓SNARE(双触发),通鼓TOM 1~3(双触发),强音镲CRASH 1~2(双触发,带制音功能),叮叮镲RIDE(三触发,带制音功能),独立踩镲组件。

注意:

- 1. 请确保每个鼓盘都正确连接到对应的插孔。
- 2. 关于如何装配鼓架、连接鼓盘以及鼓音源,请详见装配说明书。



演奏准备

电源连接

- 1. 将电源适配器的DC插头连接到后面板上的DC IN接口。
- 2. 将电源适配器的另一端连接到AC插座。

注意:

- 1. 请使用本机所配套的电源适配器。
- 2. 即使已关闭电源,还会有极小量的电流通向鼓音源,所以,如果长时间 不使用本机,请务必拔下电源适配器的插头。

开机/关机

开机

开机前,请先确定(触发器、音频设备等)已经连接妥当,然后将本机和所有外接音频设备的音量调到最小。

- 1. 开机前,请将所有音量旋钮调到最小。
- 2. 按下【POWER】按钮,打开电源。
- 3. 打开外部音频系统或功放设备的电源,或者使用耳机监听。
- 4. 一边敲击鼓盘,一边向右转动【MASTER VOLUME】/ 【PHONES VOLUME】旋钮,调节音量至合适大小。

关机.

- 1. 将本机和外部音频设备音量调到最小。
- 2. 关闭外部音频设备的电源。
- 3. 按住【POWER】按钮,直到电源关闭。

自动关机说明

为了节约能源,本乐器有自动关机功能。当您在15分钟内没有任何操作,本乐器将自动关机。您可以设置关闭或启用此功能,详见选项设置(Option)。

请注意,当此功能关闭后,本乐器可能会消耗更多电量。 自动关机后,您可以重新打开本乐器的电源。 本乐器自动关机后的功耗: < 0.3W(小于0.3W)

恢复出厂设置

如果您需要恢复出厂设置,请按如下步骤操作:

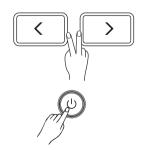
- 1. 同时按住【<】和【>】按钮,按下【POWER】按钮开机;
- 2. 直到LCD 显示 "Factory Resetting..."。完成出厂设置后,鼓音源返回 KIT 菜单。

初始化的参数为: Trigger、MIDI Setup、Option、MasterCompress和UserKit、UserSong数据。









鼓组和音色

鼓组(Drum Kit)就是全部鼓盘和钹镲的音色组合。

原声鼓只有一套固定的鼓组,它的音色和风格,无法改变;而电子鼓却可以有很多套鼓组。电子鼓内置许多风格各异的鼓音色,以及风格相同却各有特色的鼓音色;您可以根据自己的喜爱,尽情挑选喜欢的鼓音色,组成不同的鼓组。详见附录**鼓组表**及**音色表**。

选择鼓组

- 1. 按下【KIT】按钮,进入KIT菜单,显示屏上"KIT"标识点亮显示。
- 2. 按下【 / 】 / 【 / 】 按钮选择一个参数项,然后使用指轮盘或【 < 】、【 > 】按钮选择所需鼓组并调节鼓组音量。





选择音色

您可以敲击鼓盘,试听鼓组的整体音色效果;您还可以分别设置各个鼓盘的音色。

- 1.按下【KIT】按钮,进入KIT菜单,然后按下【F1(SOUND)】按钮,进入SOUND菜单。
- 2. 敲击您想要编辑的鼓盘,LCD会显示当前鼓盘的名称。
- 3. 按下【△】/【∨】按钮选择一个参数项,然后使用指轮盘或【<】、【>】按钮选择所需音色,并可调整其他参数值。











演奏技巧

为了让您的演奏更显专业,下面我们将介绍几种不同的演奏技巧。类似于 传统鼓,您可以使用不同的敲击技巧来演奏电子鼓。所有鼓盘都具有力度 感应功能,并且能真实地模拟传统鼓丰富而细腻的力度变化和宽广的动态 范围。

鼓盘Pad

军鼓和通鼓均能检测到面击与边击;军鼓还支持制音边击。

面击Head Shot

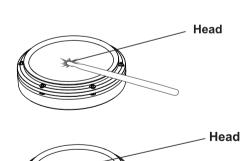
只敲击鼓盘的鼓面部分。

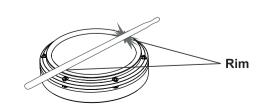
边击Rim Shot

同时敲击鼓面和鼓边,或者只敲击鼓边。

军鼓横跨边击Cross Stick(XSTICK)

当启用"XSTICK"功能时,小力度敲击军鼓鼓边,响应XSTICK效果;大力度敲击军鼓鼓边,响应Rim Shot效果。





Rim

钹镲Cymbal

敲击镲面Cymbal Bow Shot

敲击钹镲的中间位置(位于镲帽与镲边之间),如图所示。

敲击镲边Cymbal Edge Shot

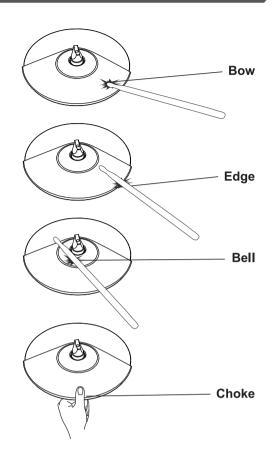
敲击钹镲的边沿,如图所示。

敲击镲帽Cymbal Bell Shot

敲击钹镲的镲帽区域,如图所示。

制音 Choke Play

叮叮镲和强音镲具有制音功能,敲击钹镲后立即抓住镲边可使延音停止。 踩镲没有制音功能。



踩镲Hi-Hat

踩镲踏板变化

随着踩镲踏板位置的不同,敲打踩镲会呈现不同的音色,给您带来接近真 实踩镲的体验。

开镲 Open Hi-Hat

松开踩镲踏板,单击踩镲镲面。

闭镲Closed Hi-Hat

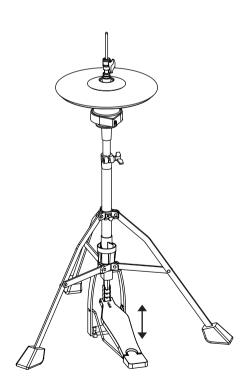
踩下踩镲踏板并保持闭合,同时敲击踩镲镲面。

踩镲踏板 Hi-Hat Pedal

不敲击踩镲镲面,单踩下踩镲踏板,产生脚踏声。

踩镲踏击Splash

踩下踩镲踏板并随即快速释放踏板。



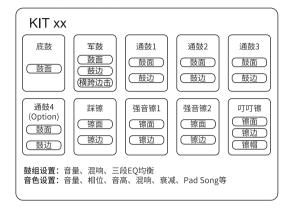
预置鼓组、用户鼓组

预置鼓组是本机预先设置好、而且改变参数值后无法保存的鼓组。 用户鼓组是可以修改参数值,并可保存的鼓组。

本机有多套预置鼓组及用户鼓组,详见附录的鼓组表及规格表。

您可以编辑上述所有鼓组的参数,然后保存到用户鼓组。

鼓组的配置如图所示:



Standrd1

<

SOUND | EFFECT [XSTICK]

选择鼓组

按下【KIT】按钮,进入KIT菜单,LCD显示当前鼓组序号和鼓组音量; 再次按【KIT】,进入UserKIT状态,依次重复。

在KIT或UserKIT菜单下:

1. 按【<】/【>】按钮或转动指轮盘来选择鼓组。

2. 按【 \ 】按钮选择音量参数项,再按【 < 】 / 【 > 】按钮或转动指轮盘来调节音量。

KIT和UserKIT菜单下,功能按钮【F1】~【F3】的使用:

按钮	田	对应参数	参数名称	参数说明
F1	L	SOUND	音色参数	编辑音色参数
F2	2	EFFECT	鼓组效果	编辑鼓组效果
F3	3	XSTICK	军鼓横跨边击	打开/关闭横跨边击

进入相应界面后,按【 \land 】/【 \lor 】按钮选择一个参数项,然后使用指轮盘或【<】/【>】按键调整参数值。

KIT



= 110

编辑鼓组

- 1. 按下【KIT】按钮,进入KIT菜单,然后按下【F1(SOUND)】进入 SOUND菜单。
- 2. 各个鼓盘的音色及效果参数,参数修改后请及时保存到用户鼓组;否则,在切换鼓组后,修改的数据会被丢失。

KIT-Sound菜单下,功能键【F1】~【F3】的作用如下:

按钮	对应参数	参数名称	参数说明
【F1】	MAIN	主要参数	编辑音色主要参数
【F2】	OTHERS	其它参数	编辑音色其它参数
【F3】	SAVE	保存设置	保存设置到用户鼓组

编辑主要参数

- 1. 音色主参数编辑:按下【KIT】-【F1】进入右图音色主参数菜单。
- 2. 选择触发器: 敲击您想要编辑的鼓盘, LCD会显示当前鼓盘的名称。 您也可以按下【//】/【/】按钮,选择右上角的触发器项,然后使用 指轮盘(或【<】/【>】按键)选择鼓盘名称。
- 3. 选择音色:按【△】/【∨】按钮,选择音色选项,然后使用指轮盘 (或【<】/【>】按键)选择所需音色。
- 4. 调整音量:按【△】/【∨】按钮,选择音量选项,然后使用指轮盘 (或【<】/【>】按键)调节音量。

5. 参数范围如下:

音色参数	参数说明	参数范围
Number	选择音色	1~699
Volume	音色音量	0~127

*注: 音色请参考附录音色表

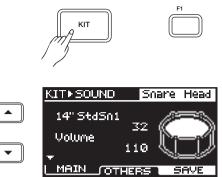
提示: 左下角下箭头表示【\】按钮有效,可以再往下移动光标选择参 数;反之,若左上角有上箭头,表示表示【八】按钮有效,可以再往上 移动光标选择参数。

编辑其它参数

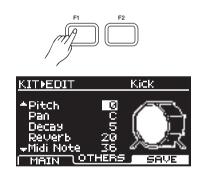
- 1. 进入菜单:按下【KIT】-【F1(SOUND)】-【F2(OTHERS)】进入右 图音色参数菜单。
- 2. 选择触发器项: 敲击您想要编辑的鼓盘, LCD会显示当前鼓盘的名称。 您也可以按下【△】/【∨】按钮,选择鼓盘选项,然后使用指轮盘(或 【<】/【>】按键)选择鼓盘名称。
- 3. 选择各参数项:按下【△】/【∨】按钮,选择不同的参数,然后使用 指轮盘(或【<】/【>】按键)进行调节。

4. 参数及范围如下:

音色参数	参数说明	参数范围
Pitch	音高	-8~+8
Pan	音色相位	L8~C~R8
Decay	衰减	0~5
Reverb	混响	0~127
Midi Note	通过MIDI OUT发送的MIDI码	0~127
O Midi Note	通过MIDI OUT发送的踩镲开镲MIDI码	0~127
C Midi Note	通过MIDI OUT发送的踩镲闭镲MIDI码	0~127
Pad Ptn	敲打鼓盘触发乐曲的切换开关	Off,1~100
	选择触发乐曲的序号	
Min Velocity	触发器的最小力度,当力度小于设置值时,会响	1~127
	应成设置的力度	
Strainer	拉簧效果开关,仅含有拉簧效果音色的军鼓	,OFF, ON



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鼓组效果

- 1. 按下【KIT】-【F2】进入右图EFFECT菜单。
- 2. 鼓组效果下有REVERB和EQ两种效果,通过【F1】和【F2】进行选择。

REVERB效果

- 1. 按下【KIT】-【F2(EFFECT)】-【F1(REVERB)】进入右图REVERB菜单。
- 2. 按下【△】/【∨】或【F1】/【F2】按钮,选择不同的参数,然后使用指轮盘(或【<】/【>】按钮)进行调节。

3. 参数及范围如下:

面板名称	说明	范围
Type	REVERB效果类型	Room1、Room2、Room3、Hall1、
		Hall2、Church、Delay、Pan Delay
Level	混响深度	0~127
Time	Room1、Room2、Room3、	0.30~12.00s
	Hall1、Hall2、Church混响时间	
	Delay、Pan Delay混响时间	0~325ms



EQ效果

- 1. 按下【KIT】-【F2(EFFECT)】-【F2(EQ)】进入右图菜单。

3. 参数及范围如下:

面板名称	说明	范围
Low Freq	低频截止频率	50~20000Hz
Low Gain	低频增益	-12 dB~+12dB
Mid Freq	中频中心频率	50~20000Hz
Mid Gain	中频增益	-12 dB~+12dB
Mid Q	中频Q值	0.00~12.00
High Freq	高频截止频率	50~20000Hz
High Gain	高频增益	-12 dB~+12dB

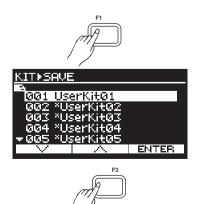
KIT DEQ Low Freq 1040Hz Low Gain 0dB Mid Freq 1040Hz Mid Gain 0dB TMid Q 1,04

保存用户鼓组

- 1.按下【KIT】-【F1(SOUND)】进入音色编辑界面。
- 2. 编辑音色相关参数, 比如音色、鼓组混响和EQ等参数。
- 3. 完成编辑后,按下【F3(SAVE)】, 进入保存SAVE界面。
- 4. 按下【△】/【∨】按钮,选择一个用户鼓组来保存编辑后的参数设置。 注意:此时,如果按下【EXIT】按钮,将不做保存并返回SOUND菜单。
- 5. 按下【F3(ENTER)】按钮,进入RENAME界面,对用户鼓组重新命名。

注:

选择KIT文件保存的位置时,若鼓组名字前带"*"号,代表当前用户鼓组空闲。若鼓组名字前不带"*"号,代表当前用户鼓组有数据。



RENAME界面的按钮操作如下:

按钮	功能说明
[\lambda] / [\lambda]	向左/向右移动屏幕光标
指轮盘或【<】/【>】	改变当前选中的字符
[F1]	向左插入空格,当前字符自动右移一位
[F2]	删除选中字符,后面字符自动左移一位
[F3]	确认命名并保存
[EXIT]	退回上一界面

注意:单个文件名最多可以输入12个字符。

6. 重命名完成后,按下【F3(ENTER)】来确认保存。如果保存成功,LCD会提示"Save OK!",然后返回对应的KIT菜单。

注

- 1. 鼓组参数包括鼓组菜单下音色、混响和EQ界面中的各个参数。
- 2. 编辑参数后,若未保存而选择其他鼓组、或执行关机操作,编辑过的参数会丢失。
- 3. 编辑参数后,若不保存KIT下进入Record,录制的KIT会恢复默认值。
- 4. 编辑参数后,只要不改变到其他鼓组,即使切换到其他界面,编辑过的音色参数不会丢失。



节拍器(CLICK)

节拍器是电子鼓的一个重要功能,练习时打开节拍器,有助于提高敲击的精准度。

启动/关闭节拍器

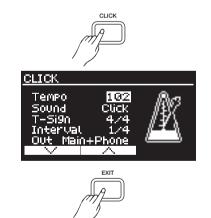
- 1. 按下【CLICK】按钮可进入CLICK菜单并启动节拍器,按钮指示灯会随着节拍声闪烁。
- 2. 再次按下【CLICK】按钮将退出CLICK菜单,并关闭节拍器,按钮指示灯熄灭。

注:在CLICK菜单下,按【EXIT】按钮,仅退出节拍器菜单,不关闭节拍器。

编辑节拍器参数

在CLICK菜单下,按下【△】/【∨】按钮选择所需参数,然后使用指轮盘或【<】/【>】按钮调整参数值节拍器参数设置如下:

参数	参数范围	参数说明
Tempo	30 ~ 280	节拍器速度
Sound	Click,Clave,Stick,CoClick,	节拍器音色
	FmClick, Voice1, Voice2	
T-Sign	0/2~9/2, 0/4~9/4, 0/8~9/8,	节拍器拍号
	0/16~9/16	
Interval	1/2, 3/8, 1/4, 1/8, 1/12, 1/16	节拍器节拍间隔
Out	Phone, Main+Phone	选择节拍器声音仅从耳机输出
		还是(耳机+ Output)一起输出



本机有多种风格的预置乐曲和多首用户乐曲,您可以尽情挑选自己喜欢的乐曲类型,用作伴奏(详见**音乐表**)。

播放预置乐曲

- 1. 按下【SONG】按钮,进入SONG┡MODULE菜单。
- 2. 按下【△】/【▽】按钮,选择音量调整还是乐曲选择,确定后使用 指轮盘或【<】/【>】按钮选择所需乐曲,或调节乐曲的音量: 000~127。
- 3. 按下【▶□■】按钮,启动或停止播放当前乐曲。在播放状态下,LCD 会显示小节计数。
- 4. 在SONG ► MODULE菜单下,按下【F1(LIST)】按钮,进入SONG ► LIST菜单,快速选择乐曲。
- 5. 通过【△】/【∨】按钮或指轮盘或【<】/【>】按钮,选择所需乐曲;按下【▶□■】按钮,可启动或停止播放当前乐曲,LCD会显示小节和节拍计数。
- 6. SONG ► LIST菜单下,按下【F1(GROUP)】按钮,可以切换选择 乐曲类型: PTN->USER->PTN...。 SONG ► LIST菜单下,选择某首乐曲后,按【SONG】能回到所选乐 曲的SONG界面。
- 7. 在SONG MODULE或SONG LIST菜单下按【F3(TEMPO)】按钮,将暂显出TEMPO值,此时可通过指轮盘或【<】/【>】按钮调节歌曲播放的速度值: 30~280。

乐曲分类如下:

	类型	乐曲序号	描述	
预置乐曲	Ptn		Pattern是节奏型乐曲。Pattern在播放完毕后,会	
			自动从起始位置重新播放,直至按下【▶□■】为止。	
用户乐曲	User	101~110	录音乐曲。	

播放SD卡乐曲

本机支持播放SD卡上的MP3、WAV和MIDI乐曲,默认的SD卡文件夹是"/SONG"。若SD卡上有超出99首乐曲,需要建立不同名称的文件夹,每个文件夹最多存放99首乐曲;若要播放SD卡上非默认"/SONG"文件夹的乐曲,请先按【SONG】-【MENU】去设置播放文件夹,具体请看【SONG】-【MENU】的操作说明。

SD 卡根目录支持识别99个文件夹,若SD卡根目录超过99个文件夹,只识别99个文件夹。

- 1. 按下【SONG】按钮,进入SONG菜单。
- 2. 插入SD卡,会有显示"SD CARD"标识,【F2】是SD卡和预置乐曲的切换按钮;按下【F2(CARD)】按钮,进入SD卡模式,您可以选择播放SD卡上的MP3、WAV和MIDI乐曲。







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SONG

SONG#MODULE 001:01 PTN

3. 再按【F1(LIST)】钮,用List方式选择并播放乐曲。

注意:

1. SD卡上的乐曲格式要求: MP3乐曲Bit率: ≤320kbps。 MP3乐曲采样率: ≤48KHz。

WAV乐曲: 支持16 bit; ≤48KHz采样率

MIDI乐曲: 支持Format0和Format1, 最多32轨, PPQN≤480, 最大

容量128KByte。

2. 您可以调节MIDI乐曲和节拍器的播放速度,但无法调节MP3和WAV

乐曲的速度。

在乐曲伴奏下演奏

- 1. 选好预置乐曲或SD卡乐曲后,按下【▶I■】启动播放,此时您可以跟 随乐曲,敲击鼓盘进行演奏。
- 2. 若播放预置乐曲或SD卡的MIDI乐曲,按下【F3(TEMPO)】然后使用 【<】/【>】按钮或指轮盘调节乐曲速度。
- 3. 若想打开或关闭节拍器,按下【CLICK】按钮。









MIDI和WAV录音

本机支持两种不同的方式来录制乐曲:机内录音为MIDI录音,SD卡录音为WAV录音。

准备和启动录音

无伴奏录音和有伴奏录音:

- ★在KIT菜单下按【REC】钮,进入无伴奏录音。
- ★在SONG菜单下按【REC】钮,进入有伴奏录音,此时SONG菜单中的乐曲,就是录音伴奏曲。

MIDI录音和WAV录音的启动方式相同,下面以MIDI录音为例。 提示:如果是WAV录音,在开始录音前请先确认已正确连接SD卡。

- 1. 按下【 】按钮进入MIDI录音界面,默认进入MIDI录音界面。 进入录音界面后,将自动打开节拍器;您可以按下【CLICK】关闭节 拍器声音,但节拍器灯是一直闪烁的。
- 2. 录音设置界面下,您可以进行以下操作:
 - ★通过指轮盘或【<】/【>】按钮选择要录入的用户歌曲(101~110)。
 - ★按【F1(P-CNT)】按钮,开启/关闭预备拍功能。
 - ★按【F3(TEMPO)】按钮进入速度暂显,然后通过指轮盘或【<】/【>】按钮设置录音的速度值。
 - ★按【F2(CARD)】按钮,进入WAV录音设置界面。
- 3. 按下【▶□】按钮或直接敲击鼓盘,即可启动录音。您可以录制乐曲件奏和鼓盘演奏,但节拍器声音不会被记录。

注:录音过程中,只有【F3(STOP)】、【CLICK】、【EXIT】和【▶I■】按钮有效。

MIDI录音命名与保存

录音过程中,您可以按下【F3(STOP)】、【 ▶ I ■】或【EXIT】按钮停止录音,并进入RENAME界面。

RENAME界面的按钮操作如下:

按钮	功能说明
[\\] / [\\]	向左/向右移动屏幕光标
指轮盘或【<】/【>】	改变当前选中的字符
(F1)	向左插入空格,当前字符自动右移一位
【F2】	删除选中字符,后面字符自动左移一位
(F3)	结束命名并保存
[EXIT]	退出RENAME,以默认的U_Song_xx保存

注音

- 1. WAV录音不支持重命名,录制完毕自动以SONG_xxx.WAV的格式保存。 单次连续WAV录音时间最长支持30分钟。
- 2. 单个文件名最多可以输入12个字符。
- 3. 选用UserKitxx做MIDI录音时,若此鼓组有更改,则播放效果会有不同。
- 4. Click的Output通道设为"Main+Phone"输出时,WAV录音下,Click的声音也会被录入。



















练习模式(COACH)

本机内置独特而实用的练习模式,专为初学者设计,帮助他们全面提高敲击的精准度、速度和耐力等技能。

按【COACH】按钮,进入练习(COACH)模式。

练习模式包含3种练习类型:静音练习(Quiet Count)、节拍训练(Beat Check)和节奏变化(Change Up)练习。每种练习各有特色,其中,节拍训练和节奏变化练习设有自动评分(Score)功能,更加直观地显示出您的成长和进步。

注:在Beat Check或Change Up下的练习模式: 无评分下,您将听到对应节拍类型的正确敲击;若打开了评分功能,仅播放当前速度和拍号下的计拍,您需根据计拍敲击对应的节拍类型。

静音练习(Quiet Count)

静音练习(Quiet Count)是最基本的训练方式,可以帮助您培养更好的节奏感和速度感。练习开始时会先播放演示拍,随后是静音拍,此时您需按照演示拍的节奏,敲击鼓盘。

1. 按下【COACH】按钮,进入COACH菜单,然后按下【F1(QUIET)】按钮,进入静音练习。

静音练习的参数设置如下:

参数	参数范围	参数说明
III iii iii	01 ~ 05	选择节拍类型
Mode	1-1, 2-2, 1-3	1-1:1小节提示,1小节静音;
		2-2: 2小节提示,2小节静音;
		1-3: 1小节提示,3小节静音
Measure Hint	ON/OFF	打开/关闭重拍提示音
Tempo	30~280	速度调节

此时选择上述表格中你想要的参数。

2. 按下【▶I■】按钮,引导拍以后开始练习,一开始有节拍器声提示拍号,在静音阶段,节拍器静音,正上方显示"HIT!",此时应该根据先前节奏速度去敲击鼓盘,LCD会显示你每次敲击的准确度如,如右图所示。

在练习界面可按【F3(TEMPO)】按钮调节速度。

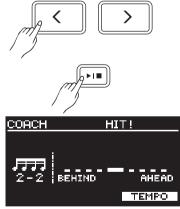
3. 再次按下【▶1■】按钮,停止练习。

提示:

练习过程中,请留意LCD显示,实时了解您敲击的准确性。







节拍训练(Beat Check)

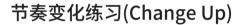
节拍训练(Beat Check)设有15种不同的节拍类型,您可以跟随节拍声练习,如果打开了评分功能,系统会自动评分。

1. 按下【COACH】按钮,进入COACH菜单,然后按下【F2(BEAT)】 按钮,进入节拍训练。

节拍训练的参数设置如下:

参数	参数范围	参数说明
Jj ,	1 ~ 15	选择节拍类型
7j ji ji yj yj		
رود ددل ودر المرد		
Score	OFF/	打开/关闭自动评分功能
	ON(8Meas)/	以及选择练习的小节数
	ON(16Meas)/	
	ON(32Meas)	
Measure Hint	ON/OFF	打开/关闭重拍提示音
Tempo	30~280	速度调节

- 2. 按下【▶I■】按钮,引导拍以后开始练习,LCD会显示敲击的准确度。在 练习界面可按【F3(TEMPO)】按钮调节速度。
- 3. 再次按下【▶1■】按钮,停止练习。



节奏变化练习(Change Up)可以训练你的节奏变化能力,每个节奏播放完两小节后会自动切换到下一个节奏,音符标识会闪烁下一个节奏型,表示在下一个小节会改变为该节奏型。

1. 按下【COACH】按钮,进入COACH菜单,然后按下【F3(CHANGE)】 按钮,进入节奏变化练习。

节奏变化练习的参数设置如下:

参数	范围	参数说明
Į₽Į₽Ŋ₽Ĵij₽ĴŢ	1~3	选择节奏变化类型
╛╪┇╬┇╅┸┸╬┇╇		
Score	OFF/	打开/关闭自动评分功能以
	ON(2Loop)/	及选择练习的循环次数
	ON(4Loop)	
Measure Hint	ON/OFF	打开/关闭重拍提示音
Tempo	30~280	速度调节

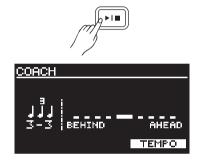
此时选择上述表格中你想要的参数。

- 2. 按下【▶I■】按钮,引导拍后开始练习,LCD会显示敲击的准确度;在 切换前一小节,音符会闪烁并显示"CHANGE!",提示下一小节将切 换。在练习界面可按【F3(TEMPO)】按钮调节速度。
- 3. 再次按下【▶1■】按钮,停止练习。

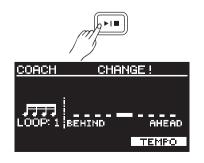
提示:

若打开自动评分功能,在练习达到设定的循环次数后,系统会自动停止 练习并进行评分。









SD卡

插入SD卡后,LCD会显示SD卡标识,此时除了播放WAV和录音外(SONG和REC章节已描述),还有如下功能:

- 1. 设置MP3/WAV乐曲路径。
- 2. 载入用户音色。
- 3. 导入用户鼓组。
- 4. 导出用户鼓组。
- 5. SD卡格式化。

注:

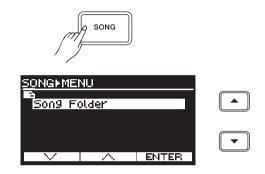
本机支持4G-64G、Fat32格式的SD卡,第一次使用SD卡前,最好在本机中把SD卡格式化后再使用。

设置MP3/WAV乐曲路径

SD卡上每个文件夹内存放的乐曲不要超过99首,不然99首后面的乐曲,本 机无法显示。

SD卡SONG默认的文件夹是/SONG;在你有超过99首乐曲时,必须存放在 其他文件夹中,非默认的文件夹在播放前都要设置一下。 本机不支持中文字符,否则显示会出错。

- 1. 按下【SONG】按钮,然后按下【MENU】按钮进入SD卡SONG功能菜单。
- 2. 按下【△】/【∨】按钮,选择"Song Folder"后,按【F3(ENTER)】, 进入SD卡Song文件夹选择。



载入用户音色

您可以将喜爱的音色文件,从SD卡下载并保存到本机中,作为用户音色使用。

- 1. 按下【KIT】按钮,然后按下【MENU】按钮,选择"SD Card"进入SD卡功能菜单。

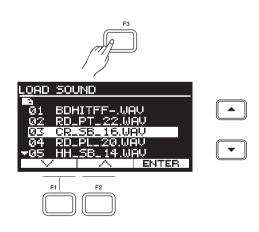
注:

WAV样本格式: $16 \, \text{bit}$, $48 \, \text{k} / 44.1 \, \text{k} / 32 \, \text{k} / 22.05 \, \text{k} / 11.025 \, \text{k}$ 采样率。 WAV样本必须放在SD卡/SOUND文件夹内,最多99个WAV文件,可载入WAV总的容量小于 $15 \, \text{M}$ Byte.

3. 按【△】/【▽】或【F1】/【F2】选择想要的WAV,再按【F3 (ENTER)】确定, LCD显示"Waiting...",用户音色数据正在写入存储器中。

注:

- ★通常用户音色载入需要几分钟,请耐心等待。
- ★若LCD显示"Unsupported file",表示WAV格式不符合要求,请更改至满足上述"WAV样本格式"。
- ★用户音色无删除和编辑功能,若用户音色容量满了,通过"Factory Reset"中的"SOUND"功能,删除全部用户音色,然后再将需要的用户音色载入。
- ★在用户音色reset后,全部用户音色被删除,这时用户鼓组中设置的用户音色都会自动切换为MUTE音色。
- ★导入的用户音色会放在预置音色和Hihat Combination音色之间,序号 用Uxx来显示。



SD卡格式化

执行SD卡格式化后, SD 卡上的所有数据都将被删除。

- 1. 按下【KIT】-【MENU】按钮,再按【△】【∨】选择 "SD Card-Format SD Card"按下【F3(ENTER)】进入SD卡格式化菜单。
- 2. 按下【F3(ENTER)】按钮,LCD提示 "Format the SD card? Exit/F3(Enter)" 。
- 3. 按下【ENTER】按钮,确认执行格式化,LCD显示"Waiting!"。 或者按下【EXIT】按钮,退出并返回之前的界面。

导入用户鼓组

您可以将SD卡中的".KIT"文件从SD卡下载并保存到本机中,作为用户 鼓组使用。

- 1. 按下【KIT】按钮,然后按下【MENU】按钮进入KIT菜单,按下【八】 /【V】按钮,选择"SD Card"后,按【F3(ENTER)】,进入"SD CARD"菜单。
- 2. 按下【∧】/【∨】按钮,选择"Load Kit"后,按【F3(ENTER)】, 进入"KIT VIEW"菜单。
- 3. 按下【 \land 】/【 \lor 】按钮,选择"KIT VIEW"菜单显示的SD卡中的KIT 文件,按【F3(ENTER)】,进入"KIT LOAD"菜单。
- 4. 按【△】/【∨】或【F1】/【F2】选择想要的用户鼓组,再按【F3 (ENTER)】确定, LCD显示"Waiting...",用户鼓组数据正在写入样机

- 1. 通常导入带用户音色的KIT文件需要几分钟的时间,请耐心等待。
- 2. 导入带用户音色的KIT时,若用户音色大小超过样机的用户音色容量, 会弹窗提示"User sound memory full!",并提供三个选项: 【F1 (MUTE)】:把超出容量的用户音色设置为MUTE导入到样机; 【F2 (FORMAT)】: 格式化样机的用户音色空间,并重新导入该带用户 音色的KIT:

【F3 (EXIT)】: 取消导入并退出,返回Load KIT界面。

导出用户鼓组

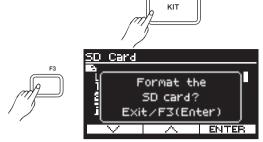
您可以将样机中当前的鼓组配置以及鼓组配置使用到的用户音色保存到 SD卡中,生成".KIT"文件。

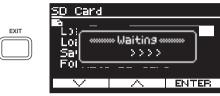
- 1. 按下【KIT】按钮,旋转指轮盘选择当前要保存的鼓组,然后按下 【MENU】按钮进入KIT菜单,按下【A】/【V】按钮,选择"SD
- Card"后,按【F3(ENTER)】,进入"SD CARD"菜单。 2. 按下【△】/【∨】按钮,选择"Save Kit"后,按【F3(ENTER)】, 进入"KIT-SD-SAVE"菜单。 注:SD卡中没有数据的".KIT"文件显示为"*号+文件名称"。
- 3. 按下【△】/【∨】按钮,选择".KIT"文件的保存位置,按【F3 (ENTER)】,进入RENAME界面,对".KIT"文件重新命名。
- 注: 最多可保存99个 ".KIT" 文件。
- 4. 按下【ENTER】按钮,确认执行导出KIT操作,LCD显示"Waiting!" 或者按下【EXIT】按钮,退出并返回之前的界面。

- 1. 在浏览SD卡KIT文件时,文件名前带"*"号,代表当前鼓组无数据。
- 2. 选择KIT文件保存的位置时,若鼓组名字前带"*"号,代表当前用户鼓

若鼓组名字前不带"*"号,代表当前用户鼓组有数据。若此时选择保 存到此用户鼓组,将会弹窗提示"Overwrite The Kit File? Exit/F3(Enter)"是否擦除旧数据。

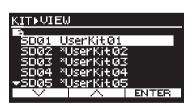
3. 通常导入/导出带用户音色的KIT文件需要几分钟的时间,请耐心等待。

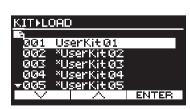














音量推杆

您也可以使用推杆直接调节相关参数的音量。

按下【**1儿**】选择一档参数,对应的LED将会点亮,此时推动推杆即可调节该档对应参数的音量。

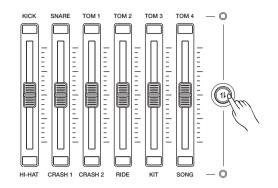
上档(对应接	安键上方的LED)	
KICK	底鼓的音量	
SNARE	军鼓的音量	
TOM1	通鼓1的音量	
TOM2	通鼓2的音量	
TOM3	通鼓3的音量	
TOM4	通鼓4的音量	
下档(对应按键下方的LED)		
HI-HAT	踩镲和踩镲踏板的音量	
CRASH1	强音镲1的音量	
CRASH2	强音镲2的音量	
RIDE	叮叮镲的音量	
KIT	整套鼓组的音量	
SONG	歌曲播放的音量	

举例:调节军鼓的音量。

- 1. 按下【 11】选中军鼓所在的上档,此时按键上方的LED点亮;
- 2. 推动【SNARE】推杆,即可调节军鼓的音量。

注意:

按下【11】按键并不会立刻改变当前音量,只有在推动推杆时,对应的音量才会发生变化。



蓝牙设置

本机支持蓝牙MIDI及蓝牙音频,你可以通过它们连接其他支持蓝牙MIDI/音频的设备,例如手机、平板电脑等。

设置蓝牙

- 1. 按下【KIT】按钮,再按【MENU】按钮,进入本机功能设置菜单。
- 2. 按下【△】或【F2】/【∨】或【F1】按钮选择"Bluetooth Setup"参数项,然后按【F3(ENTER)】进入蓝牙设置界面。
- 3. 按【△】或【F2】/【▽】或【F1】按钮选择你想要修改的参数项,然后用【<】/【>】按钮或指轮盘来调节参数,完成后按【F3(SAVE)】保存;不然修改后的参数在关机后会丢失。
- 4. 按【F1(PAIRING)】按钮可以打开蓝牙音频配对模式,此时其他支持蓝牙音频的设备可以搜索到本机蓝牙音频(MUZA AUDIO ****, "**"为设备识别码),在设备端连接本机蓝牙后,设备端的音频可以通过本机播放。连接上后或再次按下【F1(PAIRING)】按钮可以关闭蓝牙音频配对模式。
- 5. 按【F2(RESET)】按钮,弹窗提示是否清除与本机配对连接过的蓝牙音频设备,按【F2(ENTER)】按钮确认清除,按【EXIT】退出。

参数	参数范围	参数说明
BT MIDI	OFF/ON	蓝牙MIDI关闭与打开
BT Audio	OFF/ON	蓝牙音频关闭与打开

注:

- 1. 蓝牙连接后,LCD会显示蓝牙图标。
- 蓝牙音频配对模式关闭状态下,只允许以前配对连接过的蓝牙音频设备 进行连接,其他蓝牙音频设备无法搜索并连接到本机。
- 3. 在蓝牙音频关闭时,蓝牙音频配对模式无法打开。

本设备包含型号核准代码为: CMIIT ID:2019DP10624, 蓝牙模块的无线电发射模块。

触发器性能设置(TRIGGER)

对鼓手来说,鼓盘触发器的参数设置在演奏中是很实用的。根据个人的 演奏习惯和感觉,对鼓盘触发器的相关参数进行调整,能大大增加电子 鼓的演奏性能。

本机设有一组预置触发器参数,您可以编辑相关参数;若觉得满意后,请及时保存,不然关机后设置的触发器参数会丢失。

编辑触发器参数

- 1. 按下【KIT】按钮,再按【MENU】按钮,进入如下菜单。
- 2. 按下【△】或【F2】/【∨】或【F1】按钮选择"Trigger"参数项,然后按【F3(ENTER)】进入触发器参数编辑界面。
- 3. 按【△】或【F2】/【∨】或【F1】按钮选择你想要修改的参数项,然后用【<】/【>】按钮或指轮盘来调节参数,完成后按【F3(SAVE)】保存;不然修改后的参数在关机后会丢失。



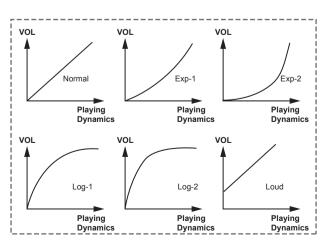


鼓盘触发器参数设置如下:

参数	参数范围	参数说明
Head(Bow) Sensi	0~15	调节鼓(镲)面增益。
		增益高,即使小力度敲击鼓(镲)面,也会产生大音量。
		增益小,即使大力度敲击鼓(镲)面,音量也会较小。
Rim(Edge) Sensi	0~15	调节鼓(镲)边增益。
Threshold	0 ~15	设置鼓盘信号阈值,高于此信号强度才能发音。
		该参数可以有效避免误触发,防止因相关鼓盘振动而带来干扰。
		如图所示:B会发声,而A、C均不发声。
		若参数值设置过高,轻打可能不发音。 Threshold ↓ ↓
		建议按以下步骤进行调节:
		1. 将该参数值调至低值;
		2. 将参数值一点点调高,然后敲击鼓盘进行监听;
		3. 重复第2步,直至调到最合适的参数值。
Head/Rim Adj	0 ~15	边击调整调节(仅限军鼓和通鼓)。
XStick Point	, 0~8	军鼓横跨边击响应力度。
		该参数值为0时,只响应边击声,没有横跨边击声;参数值越高,横跨边击声越明显。
		注意:仅在KIT主菜单打开了XTICK功能后,此参数才能被设置。
XTalk Cancel	0 ~15	设置串扰消除。
		敲击鼓盘时,鼓架的振动会引起相邻鼓盘误响("串音"),比如:敲击军鼓时,军鼓
		与通鼓1一起发声。如果发生"串音",可适当调高被干扰鼓盘的XTalk Cancel参数值。
		注意: 该参数值不宜设置过高,否则当同时敲击两个鼓盘时,以较小力度力度敲击的鼓
		盘,可能会被误判作"串音"而不发声。
VibrateCancel	0~7	踩镲震动干扰设置
		抑制踩镲闭合时的振动干扰,数值越大越容易去除干扰。
		注:此值不宜偏大,不然可能造成敲击踩镲漏音。
Curve	Normal,	调节力度曲线,就是敲击鼓盘的力度与音量之间的比例关系。
		调节该参数,可以让敲击手感更舒适自然,详见鼓盘力度曲线说明。
	LOG-1,	
Datais Carrail	LOG-2, Loud	\1 \P \frac{1}{2} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
RetrigCancel	0~15	设置重触发消除。
		由于鼓盘的震动,即使敲击一下,也可能会引起鼓盘响两下。如果发生"双响",可适
		当调高该参数值。
Close Point	0~2	注意:该参数值不宜设置过高,否则当快速敲击鼓盘时,可能会引起"漏音"。
Pedal Sensi	0~2	设直闭璟只。 踩镲踏板的增益。
Splash Sensi	0~15	以 设置踩镲踏击增益。参数值越高,越容易踩出踩镲踏击。
Bell Sensi	0~5	反直体探路古增益。
Dell Sellsi	U ~ 15	切り場門「一」。

鼓盘力度曲线说明:

力度曲线	参数说明
Normal	比较接近真鼓演奏的力度曲线,敲击力度
	与音量成线性比例关系。
Exp-1,	与Normal相比,用小力度时音量变化小;
Exp-2	用中大力度时,音量变化大。
Log-1,	与Normal相比,用小力度时音量变化大;
Log-2	中大力度时,音量变化小。
Loud	动态范围小,音量集中、偏大。



触发器的默认MIDI键位如下:

触发器名称	MIDI	触发器名称	MIDI	触发器名称	MIDI	触发器名称	MIDI	触发器名称	MIDI
Kick	36	Tom1 Rim	50	Tom4 Head	41	Crash1 Bow	49	Close Hihat	42
Snare Head	38	Tom2 Head	45	Tom4 Rim	39	Crash1 Edge	55	Open Hihat Edge	26
Snare Stick	37	Tom2 Rim	47	Ride Bow	51	Crash2 Bow	57	Close Hihat Edge	22
Snare Rim	40	Tom3 Head	43	Ride Edge	59	Crash2 Edge	52	Pedal	44
Tom1 Head	48	Tom3 Rim	58	Ride Bell	53	Open Hihat	46	Hihat Splash	21

提示: 触发器参数编辑后, 请及时保存, 否则, 关机后, 被编辑的数据会被丢失!

踩镲种类设定 (Hi-hat Type)

- 1. 确认按照安装说明正确安装独立踩镲。
- 2. 将鼓音源的 Hi-Hat 线连接到踩镲的插孔。
- 3. 将鼓音源的 Hi-Hat Control 线连接到的控制器的插孔。

注

如果需要对独立踩镲参数进行设置,请按照用户说明书进入"触发器性能设置"进行设置。

- 4. 打开鼓音源,按照以下步骤设置:
- •按下【KIT】按钮,然后按下【MENU】进入MENU菜单。
- •按【△】或【F2】/【∨】或【F1】按钮选择到 Hihat Type,然后按 【F3(ENTER)】进入到触发器类型选择界面。
- •音源默认为当前类型,这里需要用【<】/【>】按钮或指轮盘来调节类型为所需类型。
- 做完以上操作后,按【F3(SAVE)】保存,以确保下次开机默认选择 之踩镲。

注:

Real Hihat = 独立踩镲 Hihat Pedal = 分离式踩镲

全局压缩(MASTER COMPRESS)

全局压缩可以保证在最大音量时不失真,对专业鼓手很有帮助。

编辑压缩参数

- 1. 按下【KIT】按钮,再按【MENU】按钮,选择进入"Master Compress"菜单
- 2. 按【△】或【F2】/【∨】或【F1】按钮选择你想要修改的参数项,然后用【<】/【>】按钮或指轮盘来调节参数,完成后按【F3】保存;不然修改后的参数在关机后会丢失。

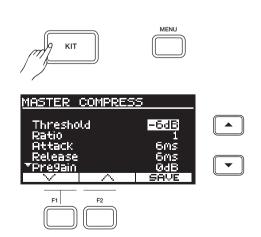
全局参数设置如下:

参数	参数范围	参数说明
Threshold	0 ~ -30dB	阈值,在此音量电平以上的信号,压缩才起效
Ratio	1~25	压缩比
Attack	6 ~50ms	当音量高于阈值(Threshold)时压缩起效的时间
Release	6 ~699ms	当音量低于阈值(Threshold)时压缩不起效的时间
PreGain	-60 ~12dB	压缩输出电平









MIDI设置(MIDI SETUP)

- 1. 按下【KIT】按钮,再按【MENU】按钮,选择进入"MIDI Setup" 功能。
- 2. 按【△】或【F2】/【∨】或【F1】按钮选择你想要修改的参数项,然后用【<】/【>】按钮或指轮盘来调节参数,完成后按【F3】保存;不然修改后的参数在关机后会丢失。

MIDI Setup参数表:

参数	参数范围	参数说明
Soft Through	ON, OFF	MIDI IN口收到的数据,转到MIDI OUT口输出
Local Control	ON, OFF	ON:发音数据同时输出到鼓音源和MIDI OUT;
		OFF:发音数据仅输出到MIDI OUT
GM Mode	ON, OFF	ON: MIDI IN通道10的数据输出到GM鼓组;
		OFF: MIDI IN通道10的数据输出到面板鼓组
Prog Change RX	ON, OFF	ON:接收通道10的Program ChangeMIDI信息;
		OFF:忽略通道10的Program ChangeMIDI信息
Prog Change TX	ON, OFF	ON:当改变鼓组号时,发送通道10的Program
		ChangeMIDI信息;
		OFF: 当改变鼓组号时,不发送通道10的
		Program ChangeMIDI信息



GM Mode需要设置为OFF,Prog Change RX和Prog Change TX打开为ON才有效果。

定时关机

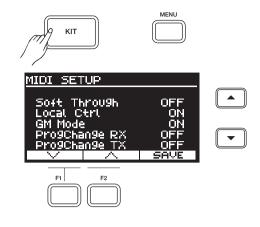
定时关机功能:在没有任何操作的情况下,实现定时自动关机,达到节能的作用。

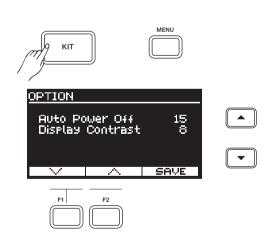
提示: 在播放乐曲、录音和有MIDI IN的情况下, 定时关机不起作用。

- 1. 按下【KIT】按钮,再按【MENU】按钮,选择进入"Option"功能。
- 2. 按【△】或【F2】/【▽】或【F1】按钮选择你想要修改的参数项,然后用【<】/【>】按钮或指轮盘来调节参数,完成后按【F3】保存;不然修改后的参数在关机后会丢失。

Option参数表:

参数	参数范围	参数说明
Auto Power Off	OFF,	OFF: 关闭自动关机功能;
	15, 60	15,60:设置15或60分钟后,无任何操作自动关机的定时时间
		何操作自动关机的定时时间
Display Contrast	1~16	调节液晶显示屏的对比度





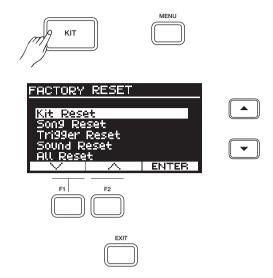
恢复出厂设置(FACTORY RESET)

在出厂设置菜单中,你可以分别对鼓组、乐曲、触发器、用户音色做初始化处理。

- 1. 按下【KIT】按钮,再按【MENU】按钮,选择进入"Factory Reset"功能。
- 2. 按【△】或【F2】/【∨】或【F1】按钮选择你想要复位的参数项,再按【F3】启动复位。

参数	参数说明
Kit Reset	用户鼓组恢复出厂设置
Song Reset	用户乐曲恢复出厂设置
Trigger Reset	用户触发器恢复出厂设置
Sound Reset	删除用户音色
All Reset	用户鼓组、用户乐曲、用户音色、用户触发器、 MIDI、Option和整体压缩等都恢复出厂设置

提示:上述所有的恢复出厂设置过程中,不得断电;若出现断电,必须重新做恢复出厂设置;否则数据会出错,影响功能的正常使用。



规格

音色 (Sounds) 预置音色: 699 (打击乐音色、效果音色)+ 19套踩镲联动音色 音序器(Sequencer) 预置乐曲: 100 用户乐曲: 10 SD卡乐曲: MP3和WAV音频文件、MIDI文件都可播放,每个文件夹最多存放99首乐曲 Tick: 每一拍192 ticks 录音方式:实时录音 最大录音数:每首用户乐曲约2000个音符 速度(Tempo) 30~280 显示屏(Display) 64 x 128背光点阵液晶屏 接口(Connectors) 触发器输入接口(DB25型),外部扩展触发器输入插孔(TOM4,CRASH2),耳机插孔 PHONES(1/4"), 辅助输入插孔(1/8"),USB-MIDI接口,SD卡接口,MIDI IN接口, MIDI OUT接口,线路输出插孔(R,L/MONO) 控制按钮(Control Buttons) Power on/off, Master Volume, Phone volume, AUX INvolume, Clickvolume, Kit, Song, Record, Start/Stop, Click, Coach, Menu, ∧/∨, Exit, F1,F2,F3, Dial, Group Faders, Fader exchange, [<], [>] 电源(Power Supply)

265(W) x 181(D) x 74(H)mm 鼓音源重量(Module Weight)

DC 9V, 500mA 尺寸(Dimensions)

0.98Kg

鼓组(Drum Kits)

Kit: 54 Presets + 45 Users

^{*}外观或规格改变时,恕不通知。

鼓组KIT表

鼓组名称
Standard 1
Acoustic 1
Funk
Rock
Brush 1
Latin
Funk Band
Dubstep
Beatbox 1
808
909
НірНор 1
EDM
НірНор 2
Reggae
Jazz
Percussion 1
Indian
African
Room
Brush 2
Fusion
Vintage
Orchestra
Percussion 2
Marimba
Vibraphone

序号	鼓组名称
28	Beatbox 2
29	Power
30	Teckno
31	Dance
32	Metal
33	Pop
34	World
35	Ska
36	Lo-Fi
37	R&B
38	Electronic
39	Magic
40	House
41	FX Mix
42	Big Band
43	Live
44	Old School
45	1970's
46	Jazz Latin
47	Junkyard
48	Noise
49	Acoustic 2
50	Standard 2
51	Studio 1
52	Studio 2
53	Chinese 1
54	Chinese 2

	<u>τα στη</u>
	音色名称
底鼓	
1	22" Standard Kick 1
2	22" Standard Kick 2
3	Rock Kick
4	22" Acoustic Kick
5	22" Jazz Kick
6	Vintage Kick 1
7	Brush Kick
8	Funk Kick
9	Room Kick 1
10	Room Kick 2
11	Fusion Kick
12	1970's Kick
13	Vintage Kick 2
14	Reggae Kick
15	Big Band Kick
16	Old School Kick
17	Pop Kick
18	Magic Kick
19	Noise Kick
20	Beatbox Kick 1
21	Power Kick
22	808 Kick
23	909 Kick
1	Electronic Kick
	Dance Kick
	Beatbox Kick 2
26	
	FX Mix Kick
28	HipHop Kick 1
29	HipHop Kick 2
30	HipHop Kick 3
31	EDM Kick
32	Techno Kick
33	Lo-Fi Kick
34	Lo-Fi Kick 2
	Junkyard Kick
军鼓	
36	14" Standard Snare 1
37	14" Standard Snare Rim 1
38	14" Rock Snare
39	14" Rock Snare Rim
40	14" Acoustic Snare
41	14" Acoustic Snare Rim
42	14" Funk Snare 1
43	14" Funk Snare Rim 1
44	14" Jazz Snare
45	14" Jazz Snare Rim
46	Room Snare
47	Room Snare Rim
48	Fusion Snare
49	Fusion Snare Rim
50	14" Standard Snare 2
51	14" Standard Snare Rim 2
52	14" Funk Snare 2

53	14" Funk Snare Rim 2
54	Vintage Snare
55	Vintage Snare Rim
56	Brush Snare 1
57	Brush Snare Rim 1
58	Brush Snare 2
59	Brush Snare Rim 2
60	Live Snare
61	Live Snare Rim
62	Orchestra Snare
63	Orchestra Snare Rim
64	Reggae Snare
65	Reggae Snare Rim
	Old School Snare
66	
67	Old School Snare Rim
68	R&B Snare
69	R&B Snare Rim
70	Dubstep Snare
71	Beatbox Snare 1
72	Beatbox Snare Rim 1
73	HipHop Snare
74	HipHop Snare 2
75	HipHop Snare 3
76	HipHop Snare Stick
77	EDM Snare 1
78	EDM Snare 2
79	EDM Snare Stick
80	808 Snare
81	808 Snare Rim
82	909 Snare
83	909 Snare Rim
84	Electronic Snare
85	Power Snare
86	Dance Snare
87	Dance Snare Rim
88	House Snare
89	House Snare Rim
90	Lo-Fi Snare
91	Lo-Fi Snare Rim
92	Junkyard Snare
93	Junkyard Snare Rim
94	Noise Snare
95	Noise Snare Rim
96	Beatbox Snare 2
97	Beatbox Snare Rim 2
98	Techno Snare
99	Techno Snare Rim
100	Magic Snare
100	Magic Share Magic Share Rim
101	Standard Snare Stick 1
102	Rock Snare Stick
104	Acoustic Snare Stick
105	Funk Snare Stick 1
106	Jazz Snare Stick
107	Room Snare Stick

108 Fusion Snare Stick 109 Standard Snare Stick 2 110 Funk Snare Stick 2 111 Brush Snare Stick 112 Brush Snare Stick 114 Live Snare Stick 115 Beatbox Snare Stick 1 116 Beatbox Snare Stick 2 117 808 Snare Stick 118 909 Snare Stick 119 Electronic Snare Stick 110 Old School Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 127 Standard Tom 1 128 Standard Tom 2 Rim 130 Standard Tom 3 Rim 131 Standard Tom 4 Rim 132 Standard Tom 5 Rim 133 Standard Tom 6 Rim 134 Standard Tom 6 Rim 137 Standard Tom 6 Rim 138 Rock Tom 2 142 Rock Tom 3 Rim 143 Rock Tom 3 Rim 144 Rock Tom 2 Rim 145 Rock Tom 4 146 Rock Tom 4 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 6 Rim 141 Rock Tom 5 Rim 142 Rock Tom 6 Rim 143 Rock Tom 6 Rim 144 Rock Tom 6 Rim 145 Rock Tom 6 Rim 146 Rock Tom 6 Rim 147 Rock Tom 6 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 1 Rim 141 Rock Tom 3 Rim 142 Rock Tom 1 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 6 Rim 146 Rock Tom 6 Rim 147 Rock Tom 6 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 6 Rim 141 Rock Tom 6 Rim 142 Rock Tom 6 Rim 143 Rock Tom 6 Rim 144 Rock Tom 7 Rim 145 Rock Tom 8 Rim 146 Rock Tom 6 Rim 147 Rock Tom 6 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 6 Rim 141 Rock Tom 6 Rim 142 Rock Tom 6 Rim 143 Rocustic Tom 1 Rim 144 Rock Tom 6 Rim 145 Rock Tom 6 Rim 146 Rock Tom 6 Rim 147 Rock Tom 6 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 150 Acoustic Tom 1 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Rocustic Tom 3 Rim 154 Rocustic Tom 4 Rim 155 Acoustic Tom 5 Rim 156 Acoustic Tom 5 Rim		
110	108	Fusion Snare Stick
111 Brush Snare Stick 112 Brush Snare Stick 2 113 Vintage Snare Stick 2 114 Live Snare Stick 115 Beatbox Snare Stick 1 116 Beatbox Snare Stick 2 117 808 Snare Stick 2 118 909 Snare Stick 119 Electronic Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 117 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 4 Rim 133 Standard Tom 5 136 Standard Tom 6 138 Standard Tom 6 138 Standard Tom 6 139 Rock Tom 1 140 Rock Tom 3 Rim 141 Rock Tom 3 Rim 142 Rock Tom 3 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 4 Rim 146 Rock Tom 1 Rim 147 Rock Tom 6 150 Rock Tom 6 150 Rock Tom 6 150 Rock Tom 6 150 Rock Tom 6 151 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 2 Rim 155 Acoustic Tom 2 Rim 156 Acoustic Tom 1 157 Acoustic Tom 3 Rim 158 Acoustic Tom 1 Rim 159 Acoustic Tom 5 Rim	109	Standard Snare Stick 2
112 Brush Snare Stick 2 113 Vintage Snare Stick 114 Live Snare Stick 115 Beatbox Snare Stick 1 116 Beatbox Snare Stick 2 117 808 Snare Stick 118 909 Snare Stick 119 Electronic Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 127 Standard Tom 1 128 Standard Tom 2 130 Standard Tom 2 Rim 131 Standard Tom 3 132 Standard Tom 3 Rim 133 Standard Tom 4 Rim 135 Standard Tom 5 Rim 136 Standard Tom 6 Rim 137 Standard Tom 6 Rim 138 Rock Tom 1 140 Rock Tom 2 Rim 141 Rock Tom 2 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 3 Rim 143 Rock Tom 5 Rim 144 Rock Tom 6 Rim 145 Rock Tom 7 Rim 146 Rock Tom 8 Rim 147 Rock Tom 8 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 6 Rim 141 Rock Tom 7 Rim 142 Rock Tom 8 Rim 143 Rock Tom 9 Rim 144 Rock Tom 9 Rim 145 Rock Tom 1 146 Rock Tom 1 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 2 Rim 155 Acoustic Tom 2 Rim 156 Acoustic Tom 2 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 3 Rim 159 Acoustic Tom 5 Rim	110	Funk Snare Stick 2
113 Vintage Snare Stick 114 Live Snare Stick 115 Beatbox Snare Stick 1 116 Beatbox Snare Stick 2 117 808 Snare Stick 118 909 Snare Stick 119 Electronic Snare Stick 110 Old School Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 127 Standard Tom 1 128 Standard Tom 2 130 Standard Tom 2 130 Standard Tom 3 131 Standard Tom 3 132 Standard Tom 3 Rim 133 Standard Tom 4 134 Standard Tom 5 Rim 135 Standard Tom 5 Rim 137 Standard Tom 6 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 2 Rim 141 Rock Tom 2 142 Rock Tom 3 Rim 143 Rock Tom 3 144 Rock Tom 3 145 Rock Tom 6 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 6 150 Rock Tom 6 150 Rock Tom 6 151 Acoustic Tom 1 152 Acoustic Tom 2 154 Acoustic Tom 2 155 Acoustic Tom 2 156 Acoustic Tom 5 Rim 157 Acoustic Tom 5 Rim 158 Acoustic Tom 7 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	111	Brush Snare Stick
114 Live Snare Stick 115 Beatbox Snare Stick 1 116 Beatbox Snare Stick 2 117 808 Snare Stick 118 909 Snare Stick 119 Electronic Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 Rim 131 Standard Tom 3 Rim 131 Standard Tom 3 Rim 133 Standard Tom 4 Rim 135 Standard Tom 5 Rim 137 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 2 Rim 141 Rock Tom 2 Rim 141 Rock Tom 3 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 4 Rim 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 148 Rock Tom 6 150 Rock Tom 6 151 Acoustic Tom 1 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 3 Rim 155 Acoustic Tom 4 Rim 156 Acoustic Tom 5 Rim 157 Acoustic Tom 5 Rim 158 Acoustic Tom 5 Rim 159 Acoustic Tom 5 Rim 150 Acoustic Tom 5 Rim 151 Acoustic Tom 7 Rim 152 Acoustic Tom 7 Rim 153 Acoustic Tom 7 Rim 154 Acoustic Tom 7 Rim 155 Acoustic Tom 7 Rim 156 Acoustic Tom 7 Rim 157 Acoustic Tom 7 Rim 158 Acoustic Tom 7 Rim 159 Acoustic Tom 5 Rim	112	Brush Snare Stick 2
115 Beatbox Snare Stick 1 116 Beatbox Snare Stick 2 117 808 Snare Stick 118 909 Snare Stick 119 Electronic Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 3 Rim 133 Standard Tom 4 Rim 135 Standard Tom 5 Rim 137 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 2 Rim 141 Rock Tom 2 Rim 141 Rock Tom 3 Rim 142 Rock Tom 3 Rim 143 Rock Tom 4 Rim 144 Rock Tom 3 Rim 145 Rock Tom 4 Rim 146 Rock Tom 4 Rim 147 Rock Tom 5 Rim 148 Rock Tom 5 Rim 149 Rock Tom 6 Rim 140 Rock Tom 6 Rim 141 Rock Tom 7 Rim 142 Rock Tom 8 Rim 143 Rock Tom 8 Rim 144 Rock Tom 9 Rim 145 Rock Tom 1 Rim 146 Rock Tom 1 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 Rim 154 Rocustic Tom 2 Rim 155 Acoustic Tom 2 Rim 156 Acoustic Tom 2 Rim 157 Acoustic Tom 3 Rim 158 Acoustic Tom 3 Rim 159 Acoustic Tom 5 Rim	113	Vintage Snare Stick
116 Beatbox Snare Stick 2 117 808 Snare Stick 118 909 Snare Stick 119 Electronic Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 130 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 3 Rim 133 Standard Tom 4 Rim 134 Standard Tom 5 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 140 Rock Tom 1 140 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 145 Rock Tom 4 146 Rock Tom 5 Rim 147 Rock Tom 5 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 7 141 Rock Tom 8 142 Rock Tom 8 143 Rock Tom 9 144 Rock Tom 9 145 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 5 Rim 156 Acoustic Tom 5 Rim 157 Acoustic Tom 5 Rim 158 Acoustic Tom 5 Rim 159 Acoustic Tom 5 Rim	114	Live Snare Stick
117 808 Snare Stick 118 909 Snare Stick 119 Electronic Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 130 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 3 Rim 133 Standard Tom 4 Rim 135 Standard Tom 5 Rim 136 Standard Tom 6 Rim 137 Standard Tom 6 Rim 138 Rock Tom 1 140 Rock Tom 2 Rim 141 Rock Tom 2 142 Rock Tom 3 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 4 Rim 146 Rock Tom 5 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 7 Rim 141 Rock Tom 8 Rim 142 Rock Tom 9 Rim 143 Rock Tom 9 Rim 144 Rock Tom 9 Rim 145 Rock Tom 1 146 Rock Tom 6 Rim 147 Rock Tom 6 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 1 Rim 141 Rock Tom 6 Rim 142 Rock Tom 8 Rim 143 Rock Tom 9 Rim 144 Rock Tom 9 Rim 145 Rock Tom 6 Rim 146 Rock Tom 6 Rim 147 Rock Tom 6 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 140 Rock Tom 6 Rim 141 Rock Tom 6 Rim 142 Rock Tom 6 Rim 143 Rock Tom 6 Rim 144 Rock Tom 7 Rim 145 Rock Tom 8 Rim 146 Rock Tom 1 Rim 147 Rock Tom 6 Rim 148 Rock Tom 1 Rim 149 Rock Tom 1 Rim 150 Acoustic Tom 1 Rim 151 Acoustic Tom 2 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 3 Rim 154 Rocustic Tom 4 Rim 155 Rocustic Tom 4 Rim 156 Acoustic Tom 5 Rim	115	Beatbox Snare Stick 1
118 909 Snare Stick 119 Electronic Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 通数 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 130 Standard Tom 2 130 Standard Tom 3 131 Standard Tom 3 132 Standard Tom 4 134 Standard Tom 4 135 Standard Tom 5 136 Standard Tom 5 137 Standard Tom 6 138 Standard Tom 6 138 Standard Tom 6 139 Rock Tom 1 140 Rock Tom 1 141 Rock Tom 2 142 Rock Tom 3 144 Rock Tom 3 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 1 149 Rock Tom 6 150 Rock Tom 1 150 Acoustic Tom 1 151 Acoustic Tom 1 152 Acoustic Tom 2 153 Acoustic Tom 2 154 Acoustic Tom 3 156 Acoustic Tom 4 158 Acoustic Tom 5 150 Rock Tom 5 150 Acoustic Tom 5 150 Rock Stim 150 Acoustic Tom 5 151 Acoustic Tom 1 152 Acoustic Tom 1 153 Acoustic Tom 2 154 Acoustic Tom 3 155 Acoustic Tom 4 158 Acoustic Tom 5 Rim	116	Beatbox Snare Stick 2
119 Electronic Snare Stick 120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 通鼓 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 130 Standard Tom 2 Rim 131 Standard Tom 3 132 Standard Tom 3 132 Standard Tom 4 134 Standard Tom 4 Rim 135 Standard Tom 5 136 Standard Tom 6 138 Standard Tom 6 138 Standard Tom 6 138 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 3 144 Rock Tom 3 144 Rock Tom 4 145 Rock Tom 4 146 Rock Tom 4 147 Rock Tom 5 148 Rock Tom 1 149 Rock Tom 1 140 Rock Tom 6 150 Rock Tom 1 151 Acoustic Tom 1 152 Acoustic Tom 1 153 Acoustic Tom 2 154 Acoustic Tom 2 155 Acoustic Tom 3 156 Acoustic Tom 4 Rim 157 Acoustic Tom 5 156 Acoustic Tom 5 Rim	117	808 Snare Stick
120 Old School Snare Stick 121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl	118	909 Snare Stick
121 House Snare Stick 122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 通鼓 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 Rim 131 Standard Tom 3 132 Standard Tom 3 132 Standard Tom 4 134 Standard Tom 4 Rim 135 Standard Tom 5 136 Standard Tom 5 137 Standard Tom 6 138 Standard Tom 6 138 Standard Tom 6 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 3 144 Rock Tom 3 145 Rock Tom 4 146 Rock Tom 4 146 Rock Tom 4 147 Rock Tom 5 148 Rock Tom 6 150 Rock Tom 6 151 Acoustic Tom 1 152 Acoustic Tom 2 154 Acoustic Tom 3 156 Acoustic Tom 4 158 Acoustic Tom 4 158 Acoustic Tom 5 160 Acoustic Tom 5 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	119	Electronic Snare Stick
122 Lo-Fi Snare Stick 123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 通鼓 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 130 Standard Tom 2 Rim 131 Standard Tom 3 132 Standard Tom 3 Rim 133 Standard Tom 4 134 Standard Tom 5 136 Standard Tom 5 136 Standard Tom 6 138 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 144 Rock Tom 4 146 Rock Tom 4 146 Rock Tom 5 148 Rock Tom 5 148 Rock Tom 6 150 Rock Tom 6 150 Rock Tom 1 Rim 141 Acoustic Tom 1 152 Acoustic Tom 2 154 Acoustic Tom 2 155 Acoustic Tom 3 156 Acoustic Tom 4 158 Acoustic Tom 4 158 Acoustic Tom 5 160 A	120	Old School Snare Stick
123 Junkyard Snare Stick 124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 通鼓 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 130 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 4 134 Standard Tom 4 135 Standard Tom 5 136 Standard Tom 5 137 Standard Tom 6 138 Standard Tom 6 138 Standard Tom 6 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 3 Rim 143 Rock Tom 3 144 Rock Tom 3 145 Rock Tom 4 146 Rock Tom 4 147 Rock Tom 5 148 Rock Tom 6 150 Rock Tom 6 150 Rock Tom 1 151 Acoustic Tom 1 152 Acoustic Tom 2 154 Acoustic Tom 3 156 Acoustic Tom 4 158 Acoustic Tom 4 158 Acoustic Tom 5 160 Acou	121	House Snare Stick
124 Noise Snare Stick 125 Techno Snare Stick 126 Brush Swirl 通鼓 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 4 Rim 133 Standard Tom 4 Rim 134 Standard Tom 5 Rim 135 Standard Tom 5 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 2 Rim 141 Rock Tom 2 142 Rock Tom 3 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 6 150 Rock Tom 1 152 Acoustic Tom 1 153 Acoustic Tom 2 154 Acoustic Tom 3 156 Acoustic Tom 4 158 Acoustic Tom 5 160 Acoustic Tom 5	122	Lo-Fi Snare Stick
125 Techno Snare Stick 126 Brush Swirl 通鼓 127 Standard Tom 1 128 Standard Tom 1 Rim 129 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 4 Rim 133 Standard Tom 4 Rim 135 Standard Tom 5 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 2 Rim 141 Rock Tom 2 142 Rock Tom 3 Rim 143 Rock Tom 4 144 Rock Tom 5 Rim 145 Rock Tom 4 16 Rock Tom 6 17 Rock Tom 6 18 Rock Tom 1 19 Rock Tom 1 10 Rock Tom 1 10 Rock Tom 1 11 Rock Tom 2 11 Rock Tom 3 11 Rock Tom 5 11 Rock Tom 6 12 Rock Tom 6 13 Rock Tom 1 14 Rock Tom 6 15 Rock Tom 1 15 Acoustic Tom 1 15 Acoustic Tom 2 15 Acoustic Tom 3 Rim 15 Acoustic Tom 3 Rim 15 Acoustic Tom 4 15 Rock Tom 3 Rim 15 Acoustic Tom 3 Rim 15 Acoustic Tom 1 15 Acoustic Tom 1 15 Acoustic Tom 3 Rim 15 Acoustic Tom 3 Rim 15 Acoustic Tom 4 Rim 15 Acoustic Tom 3 Rim 15 Acoustic Tom 3 Rim 15 Acoustic Tom 4 Rim 15 Acoustic Tom 3 Rim 15 Acoustic Tom 3 Rim 15 Acoustic Tom 4 Rim 15 Acoustic Tom 4 Rim 15 Acoustic Tom 5 Rim	123	Junkyard Snare Stick
126 Brush Swirl	124	Noise Snare Stick
### 127	125	Techno Snare Stick
127 Standard Tom 1 Rim 128 Standard Tom 1 Rim 129 Standard Tom 2 130 Standard Tom 3 131 Standard Tom 3 Rim 133 Standard Tom 4 134 Standard Tom 4 Rim 135 Standard Tom 5 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 4 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 4 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim 159 Acoustic Tom 5 Rim	126	Brush Swirl
128 Standard Tom 1 Rim 129 Standard Tom 2 130 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 4 134 Standard Tom 4 Rim 135 Standard Tom 5 136 Standard Tom 6 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 4 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 150 Rock Tom 1 Rim 151 Acoustic Tom 1 152 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 4 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	通鼓	Į.
129 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 3 Rim 133 Standard Tom 4 134 Standard Tom 5 Rim 135 Standard Tom 5 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 Rim 144 Rock Tom 4 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 149 Rock Tom 6 Rim 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 3 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 4 Rim 157 Acoustic Tom 5 Rim	127	Standard Tom 1
130 Standard Tom 2 Rim 131 Standard Tom 3 Rim 132 Standard Tom 4 134 Standard Tom 4 Rim 135 Standard Tom 5 136 Standard Tom 6 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 5 Rim 147 Rock Tom 5 Rim 149 Rock Tom 6 Rim 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 Rim	128	Standard Tom 1 Rim
131 Standard Tom 3 Rim 132 Standard Tom 4 134 Standard Tom 4 Rim 135 Standard Tom 5 136 Standard Tom 6 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 Rim 144 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 3 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	129	Standard Tom 2
132 Standard Tom 4 134 Standard Tom 4 Rim 135 Standard Tom 5 136 Standard Tom 6 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 Rim 144 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 3 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	130	Standard Tom 2 Rim
133 Standard Tom 4 Rim 135 Standard Tom 5 136 Standard Tom 6 Rim 137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 Rim 145 Rock Tom 3 Rim 146 Rock Tom 4 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 3 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	131	Standard Tom 3
134 Standard Tom 4 Rim 135 Standard Tom 5 Rim 137 Standard Tom 6 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	132	Standard Tom 3 Rim
136 Standard Tom 5 Rim 137 Standard Tom 6 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	133	Standard Tom 4
136 Standard Tom 6 137 Standard Tom 6 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 Rim 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 5 Rim 147 Rock Tom 5 Rim 148 Rock Tom 6 Rim 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 3 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	134	Standard Tom 4 Rim
137 Standard Tom 6 Rim 138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 Rim 144 Rock Tom 4 Rim 145 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	135	Standard Tom 5
138 Standard Tom 6 Rim 139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 Rim	136	Standard Tom 5 Rim
139 Rock Tom 1 140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	137	Standard Tom 6
140 Rock Tom 1 Rim 141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 Rim 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 158 Acoustic Tom 5 Rim	138	Standard Tom 6 Rim
141 Rock Tom 2 142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 Rim 153 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 159 Acoustic Tom 5 Rim	139	Rock Tom 1
142 Rock Tom 2 Rim 143 Rock Tom 3 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 159 Acoustic Tom 5 Rim	140	Rock Tom 1 Rim
143 Rock Tom 3 144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 Rim 152 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 Rim	141	Rock Tom 2
144 Rock Tom 3 Rim 145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 5 Rim	142	Rock Tom 2 Rim
145 Rock Tom 4 146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 5 Rim	143	Rock Tom 3
146 Rock Tom 4 Rim 147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 Rim 156 Acoustic Tom 4 Rim 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 Rim	144	Rock Tom 3 Rim
147 Rock Tom 5 148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 Rim 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 Rim 159 Acoustic Tom 5 Rim	145	Rock Tom 4
148 Rock Tom 5 Rim 149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 Rim	146	Rock Tom 4 Rim
149 Rock Tom 6 150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	147	Rock Tom 5
150 Rock Tom 6 Rim 151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	148	Rock Tom 5 Rim
151 Acoustic Tom 1 152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	149	Rock Tom 6
152 Acoustic Tom 1 Rim 153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	150	Rock Tom 6 Rim
153 Acoustic Tom 2 154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	151	Acoustic Tom 1
154 Acoustic Tom 2 Rim 155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	152	Acoustic Tom 1 Rim
155 Acoustic Tom 3 156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	153	Acoustic Tom 2
156 Acoustic Tom 3 Rim 157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	154	Acoustic Tom 2 Rim
157 Acoustic Tom 4 158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	155	Acoustic Tom 3
158 Acoustic Tom 4 Rim 159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	156	Acoustic Tom 3 Rim
159 Acoustic Tom 5 160 Acoustic Tom 5 Rim	157	Acoustic Tom 4
160 Acoustic Tom 5 Rim	158	Acoustic Tom 4 Rim
	159	Acoustic Tom 5
161 Acoustic Tom 6	160	Acoustic Tom 5 Rim
	161	Acoustic Tom 6

162	Acoustic Tom 6 Rim
163	Brush Tom 1
164	Brush Tom 1 Rim
165	Brush Tom 2
166	Brush Tom 2 Rim
167	Brush Tom 3
168	Brush Tom 3 Rim
169	Brush Tom 4
170	Brush Tom 4 Rim
171	Brush Tom 5
172	Brush Tom 5 Rim
173	Brush Tom 6
174	Brush Tom 6 Rim
175	Funk Tom 1
176	Funk Tom 1 Rim
177	Funk Tom 2
178	Funk Tom 2 Rim
179	Funk Tom 3
180	Funk Tom 3 Rim
181	Funk Tom 4
182	Funk Tom 4 Rim
183	Funk Tom 5
184	Funk Tom 5 Rim
185	Funk Tom 6
186	Funk Tom 6 Rim
187	Vintage Tom 1
188	Vintage Tom 2
189	Vintage Tom 3
190	Vintage Tom 4
191	Vintage Tom 5
192	Vintage Tom 6
193	Fusion Tom 1
194	Fusion Tom 2
195	Fusion Tom 3
196	Fusion Tom 4
197	Fusion Tom 5
198	Fusion Tom 6
199	1970's Tom 1
200	1970's Tom 1 Rim
201	1970's Tom 2
202	1970's Tom 2 Rim
203	1970's Tom 3
204	1970's Tom 3 Rim
205	1970's Tom 4
206	1970's Tom 4 Rim
207	808 Tom 1
208	808 Tom 2
209	808 Tom 3
210	808 Tom 4
211	808 Tom 5
212	808 Tom 6
213	808 Tom Fx 1
214	808 Tom Fx 2
215	909 Tom 1
216	909 Tom 2

217	909 Tom 3
218	909 Tom 4
219	909 Tom 5
220	909 Tom 6
221	909 Tom 7
222	909 Tom 8
223	Electronic Tom 1
224	Electronic Tom 2
225	Electronic Tom 3
226	Electronic Tom 4
227	Electronic Tom 5
228	Electronic Tom 6
229	Electronic Tom 7
230	Electronic Tom 8
231	Power Tom 1
232	Power Tom 2
233	Power Tom 3
234	Power Tom 4
235	Power Tom 5
236	Power Tom 6
237	Power Tom 7
238	Power Tom 8
239	HipHop Tom 1
240	HipHop Tom 2
241	HipHop Tom 3
242	HipHop Tom 4
243	EDM Tom 1
244	EDM Tom 2
245	EDM Tom 3
246	EDM Tom 4
247	Beatbox Tom 1
248	Beatbox Tom 2
249	Beatbox Tom 3
250	Beatbox Tom 4
251	Lo-Fi Tom 1
252	Lo-Fi Tom 1 Rim
253	Lo-Fi Tom 2
254	Lo-Fi Tom 2 Rim
255	Lo-Fi Tom 3
256	Lo-Fi Tom 3 Rim
257	Lo-Fi Tom 4
258	Lo-Fi Tom 4 Rim
259	Lo-Fi Tom 5
260	Lo-Fi Tom 5 Rim
261	Lo-Fi Tom 6
262	Lo-Fi Tom 6 Rim
263	Junkyard Tom 1
264	Junkyard Tom 1 Rim
265	Junkyard Tom 2
266	Junkyard Tom 2 Rim
267	Junkyard Tom 3
268	Junkyard Tom 3 Rim
269	Junkyard Tom 4
270	Junkyard Tom 4 Rim
271	Junkyard Tom 5
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272	Junkyard Tom 5 Rim
273	Junkyard Tom 6
274	Junkyard Tom 6 Rim
275	Techno Tom 1
276	Techno Tom 1 Rim
277	Techkno Tom 2
278	Techno Tom 2 Rim
279	Techno Tom 3
280	Techno Tom 3 Rim
281	Techno Tom 4
282	Techno Tom 4 Rim
283	Techno Tom 5
284	Techno Tom 5 Rim
285	Techno Tom 6
286	Techno Tom 6 Rim
287	Dubstep Tom 1
288	Dubstep Tom 1 Rim
289	Dubstep Tom 2
290	Dubstep Tom 2 Rim
291	Dubstep Tom 3
292	Dubstep Tom 3 Rim
293	Dubstep Tom 4
294	Dubstep Tom 4 Rim
295	20" Standard Ride
296	20" Standard Ride Edge
297	20" Standard Ride Bell
298	20" Rock Ride
299	20" Rock Ride Edge
300	20" Rock Ride Bell
301	22" Acoustic Ride
302	22" Acoustic Ride Edge
303	22" Acoustic Ride Bell
304	20" Funk Ride
305	20" Funk Ride Edge
306	20" Funk Ride Bell
307	22" Funk Ride
308	22" Funk Ride Edge
309	22" Funk Ride Bell
310	Brush Ride 1
311	Brush Ride 2
312	20" Room Ride
313	20" Room Ride Edge
314	20" Room Ride Bell
315	20" Metal Ride
316	20" Metal Ride Edge
317	20" Metal Ride Bell
318	Vintage Ride
319	Vintage Ride Edge
320	Vintage Ride Bell
321	22" Big Band Ride
322	22" Big Band Ride Edge
323	22" Big Band Ride Bell
324	Old School Ride
325	Old School Ride Edge
020	Old Ochool Nide Luge

226	Old School Ride Bell
326	808 Ride
328	Electronic Ride
329	Electronic Ride Edge Electronic Ride Bell
330	
331	Dance Ride
332	Dance Ride Edge
333	Dance Ride Bell
334	Lo-Fi Ride
335	Lo-Fi Ride Edge
336	Lo-Fi Ride Bell
337	Dubstep Ride
338	Noise Ride
339	Noise Ride Edge
340	Noise Ride Bell
341	Techno Ride
342	Techno Ride Edge
343	Techno Ride Bell
强音	镲
344	16" Standard Crash 1
345	16" Standard Crash 1 Edge
346	Rock Crash
347	Rock Crash Edge
348	16" Acoustic Crash 1
349	16" Acoustic Crash 1 Edge
350	18" Jazz Crash 1
351	18" Jazz Crash 1 Edge
352	18" Jazz Crash 2
353	18" Jazz Crash 2 Edge
354	16" Standard Crash 2
355	16" Standard Crash 2 Edge
356	Brush Crash 1
357	Brush Crash 2
358	Funk Crash 1
359	Funk Crash 1 Edge
360	Funk Crash 2
361	Funk Crash 2 Edge
	16" Acoustic Crash 2
362	16" Acoustic Crash 2 Edge
363 364	
	Orchestra Crash 1
365	Orchestra Crash 2
366	Orchestra Crash 3
367	Room Crash
368	Room Crash Edge
369	1970's Crash
370	1970's Crash Edge
371	Old School Crash 1
372	Old School Crash 1 Edge
373	Vintage Crash 1
374	Vintage Crash 1 Edge
375	Vintage Crash 2
376	Vintage Crash 2 Edge
377	Latin Crash 1
378	Latin Crash 1 Edge
379	Latin Crash 2

380	Latin Crash 2 Edge
381	China 1
382	China 1 Edge
383	China 2
384	China 2 Edge
385	Splash
386	Splash Edge
387	808Crash
388	909Crash 1
389	909Crash 2
390	HipHop Crash
391	Electronic Crash 1
392	Electronic Crash 2
393	Dance Crash 1
394	Dance Crash 2
395	Lo-Fi Crash 1
396	Lo-Fi Crash 1 Edge
397	Lo-Fi Crash 2
398	Lo-Fi Crash 2 Edge
399	Techno Crash 1
400	Techno Crash 1 Edge
401	Techno Crash 2
402	Techno Crash 2 Edge
403	Beatbox Crash
404	Noise Crash 1
405	Noise Crash 2
踩镲	
406	14" Standard Hi-hat
407	14" Standard Hi-hat Edge
407	14" Standard Hi-hat Pedal
409	14" Standard Hi-hat Splash
410	14" Rock Hi-hat
411	14" Rock Hi-hat Edge
412	14" Rock Hi-hat Pedal
413	
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414	
415	14" Acoustic Hi-hat Edge
416	14" Acoustic Hi-hat Pedal
417	14" Acoustic Hi-hat Splash
418	14" Funk Hi-hat
419	14" Funk Hi-hat Edge
420	14" Funk Hi-hat Pedal
421	14" Funk Hi-hat Splash
422	Brush Hi-hat
423	Brush Hi-hat Pedal
424	Brush Hi-hat Splash
425	14" Jazz Hi-hat
426	14" Jazz Hi-hat Edge
427	14" Jazz Hi-hat Pedal
428	14" Jazz Hi-hat Splash
429	808 Hi-hat
430	808 Hi-hat Pedal
431	808 Hi-hat Splash
432	909 Hi-hat
433	909 Hi-hat Pedal

434	909 Hi-hat Splash
435	Dance Hi-hat
436	Dance Hi-hat Pedal
437	Dance Hi-hat Splash
438	Dubstep Hi-hat
439	Dubstep Hi-hat Pedal
440	Beatbox Hi-hat 1
441	Beatbox Hi-hat Pedal 1
442	Beatbox Hi-hat 2
443	Beatbox Hi-hat Pedal 2
444	Lo-Fi Hi-hat
445	Lo-Fi Hi-hat Edge
446	Lo-Fi Hi-hat Pedal
447	Lo-Fi Hi-hat Splash
小打	
448	Maracas
449	Sticks
450	Metronome Bell
451	Vibra-slap 1
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452	Vibra-slap 2
453	Vibra-slap 3
454	Synthesis Percussion 1
455	Synthesis Percussion 2
456	High Q 1
457	High Q 2
458	Low Q 1
459	Low Q 2
460	Mute Hi Conga 1
461	Mute Hi Conga 2
462	Open Hi Conga 1
463	Open Hi Conga 2
464	Low Conga
465	High Bongo
466	Low Bongo
467	High Timbale 1
468	High Timbale 2
469	High Timbale 3
470	High Timbale 4
471	High Timbale 5
472	Low Timbale 1
473	Low Timbale 2
474	Low Timbale 2 Rim
475	Low Timbale 3
476	Low Timbale 4
477	High Agogo
478	Low Agogo
479	Claves 1
480	Claves 2
481	Jingle Bell 1
482	Jingle Bell 2
483	Cowbell
484	Bell Tree 1
485	Bell Tree 2
486	Tambourine 1
487	Tambourine 2

488	Cabasa
489	Long Guiro
490	Short Guiro
491	Click Bell
492	Click
493	Indian 1
494	Indian 2
495	Indian 3
496	Indian 4
497	Indian 5
498	Indian 6
499	Indian 7
500	Indian 8
501	Indian 9
502	Indian 10
503	Indian 11
504	Indian 12
505	Indian 13
506	Indian 14
507	Indian 15
508	Indian 16
509	Indian 17
510	African 1
511	African 2
512	African 3
513	African 4
514	African 5
515	African 6
516	African 7
517	African 8
518	African 9
519	African 10
520	African 11
521	African 12
	African 13
522	African 14
523 524	
	African 15
525	African 16
526	African 17
527	Marimba C3
528	Marimba Db3
529	Marimba D3
530	Marimba Eb3
531	Marimba E3
532	Marimba F3
533	Marimba Gb3
534	Marimba G3
535	Marimba Ab3
536	Marimba A3
537	Marimba Bb3
538	Marimba B3
539	Marimba C4
540	Marimba Db4
541	Marimba D4
542	Marimba Eb4

543 Marimba E4 544 Marimba F4 545 Marimba Gb4 546 Marimba G4 547 Marimba Ab4 548 Marimba Bb4 550 Marimba Bb4 551 Marimba Db5 552 Marimba Db5 553 Marimba E5 554 Marimba E5 555 Marimba E5 556 Marimba G5 558 Marimba G5 559 Marimba G5 559 Marimba G5 560 Marimba Ab5 560 Marimba Ab5 561 Marimba Bb5 562 Marimba Bb5 563 Marimba Bb5 564 Wibraphone C3 565 Vibraphone D3 566 Vibraphone B3 567 Vibraphone E3 569 Vibraphone G3 569 Vibraphone G3 570 Vibraphone G3 571 Vibraphone G3 572 Vibraphone A3 574 Vibraphone B3 575 Vibraphone B3 575 Vibraphone B3 576 Vibraphone B3 577 Vibraphone B3 578 Vibraphone B3 579 Vibraphone B3 570 Vibraphone B3 571 Vibraphone B3 572 Vibraphone B3 573 Vibraphone B3 574 Vibraphone B3 575 Vibraphone B3 576 Vibraphone B4 578 Vibraphone C4 577 Vibraphone B4 579 Vibraphone B5 570 Vibraphone B5 570 Vibraphone B64 571 Vibraphone B64 572 Vibraphone B64 573 Vibraphone B64 574 Vibraphone B64 575 Vibraphone B64 576 Vibraphone B64 577 Vibraphone B64 578 Vibraphone B64 579 Vibraphone B64		
545 Marimba Gb4 546 Marimba G4 547 Marimba Ab4 548 Marimba Bb4 550 Marimba Bb4 551 Marimba C5 552 Marimba Db5 553 Marimba D5 554 Marimba Eb5 555 Marimba E5 556 Marimba G5 557 Marimba G5 558 Marimba G5 559 Marimba Ab5 560 Marimba Ab5 561 Marimba Ab5 561 Marimba Ab5 562 Marimba Bb5 563 Marimba Bb5 564 Vibraphone C3 565 Vibraphone D3 566 Vibraphone B3 567 Vibraphone G3 569 Vibraphone G3 570 Vibraphone G3 571 Vibraphone G3 572 Vibraphone A3 574 Vibraphone Bb3 575 Vibraphone Bb3 576 Vibraphone Bb3 577 Vibraphone Bb3 578 Vibraphone Bb3 579 Vibraphone Bb3 570 Vibraphone Bb3 571 Vibraphone Bb3 572 Vibraphone Bb3 573 Vibraphone Bb3 574 Vibraphone Bb3 575 Vibraphone Bb3 576 Vibraphone C4 577 Vibraphone C4 577 Vibraphone C4 579 Vibraphone C4 579 Vibraphone C4 579 Vibraphone C4 579 Vibraphone Bb4 580 Vibraphone Bb4 581 Vibraphone Gb4 582 Vibraphone Gb4 583 Vibraphone Gb4 584 Vibraphone Bb4 585 Vibraphone Bb4 586 Vibraphone Bb4 587 Vibraphone Bb4 588 Vibraphone Db5 590 Vibraphone D5 590 Vibraphone Eb5	543	Marimba E4
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576 Vibraphone C4 577 Vibraphone Db4 578 Vibraphone D4 579 Vibraphone Eb4 580 Vibraphone E4 581 Vibraphone F4 582 Vibraphone Gb4 583 Vibraphone G4 584 Vibraphone Ab4 585 Vibraphone Ab4 586 Vibraphone Bb4 587 Vibraphone Bb4 587 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5		
577 Vibraphone Db4 578 Vibraphone D4 579 Vibraphone Eb4 580 Vibraphone E4 581 Vibraphone F4 582 Vibraphone Gb4 583 Vibraphone G4 584 Vibraphone Ab4 585 Vibraphone Ab4 586 Vibraphone Bb4 587 Vibraphone Bb4 588 Vibraphone C5 589 Vibraphone D5 590 Vibraphone D5		
578 Vibraphone D4 579 Vibraphone Eb4 580 Vibraphone E4 581 Vibraphone F4 582 Vibraphone Gb4 583 Vibraphone G4 584 Vibraphone Ab4 585 Vibraphone Ab4 586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone D5 590 Vibraphone D5 591 Vibraphone Eb5		
579 Vibraphone Eb4 580 Vibraphone E4 581 Vibraphone F4 582 Vibraphone Gb4 583 Vibraphone G4 584 Vibraphone Ab4 585 Vibraphone A4 586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone D5 590 Vibraphone D5		·
580 Vibraphone E4 581 Vibraphone F4 582 Vibraphone Gb4 583 Vibraphone G4 584 Vibraphone Ab4 585 Vibraphone A4 586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone D5 590 Vibraphone D5 591 Vibraphone Eb5		
581 Vibraphone F4 582 Vibraphone Gb4 583 Vibraphone G4 584 Vibraphone Ab4 585 Vibraphone A4 586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		
582 Vibraphone Gb4 583 Vibraphone G4 584 Vibraphone Ab4 585 Vibraphone A4 586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		
583 Vibraphone G4 584 Vibraphone Ab4 585 Vibraphone A4 586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		
584 Vibraphone Ab4 585 Vibraphone A4 586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		·
585 Vibraphone A4 586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		·
586 Vibraphone Bb4 587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		·
587 Vibraphone B4 588 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		·
588 Vibraphone C5 589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		·
589 Vibraphone Db5 590 Vibraphone D5 591 Vibraphone Eb5		·
590 Vibraphone D5 591 Vibraphone Eb5		
591 Vibraphone Eb5		·
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592 Vibraphone E5		·
593 Vibraphone F5		
594 Vibraphone Gb5		·
595 Vibraphone G5		·
596 Vibraphone Ab5		·
597 Vibraphone A5	597	vibrapnone A5

598	Vibraphone Bb5
599	Vibraphone B5
600	Vibraphone C6
601	Orchestra Timpani C2
602	Orchestra Timpani Db2
603	'
	Orchestra Timpani D2
604	Orchestra Timpani Eb2
605	Orchestra Timpani E2
606	Orchestra Timpani F2
607	Orchestra Timpani Gb2
608	Orchestra Timpani G2
609	Orchestra Timpani Ab2
610	Orchestra Timpani A2
611	Orchestra Timpani Bb2
612	Orchestra Timpani B2
613	Orchestra Timpani C3
614	Orchestra Timpani Db3
615	Orchestra Timpani D3
616	Orchestra Timpani E3
617	Orchestra Timpani F3
618	Orchestra Timpani G3
619	Orchestra Timpani A3
620	Orchestra Timpani B3
621	Orchestra Timpani C4
民乐	
622	Dagu 1
623	Dagu 2
624	Ban
625	Bangu
626	Nan Bang
627	Xiangjiaogu
628	Damuyu 1
629	Damuyu 2
630	Damuyu 3
631	Damuyu 4
632	Xiaomuyu 1
633	Xiaomuyu 2
634	Xiaomuyu 3
635	Xiaomuyu 4
636	Paigu 1
	Paigu 2
637	
638	Paigu 4
639	Paigu 4
640	Mangluo
641	Maluo
642	Suluo
643	Daluo 1
644	Daluo 2
645	Dabo 1
646	Dabo 2
647	Xiaobo
648	Xiaoluo
649	Penglin 1
650	Penglin 2
651	Sanmaluo
652	Gou Luo

效果音	
653	FX 1
654	FX 2
655	FX 3
656	FX 4
	FX 5
657 658	FX 6
659	FX 7
660	FX 8
661	FX 9
-	
662	FX 10
663	FX 11
664	FX 12
665	FX 13
666	FX 14
667	FX 15
668	FX 16
669	FX 17
670	FX 18
671	FX 19
672	FX 20
673	FX 21
674	FX 22
675	FX 23
676	FX 24
677	FX 25
678	FX 26
679	FX 27
680	FX 28
681	FX 29
682	FX 30
683	FX 31
684	FX 32
685	FX 33
686	FX 34
687	FX 35
688	FX 36
689	FX 37
690	One & Stick
691	Two & Stick
692	Three & Stick
693	Four & Stick
694	Five & Stick
695	Six & Stick
696	Seven & Stick
697	Eight & Stick
698	Nine & Stick
699	Mute

100万円	1			
踩镲组合				
HH01	Standard			
HH02	Rock			
HH03	Acoustic			
HH04	Funk			
HH05	Brush			
HH06	Jazz			
HH07	808			
HH08	909			
HH09	Dance			
HH10	Dubstep			
HH11	Beatbox1			
HH12	Beatbox2			
HH13	Lo-Fi			
HH14	Marimba			
HH15	Vibra			
HH16	Indian			
HH17	African			
HH18	Chinese			
HH19	Percussion			

音乐表

No.	Song Name	LCD Name
1	Funk1	Funk1
2	Rock N'Roll1	R'N'R1
3	Dance1	Dance1
4	Pop1	Pop1
5	Fusion1	Fusion1
6	R&B1	R&B1
7	Dubstep1	Dubstep1
8	R&B2	R&B2
9	Dubstep2	Dubstep2
10	Rock Ballad	RkBallad
11	Folk	Folk
12	Funk Shuffle	FunkShuf
13	Ele Pop1	ElePop1
14	Pop2	Pop2
15	Bossa Nova1	Bossa1
16	Samba1	Samba1
17	Fusion2	Fusion2
18	Ele Pop2	ElePop2
19	Pop Shuffle	PopShuff
20	Rock1	Rock1
21	Latin1	Latin1
22	Latin2	Latin2
23	Salsa1	Salsa1
24	Smoove	Smoove
25	Steve Vai Funk	SteveVFk
26	70's Funk	70'sFunk
27	Jazz1	Jazz1
28	6/8Soul1	6/8Soul1
29	Fusion3	Fusion3
30	Dance funk	Dancfunk
31	Dance2	Dance2
32	DJ.House	DJ.House
33	Ele Pop3	ElePop3
34	Hip Hop	НірНор
35	Pop3	Pop3
36	Pop4	Pop4
37	R&B3	R&B3
38	Reggae1	Reggae1
39	Rock2	Rock2
40	Rock3	Rock3
41	Blues Funk	BluesFnk
42	Fusion4	Fusion4
43	Cool Jazz	CoolJazz
44	Ballad	Ballad
45	Samba2	Samba2
46	Vintage Hip-Hop	VtHipHop
	Nu Jazz Funk	Vтнірнор NuJazzFk
47		Soul
48 49	Soul	R&B4
	R&B4	
50	Big Band 1	BigBand1

51	Ska	Ska
52	Classic Rock	ClassRk
53	Hardcore Hip-Hop	HcHipHop
54	Vintage Dance Pop	VtDcPop
55	Nu-Metal	Nu-Metal
56	Salsa2	Salsa2
57	Eu Hip-Hop	EuHipHop
58	Bossa Nova2	Bossa2
59	Fusion 5	Fusion5
60	8Beat Pop	8BeatPop
61	Jazzy Funk	JazzyFnk
62	Swing Big Band	SwBgBand
63	Raggae 2	Raggae2
64	60's Pop	60'sPop
65	Vintage Funk	VtgFunk
66	Trance	Trance
67	Heavy Rock	HeavyRk
68	Swing	Swing
69	Punk	Punk
70	8Beat	8Beat
71	Disco House	DiscoHs
72	3/4 Folk	3/4Folk
73	Samba3	Samba3
74	Latin Rock	LatinRk
75	Reggae 3	Reggae3
76	Dance3	Dance3
77	Country Pop	CtryPop
78	Country	Country
79	PopRock	PopRock
80	DancePop	DancePop
81	Bebop	Bebop
82	Rock N'Roll2	R'N'R2
83	Band Jazz	BandJazz
84	Blues	Blues
85	3/4 Jazz	3/4Jazz
86	80's Metal	80sMetal
87	Drum N'Bass	D'N'B
88	6/8Soul2	6/8Soul2
89	Latin Swing	LtnSwing
90	Funk2	Funk2
91	Break Beat	BrkBeat
92	Latin Jazz	LtnJazz
93	TripHop	TripHop
94	Brit Pop	Britpop
95	Neo-Thrash	Neo-Thra
96	BigBand 2	BigBand2
97	Mambo	Mambo
98	Shuffle	Shuffle
99	GtrBossa	GtrBossa
100	Latin Dance	LtnDance

GM鼓组表

No.	GM Percussion Kit	Rock Set(BANK0)	Standard Set(BANK8)	Funk Set(BANK16)	808 Set(BANK24)
Eb1[27]	High Q	. took oot(D/1141to)	Standard Oct(D/NNO)	. and ostiphisticio)	OUO COMBINATET)
E 1[28]	Slap				
F 1[29]	Scratch Push				
F#1[30]	Scratch Pull				
G 1[31]	Sticks				
G#1[32]	Square Click				
A 1[33]	Metronome Click				
Bb1[34]	Metronome Bell				
B 1[35]	Acoustic Bass Drum				
C 2[36]	Bass Drum 1	Rock Kick	Standard Kick	Funk Kick	808 Kick
C#2[37]	Side Stick				
D 2[38]	Acoustic Snare	Rock Snare 1	Standard Snare 1	Funk Snare 1	808 Snare 1
Eb2[39]	Hand Clap				
E 2[40]	Electric Snare	Rock Snare 2	Standard Snare 2	Funk Snare 2	808 Snare 2
F 2[41]	Low Floor Tom	Rock Tom 4	Standard Tom 4	Funk Tom 4	808 Tom 4
F#2[42]	Closed Hi-hat	Rock Closed Hi-hat	Standard Closed Hi-hat	Funk Closed Hi-hat	808 Closed Hi-hat
G 2[43]	High Floor Tom	Rock Tom 3	Standard Tom 3	Funk Tom 3	808 Tom 3
G#2[44]	Pedal Hi-hat	Rock Pedal Hi-hat	Standard Pedal Hi-hat	Funk Pedal Hi-hat	808 Pedal Hi-hat
A 2[45]	Low Tom	Rock Tom 2	Standard Tom 2	Funk Tom 2	808 Tom 2
Bb2[46]	Open Hi-hat	Rock Open Hi-hat	Standard Open Hi-hat	Funk Open Hi-hat	808 Open Hi-hat
B 2[47]	Low-Mid Tom	·			
C 3[48]	High Mid Tom	Rock Tom 1	Standard Tom 1	Funk Tom 1	808 Tom 1
C#3[49]	Crash Cymbal 1	Rock Crash 1	Standard Crash 1	Funk Crash 1	808 Crash 1
D 3[50]	High Tom 1				
Eb3[51]	Ride Cymbal 1	Rock Ride	Standard Ride	Funk Ride	808 Ride
E 3[52]	China Cymbal				
F 3[53]	Ride Bell	Rock Ride Bell	Standard Ride Bell	Funk Ride Bell	808 Ride Bell
F#3[54]	Tambourine				
G 3[55]	Splash Cymbal				
G#3[56]	Cowbell				
A 3[57]	Crash Cymbal 2	Rock Crash 2	Standard Crash 2	Funk Crash 2	808 Crash 2
Bb3[58]	Vibra-slap				
B 3[59]	Ride Cymbal 2				
C 4[60]	High Bongo				
C#4[61]	Low Bongo				
D 4[62]	Mute Hi Conga				
Eb4[63]	Open Hi Conga				
E 4[64]	Low Conga				
F 4[65]	High Timbale				
F#4[66]	Low Timbale				
G 4[67]	High Agogo				
G#4[68]	Low Agogo	1			
A 4[69]	Cabasa				
Bb4[70]	Maracas				
B 4[71]	Short Whistle				
C 5[72]	Long Whistle	+			
C#5[73]	Short Guiro	+			
D 5[74]	Long Guiro				
Eb5[75]	Claves Hi Wood Block				
E 5[76] F 5[77]	LowWood Block	1			
F 5[77] F#5[78]	Mute Cuica	+			
G 5[79]	Open Cuica				
G#5[80]	Mute Triangle				
A 5[81]	Open Triangle				
Bb5[82]	Shaker	1			
B 5[83]	Jingle Bell				
C 6[84]	Bell Tree	+			
C#6[85]	Castanets	+			
D 6[86]	Mute Surdo	+			
Eb6[87]	Open Surdo	+			
	Open dardo			l .	

No.	909 Set(BANK25)	Acoustic Set(BANK32)	Brush Set(BANK40)	Dupstep1 Set(BANK48)	Dupstep2 Set(BANK56)
Eb1[27]		7.0000000000000000000000000000000000000	2.0000(2/(10)		
E 1[28]					
F 1[29]					
F#1[30]					
G 1[31]					
G#1[32]					
A 1[33]					
Bb1[34]					
B 1[35]	000 17. 1	A (' 12' 1	D 1 10 1	D 1 416 1	D 1 0161
C 2[36]	909 Kick	Acoustic Kick	Brush Kick	Dupstep1 Kick	Dupstep2 Kick
C#2[37]					
D 2[38]	909 Snare 1	Acoustic Snare 1	Brush Snare 1	Dupstep1 Snare 1	Dupstep2 Snare 1
Eb2[39]					
E 2[40]	909 Snare 2	Acoustic Snare 2	Brush Snare 2	Dupstep1 Snare 2	Dupstep2 Snare 2
F 2[41]	909 Tom 4	Acoustic Tom 4	Brush Tom 4	Dupstep1 Tom 4	Dupstep2 Tom 4
F#2[42]	909 Closed Hi-hat	Acoustic Closed Hi-hat	Brush Closed Hi-hat	Dupstep1 Closed Hi-hat	Dupstep2 Closed Hi-hat
G 2[43]	909 Tom 3	Acoustic Tom 3	Brush Tom 3	Dupstep1 Tom 3	Dupstep2 Tom 3
G#2[44]	909 Pedal Hi-hat	Acoustic Pedal Hi-hat	Brush Pedal Hi-hat	Dupstep1 Pedal Hi-hat	Dupstep2 Pedal Hi-hat
A 2[45]	909 Tom 2	Acoustic Tom 2	Brush Tom 2	Dupstep1 Tom 2	Dupstep2 Tom 2
Bb2[46]	909 Open Hi-hat	Acoustic Open Hi-hat	Brush Open Hi-hat	Dupstep1 Open Hi-hat	Dupstep2 Open Hi-hat
B 2[47]					
C 3[48]	909 Tom 1	Acoustic Tom 1	Brush Tom 1	Dupstep1 Tom 1	Dupstep2 Tom 1
C#3[49]	909 Crash 1	Acoustic Crash 1	Brush Crash 1	Dupstep1 Crash 1	Dupstep2 Crash 1
D 3[50]					<u> </u>
Eb3[51]	909 Ride	Acoustic Ride	Brush Ride	Dupstep1 Ride	Dupstep2 Ride
E 3[52]	00011100	7.0000007.000	2.00		
F 3[53]	909 Ride Bell	Acoustic Ride Bell	Brush Ride Bell	Dupstep1 Ride Bell	Dupstep2 Ride Bell
F#3[54]	500 Mac Bell	7 toodotto Filac Bell	Bradii Nac Bell	Bupstep i rade Bell	Bupstep2 (vide Bell
G 3[55]					
G#3[56]					
	909 Crash 2	Acoustic Crash 2	Brush Crash 2	Dupstep1 Crash 2	Dupstep2 Crash 2
A 3[57]	909 Clasil 2	Acoustic Clash 2	Diusii Ciasii 2	Dupstep i Crasii 2	Dupstepz Crasii z
Bb3[58]					
B 3[59]					
C 4[60]					
C#4[61]					
D 4[62]					
Eb4[63]					
E 4[64]					
F 4[65]					
F#4[66]					
G 4[67]					
G#4[68]					
A 4[69]					
Bb4[70]					
B 4[71]					
C 5[72]					
C#5[73]					
D 5[74]					
Eb5[75]					
E 5[76]					
F 5[77]					
F#5[78]					
G 5[79]					
G#5[80]					
A 5[81]					
Bb5[82]			+		
B 5[83]			1		
C 6[84]			1		
C#6[85]					
D 6[86]					
Eb6[87]					

GM旋律音色表

PIANO		BAS	S	REE)	EFFE	CTS
1	Acoustic Grand Piano	33	Acoustic Bass	65	Soprano Sax	97	FX1 (rain)
2	Bright Acoustic Piano	34	Finger Bass	66	Alto Sax	98	FX2 (soundtrack)
3	Electric Grand Piano	35	Pick Bass	67	Tenor Sax	99	FX3 (crystal)
4	Honky-Tonk Piano	36	Fretless Bass	68	Baritone Sax	100	FX4 (atmosphere)
5	E.Piano 1	37	Slap Bass 1	69	Oboe	101	FX5 (brightness)
6	E.Piano 2	38	Slap Bass 2	70	English Horn	102	FX6 (goblins)
7	Harpsichord	39	Synth Bass 1	71	Bassoon	103	FX7 (echoes)
8	Clavi	40	Synth Bass 2	72	Clarinet	104	FX8 (sci-fi)
MAL	LET	STR	INGS	PIPE		ETHI	VIC
9	Celesta	41	Violin	73	Piccolo	105	Sitar
10	Glockenspiel	42	Viola	74	Flute	106	Banjo
11	Music Box	43	Cello	75	Recorder	107	Shamisen
12	Vibraphone	44	Contrabass	76	Pan Flute	108	Koto
13	Marimba	45	Tremolo Strings	77	Blown Bottle	109	Kalimba
14	Xylophone	46	Pizzicato Strings	78	Shakuhachi	110	Bagpipe
15	Tubular Bells	47	Orchestral Harp	79	Whistle	111	Fiddle
16	Dulcimer	48	Timpani	80	Ocarina	112	Shanai
ORGAN		STR	INGSENSEMBLE	LEA)	PER	CUSSIVE
17	Drawbar Organ	49	Strings Ensemble 1	81	Lead1 (square)	113	Tinkle Bell
17 18	Drawbar Organ Percussive Organ	49 50	Strings Ensemble 1 Strings Ensemble 2	81 82	Lead1 (square) Lead2 (sawtooth)	113 114	Tinkle Bell Agogo
	•		•		` ' '		
18	Percussive Organ	50	Strings Ensemble 2	82	Lead2 (sawtooth)	114	Agogo
18 19	Percussive Organ Rock Organ	50 51	Strings Ensemble 2 Synth Strings 1	82 83	Lead2 (sawtooth) Lead3 (calliope)	114 115	Agogo Steel Drums
18 19 20	Percussive Organ Rock Organ Church Organ	50 51 52	Strings Ensemble 2 Synth Strings 1 Synth Strings 2	82 83 84	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff)	114 115 116	Agogo Steel Drums Wood Block
18 19 20 21	Percussive Organ Rock Organ Church Organ Reed Organ	50 51 52 53	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs	82 83 84 85	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang)	114 115 116 117	Agogo Steel Drums Wood Block Taiko Drum
18 19 20 21 22	Percussive Organ Rock Organ Church Organ Reed Organ Accordion	50 51 52 53 54	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs	82 83 84 85 86	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice)	114 115 116 117 118	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom
18 19 20 21 22 23	Percussive Organ Rock Organ Church Organ Reed Organ Accordion Harmonica Tango Accordion	50 51 52 53 54 55	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs Synth Voice Orchestra Hit	82 83 84 85 86 87	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice) Lead7 (fifths)	114 115 116 117 118 119 120	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom Synth Drum
18 19 20 21 22 23 24	Percussive Organ Rock Organ Church Organ Reed Organ Accordion Harmonica Tango Accordion	50 51 52 53 54 55 56	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs Synth Voice Orchestra Hit	82 83 84 85 86 87 88	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice) Lead7 (fifths) Lead8 (bass & lead) Pad1 (newage)	114 115 116 117 118 119 120	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom Synth Drum Reverse Cymbal
18 19 20 21 22 23 24 GUIT 25 26	Percussive Organ Rock Organ Church Organ Reed Organ Accordion Harmonica Tango Accordion	50 51 52 53 54 55 56 BRA	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs Synth Voice Orchestra Hit	82 83 84 85 86 87 88 PAD	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice) Lead7 (fifths) Lead8 (bass & lead) Pad1 (newage) Pad2 (warm)	114 115 116 117 118 119 120	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom Synth Drum Reverse Cymbal
18 19 20 21 22 23 24 GUIT 25	Percussive Organ Rock Organ Church Organ Reed Organ Accordion Harmonica Tango Accordion TAR Nylon Guitar	50 51 52 53 54 55 56 BRA	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs Synth Voice Orchestra Hit	82 83 84 85 86 87 88 PAD	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice) Lead7 (fifths) Lead8 (bass & lead) Pad1 (newage)	114 115 116 117 118 119 120 SOU	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom Synth Drum Reverse Cymbal NDEFFECTS Guitar Fret Noise
18 19 20 21 22 23 24 GUIT 25 26	Percussive Organ Rock Organ Church Organ Reed Organ Accordion Harmonica Tango Accordion TAR Nylon Guitar Steel Guitar	50 51 52 53 54 55 56 BRA 57	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs Synth Voice Orchestra Hit SS Trumpet Trombone	82 83 84 85 86 87 88 PAD 89	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice) Lead7 (fifths) Lead8 (bass & lead) Pad1 (newage) Pad2 (warm)	114 115 116 117 118 119 120 SOU 121 122	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom Synth Drum Reverse Cymbal NDEFFECTS Guitar Fret Noise Breath Noise
18 19 20 21 22 23 24 GUIT 25 26 27	Percussive Organ Rock Organ Church Organ Reed Organ Accordion Harmonica Tango Accordion TAR Nylon Guitar Steel Guitar Jazz Guitar	50 51 52 53 54 55 56 BRA 57 58	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs Synth Voice Orchestra Hit .SS Trumpet Trombone Tuba	82 83 84 85 86 87 88 PAD 89 90	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice) Lead7 (fifths) Lead8 (bass & lead) Pad1 (newage) Pad2 (warm) Pad3 (polysynth)	114 115 116 117 118 119 120 SOU 121 122 123	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom Synth Drum Reverse Cymbal NDEFFECTS Guitar Fret Noise Breath Noise Seashore
18 19 20 21 22 23 24 GUIT 25 26 27 28	Percussive Organ Rock Organ Church Organ Reed Organ Accordion Harmonica Tango Accordion TAR Nylon Guitar Steel Guitar Jazz Guitar Clean Guitar	50 51 52 53 54 55 56 BRA 57 58 59 60	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs Synth Voice Orchestra Hit SS Trumpet Trombone Tuba Muted Trumpet	82 83 84 85 86 87 88 PAD 89 90 91	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice) Lead7 (fifths) Lead8 (bass & lead) Pad1 (newage) Pad2 (warm) Pad3 (polysynth) Pad4 (choir)	114 115 116 117 118 119 120 SOU 121 122 123 124	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom Synth Drum Reverse Cymbal NDEFFECTS Guitar Fret Noise Breath Noise Seashore Bird Tweet
18 19 20 21 22 23 24 GUIT 25 26 27 28 29	Percussive Organ Rock Organ Church Organ Reed Organ Accordion Harmonica Tango Accordion FAR Nylon Guitar Steel Guitar Jazz Guitar Clean Guitar Muted Guitar	50 51 52 53 54 55 56 BRA 57 58 59 60 61	Strings Ensemble 2 Synth Strings 1 Synth Strings 2 Choir Aahs Voice Oohs Synth Voice Orchestra Hit SS Trumpet Trombone Tuba Muted Trumpet French Horn	82 83 84 85 86 87 88 PAD 89 90 91 92 93	Lead2 (sawtooth) Lead3 (calliope) Lead4 (cliff) Lead5 (charang) Lead6 (voice) Lead7 (fifths) Lead8 (bass & lead) Pad1 (newage) Pad2 (warm) Pad3 (polysynth) Pad4 (choir) Pad5 (bowed)	114 115 116 117 118 119 120 SOU 121 122 123 124 125	Agogo Steel Drums Wood Block Taiko Drum Melodic Tom Synth Drum Reverse Cymbal NDEFFECTS Guitar Fret Noise Breath Noise Seashore Bird Tweet Telephone Ring

MIDI应用表

Function		Transmitted	Recognized	Remarks
Basic	Default	10ch	1-16	
Channel	Changed	×	×	
	Default	×	×	
Mode	Messages	×	×	
	Altered	*****	*****	
Note		0-127	0-127	
Number:	True voice	*****	0-127	
Velocity	Note on	○99H,V=1-127	0	
	Note off	○(99H,V=0)		
After	Key's	×	0	
Touch	Channel's	×	×	
Pitch Bend		×	0	
Control	0	×	Ö	Bank Select
Change	1	×	Ö	Modulation
	5	×	Ö	Portamento Time
	6	×	Ö	Data Entry
	7	×	Ö	Volume
	10	×		Pan
	11	×	0	Expression
	64	×	Ö	Sustain Pedal
	65	×		Portamento ON/OFF
	66	×		Sostenuto Pedal
	67	×		Soft Pedal
	80	×		Reverb Program
	81	×		Chorus Program
	91	×		Reverb Level
	93	×		Chorus Level
	120	×		All Sound Off
	120	×		Reset All Controllers
	123	×		All Notes Off
Program	123	^		All MOICS OIL
_	: True #	××××××	0-127	
	Exclusive	×	0-121	
	: Song Position	×	×	
1	: Song Select	×	×	
	: Tune	×	×	
	: Clock	<u>^</u>	×	
1	: Commands		×	START and STOP only
	: Local ON/OFF	×	×	OTAIN AND OTOL ONLY
	: All Notes OFF	×	×	
	: Active Sense	×	×	
_	: Reset		×	
	. 110001	×	^	

O:YES X:NO

弹出窗提示信息说明

序号	LCD 显示	含义
提示/	· 警告类	
1	Name invalid!	(重命名)无效名称
2	Characters too long!	(重命名)字符串太长
3	The 1st character can't be a SPACE!	(重命名)第一个字符不能为空格
4	Duplicate name!	(重命名)名称重复
5	Save ok!	保存成功
6	Save failed!	保存失败
7	Load ok!	用户音色下载成功 / KIT鼓组配置导入成功
8	Load failed!	用户音色下载失败 / KIT鼓组配置导入失败
9	Reset ok!	恢复出厂设置成功
10	Format ok!	SD卡格式化成功
11	Waiting	请等待
12	Processing	(SD卡)正在处理中
13	No file!	当前目录中没有文件
14	Unsupported file!	不支持的文件类型
15	Unsupported SD!	不支持的SD卡
16	SD ERROR!	SD卡操作异常
17	Record number exceeds the limit!	WAV录音文件数量达到上限
18	Record time's up!	WAV录音达到最大时间
19	SD card is full!	SD卡存储已满
20	Record memory full!	MIDI录音空间满
21	User sound memory full!	用户音色空间满
22	User sound num reached the limit!	用户音色数量达到上限
23	SD card is full!	SD卡存储已满
24	SD card write protected!	SD 卡只读模式
确认	/询问类	
25	Reset user kit data?	确认是否清除用户鼓组数据
26	Reset user song data?	确认是否清除用户歌曲数据
27	Reset user sound data?	确认是否清除用户音色数据
28	Reset user trigger data?	确认是否复位触发器设置参数
29	Reset user all data?	确认是否复位所有用户数据和设置
30	Load to user sound?	确认是否下载选定的样本作为用户音色
31	Format the SD Card?	确认是否格式化SD 卡
32	Overwrite the KIT File?	是否覆盖此KIT文件?
33	Load KIT File?	是否更新KIT 文件?

产品中有毒有害物质声明

部件名称	有毒有害物质或元素					
	铅	汞	镉	六价铬	多溴联苯	多溴联苯醚
	(Pb)	(Hg)	(Cd)	(Cr(VI))	(PBB)	(PBDE)
机体外壳及所有塑胶件	0	0	0	0	0	0
扬声器	0	0	0	0	0	0
线材	0	0	0	0	0	0
五金件	0	0	0	0	0	0
所有包装材料	0	0	0	0	0	0
印刷电路板组件	×	0	0	0	0	0
部分铜合金配件	X	0	0	0	0	0

〇:表示该有毒有害物质在该部件所有均质材料中的含量均在GB/T 26572-2011标准规定的限量要求以下。

×:表示该有毒有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572-2011标准规定的限量要求。目前国际上尚无成熟技术方案替代或降低含量,属于欧盟RoHS(2011/65/EU)中的豁免项。本产品符合欧盟RoHS环保要求。

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