

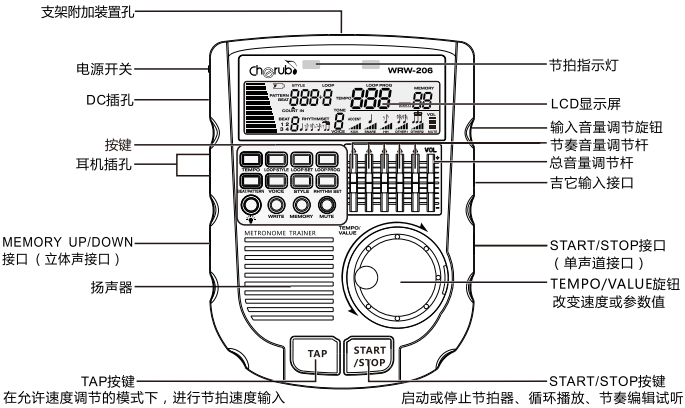


WRW-206 节奏表

使用说明书

祝贺您拥有Cherub WRW-206节奏表，在您首次使用本产品之前，请花几分钟时间阅读一下本说明书。

产品界面



按键功能：

- | | | |
|----------------------|-------------------------------|----------------|
| 【TEMPO】速度选择 | 【BEAT/PATTERN】 BEAT或PATTERN选择 | 【*】开关背光 |
| 【LOOPSTYLE】循环STYLE选择 | 【VOICE】节拍器音色选择 | 【WRITE】存储设置的参数 |
| 【LOOPSET】循环次数选择 | 【STYLE】节奏编辑组选择 | 【MEMORY】存储组选择 |
| 【LOOPPROG】循环组选择 | 【RHYTHMSET】节奏编辑小字数或节奏点选择 | 【MUTE】静音按钮 |

节奏音量调节杆:

- 在节拍器模式下，调节每个节奏点的音量。
- 在节奏编辑模式下，用于选择每个节奏点的音色。
- 其它模式下无效。

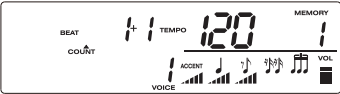
产品特点

- 大屏幕LCD显示，操作简单易用。
- 多种节拍音色，一组节奏音色。
- 音符混音功能，可以自己创作属于自己的节奏风格。
- 循环播放功能，可以自己定义循环播放的节奏类型，并由此形成简单的鼓曲。
- 带有吉他音箱模拟功能。
- 记忆功能，可以存储用户设定的参数。
- 通过START/STOP接口接入踏板控制开始与停止操作。
- 通过MEMORY UP/DOWN接口接入双通道踏板进行MEMORY的选择。
- 9.30组不同风格的预设。

操作说明

节拍模式

- 按下TEMPO按键，“TEMPO”会闪烁数次，使用TEMPO/VALUE旋钮调节数值。
- 按下BEAT/PATTERN按键，“BEAT”或“PATTERN”闪烁。如果您选择了BEAT，音符图像将出现于显示屏中。



如果您选择了PATTERN，“KICK”、“SNARE”和其它鼓组音色名称将出现于显示屏中。



- 当选择BEAT设置时，(BEAT是单一四分音符节奏设置)。旋转TEMPO/VALUE旋钮选择BEAT值。BEAT值范围：1--1.1+1--8+8。



注：按下VOICE时，节拍器模式下的BEAT自动被选择。

按下VOICE按键，“VOICE”图标闪烁。使用TEMPO/VALUE转盘选择五个音色中的一个。

选择PATTERN播放节奏，旋转TEMPO/VALUE旋钮选择PATTERN值。

PATTERN范围：1-50（1-30为固定节奏类型，31-50为用户编辑类型，具体内容见节奏编辑模式）

- 在节拍器模式下按下TAP按键数次进行速度设置，速度将按您按下TAP按键的时间间隔设置。您可以设置的速度范围为30-250。
- 按下START/STOP按键播放节拍器，再次按下START/STOP 按键 停止播放。
- 在节拍模式下，可以使用显示屏下的五个调节杆调整改变每个节奏点的音量或每个音色的音量。
- 存储调整参数。

调整好参数后按下WRITE按键，“MEMORY”数值闪烁，使用TEMPO/VALUE旋钮选择存储的MEMORY组，再次按下WRITE按键，“MEMORY”数值快速闪烁，停止闪烁后保存当前设置参数。

注：当有EDIT图标显示时表示参数有更改。

LOOP模式

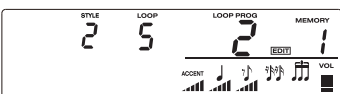
- 按下LOOPPROG按键，“LOOPPROG”会闪烁数次，使用TEMPO/VALUE旋钮调整到要播放的LOOP组。范围1-16



- 按下LOOPSTYLE按键，“STYLE”闪烁，使用TEMPO/VALUE 旋钮选择需要调整的STYLE。范围1-8



- 按下LOOPSET按键，“LOOP”闪烁，使用TEMPO/VALUE旋钮选择当前STYLE的循环次数。范围0-99



注：当播放到当前选择的LOOPSET为0，则从STYLE1重新开始播放。STYLE1范围1-99

- 按下MEMORY按键，“MEMORY”闪烁，使用TEMPO/VALUE 旋钮选择当前STYLE播放的MEMORY组。



- 按下START/STOP按键播放LOOP循环，再次按下START/ STOP按键停止播放。
- 存储调整参数。调整好参数后按下WRITE按键，“LOOPPROG”数值闪烁，使用TEMPO/VALUE旋钮选择存储的LOOP组，再次按下WRITE 按键，“LOOPPROG”数值快速闪烁，停止闪烁后保存当前设置的参数。



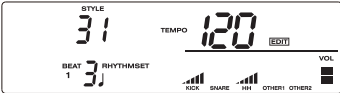
注：当有EDIT图标显示时表示参数有更改。

节奏型编辑模式

- 按下STYLE按键，“STYLE”图标会闪烁数次，使用TEMPO/VALUE旋钮选择需要编辑的STYLE组（建议选择31组50组，31组50组为用户自定义存储组）。



- 按下RHYTHM SET按键，“BEAT”闪烁，使用TEMPO/VALUE旋 钮选择STYLE组的节拍值（1/4，2/4，3/4，4/4）。



- 再次按下RHYTHM SET按键，“RHYTHMSET”闪烁，使用TEMPO/VALUE旋钮选择节拍需要编辑的节奏型，节奏型对应的音色由屏幕下方的音量推杆打开或关闭，LCD屏幕上对应的音色将有相对应的音量显示，无音量显示则表示关闭该音色。



- 顺时针多次旋转TEMPO/VALUE旋钮选择下一个节拍（“BEAT”下方会出现一个数字2），同样选择此节拍需要编辑的节奏型，节奏型对应的音色由屏幕下方的音量推杆打开或关闭，并完成剩下的节拍的编辑。



- 按下START/STOP按键，可试听编辑的节奏型，再次按下START/STOP按键，关闭播放。



- 存储设置参数。按下WRITE按键，“STYLE”数值闪烁，使用TEMPO/VALUE旋钮选择你要存储的STYLE数值，再次按下WRITE按键，“STYLE”数值快速闪烁，停止闪烁后完成保存设置参数。



注：当有EDIT图标显示时表示参数有更改。此模式下可使用TAP按键进行TEMPO的输入。

MUTE功能操作

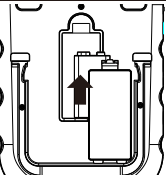
按下MUTE按钮，静音模式开启；再次按下MUTE按键，静音模式关闭。



电池安装

当喇叭声音不正常或机器无法工作时，电池电量即将耗尽，LCD屏会显示“”，图标，这时请及时更换新电池，操作方式，如下图所示：

- 注意**
- 1.更换电池时，请注意电池的极性。
 - 2.若要长期放置产品，请把电池取出。



技术规格

- 存储组：1-50组
- BEAT：1--8，1+1--8+8
- 节奏型：J J J J J J J J
- Pattern：1-30为预设，31-50为自定义。

METRONOME PATTERN LIST	
1-4:8-BEAT	21:CLAVE2-3
5-7:16-BEAT	22:SALSA
8-10:SHUFFLE	23:RUMBA
11-12:FUNK	24:BOSSA NOVA
13-14:JAZZ	25:SAMBA
15:BLUES	26:WALTZ
16:TECHNO	27:TANGO
17:HOUSE	28:MAMBO
18:COUNTRY	29:CHACHACHA
19:REGGAE	30:MARCH
20:CLAVE3-2	

- Tempo：30-250
- 循环组：1-16
- 循环次数：0-99
- 循环STYLE：1-8
- 电源：6LR61 9V 电池
- 外形尺寸：160(L)x120(W)x36(H)mm
- 重量：310g

*技术规格如有变更，恕不另行通知。

注意事项

- 使用环境：
 - 1.避免在高温、潮湿、零下等恶劣的环境中 使用。
 - 2.避免在强光下使用。
- 请勿自行拆卸本机。
- 请保存好本手册以便以后查阅。

随机附件

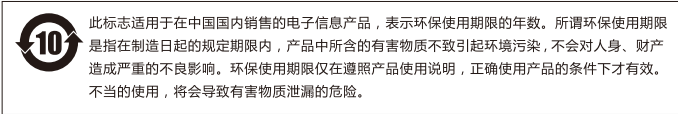
- 操作说明书
- 6LR61 9V 电池

有关产品中所含有害物质的说明

本资料就本公司产品中所含的特定有害物质及其安全性予以说明。

本资料适用于2007年3月1日以后本公司所制造的产品。

环保使用期限



产品中有毒有害物质或元素的名称及含量

部件名称	有害有毒物质或元素					
	铅(Pb)	汞(Hg)	镉(Cd)	六价铬(Cr(VI))	多溴联苯(PBB)	多溴二苯醚(PBDE)
外壳(壳体)	×	○	○	○	○	○
电子部件(印刷电路板等)	×	○	×	○	○	○
附件(电源线、交流适配器等)	×	○	○	○	○	○

○：表示该有害有毒物质在该部件所有均质材料中的含量均在 SJ/T11363-2006 标准规范的限量要求以下。

×：表示该有害有毒物质至少在该部件的某一均质材料中的含量超出 SJ/T11363-2006 标准规定的限量要求。因根据现有的技术水平，还没有什么物质能够代替它。

质量承诺

亲爱的小天使 用户：
在您使用小天使产品时，请仔细参阅产品说明书，当您有疑问和困难时，请拨打售后服务热线：
400-990-9866
■ 一周内出现质量问题可退货退款 ■ 一年内出现质量问题可免费维修
■ 一月内出现质量问题可调换 ■ 终身享有咨询和维修服务
[请向销售商索取有效购买凭证并予以保存]

换修政策

- 一、包换政策：
 - 1.消费者自购机之日起1个月之内，在正常使用情况下，出现非人为的产品性能故障，且产品外观及包装保持完好 的可向所购机的经销商换机。
 - 2.消费者在换机时应出示由经销商开出的购机收据及保修卡，否则经销商可以不予更换。
- 二、保修政策：
产品在购买之日起1年内，可免费享有维修服务；对于超过1年的产品及人为或不可抗力因素造成损坏的产品，我司可提供有偿维修服务。

售后服务地址
广东省珠海市高新区唐家湾镇科技九路10号
珠海市蔚科科技开发有限公司 售后服务部
邮编：519085

制造商
深圳市蔚科电子科技开发有限公司
制造商地址
深圳市南山区蛇口兴华路6号南海意库1号楼507
电话：0755-2686 9866
网址：www.cherub.cn

生产商
珠海市蔚科科技开发有限公司
生产商地址
珠海市高新区唐家湾镇科技九路10号
电话：0756-3689 866

合格证

Certificate

检验员 Inspector	名 称 Name	节奏表
生产日期 Date	型 号 Model	WRW-206

本产品经检验合格
This product is inspected and approved.
执行标准: Q/WK02 005-2020
Execting standards: Q/WK02 005-2020

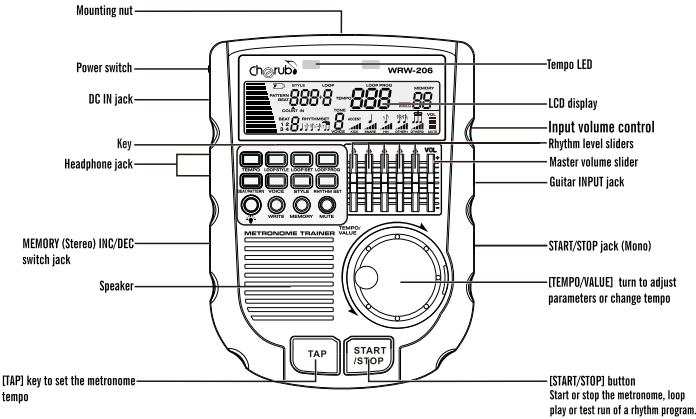


WRW-206 Metronome Trainer

Owner's Manual

Thank you and congratulations on your purchase of Cherub Metronome Trainer WRW-206. Please take the time to read through this manual to ensure you get the best from your Drum Trainer.

Product Description



Key function:

- | | | |
|--------------------------------|---|------------------------------------|
| [TEMPO] adjust tempo | [BEAT/PATTERN] select BEAT or PATTERN | [↔] BACKLIT ON/OFF |
| [LOOPSET] adjust loop times | [VOICE] select the sound of the metronome | [WRITE] save the parameters |
| [LOOPSTYLE] set up loop style | [STYLE] edit the rhythm group | [MEMORY] select the stored group |
| [LOOPPROG] set up loop program | [RHYTHMSET] edit bars or select beat | [MUTE] mute the sound being played |

*Rhythm level sliders

In metronome mode: adjust the volume of each rhythm
In rhythm edit mode: choose the sound of each beat
In other modes, it is not active

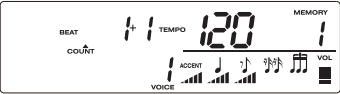
Features

- Big LCD display. Easy to operate user-friendly interface.
- Multiple metronome sounds.
- One group of drum-set sounds.
- Mixing function, allowing you to create original rhythm styles.
- Loop play function, allows you to set your own rhythm styles and to play them for a specified number of times.
- Amp simulator
- Memory function, to store user settings.
- Use a pedal plugged into the START/STOP jack to control the start/stop of the metronome.
- Use a pedal plugged into the MEMORY jack to select memory.
- 30 groups of presets

Operation Instruction

Metronome mode

- 1.Press [TEMPO] button, "TEMPO" will flash. Rotate the [TEMPO/VALUE] dial to adjust the value.
- 2.Press [BEAT/PATTERN] button, "BEAT" or "PATTERN" will flash. If you choose BEAT, the note icons will appear on the LCD.



If you choose PATTERN, "KICK", "SNARE" and other drums names will appear on the LCD.



- 3.Select BEAT (BEAT is set for single quarter note), rotate [TEMPO/VALUE] dial to adjust the BEAT value. BEAT range: 1-8 1+1~8+8



NOTE: If you press [START/STOP] to play the metronome, all rhythms will play. Regardless of the slider position move the slider slightly and adjust to the desired level.

NOTE: Press [VOICE], in metronome mode and "BEAT" will be selected automatically.

- Press [VOICE] button, "VOICE" icon will flash. Rotate [TEMPO/VALUE] dial to choose one timbre from the five choices. Choose "PATTERN" to play the rhythm, Rotate [TEMPO/VALUE] dial to adjust the PATTERN value. PATTERN range: 1~50 (1~30 are factory preset rhythms, 31~50 are user settings. (Please refer to the rhythm edit section).
- 4.Tap the [TAP] button to set the tempo. The tempo will be calculated according to the speed of your tap. The tempo range is 30 ~ 250.
 - 5.Press [START/STOP] to start the metronome, press it again to stop.
 - 6.To reset the rhythm, move the slider up and down. Moving up adjusts the volume of the rhythm.
 - 7.Store the parameters

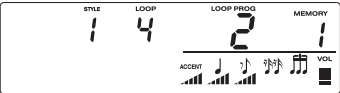
After setting the parameters, press the [WRITE] button, "MEMORY" will flash. Use [TEMPO/VALUE] dial to select the memory group. Press the [WRITE] button again, "MEMORY" will flash quickly. When it stops, the current parameters are stored.

NOTE: If the "EDIT" icon is displayed, parameters are being changed.

Loop mode

As a great practice fool, this LOOP function allows you to play your stored rhythms in sequence. Combine these rhythms to practice changing tempos, rhythms and time signatures.

- 1.Press [LOOPPROG] button, "LOOPPROG" will flash. Use [TEMPO/VALUE] dial to select the loop group. Range: 1-16



- 2.Press [LOOPSTYLE] button, "STYLE" will flash. Use [TEMPO/VALUE] dial to select the step to be adjusted. Range: 1-8

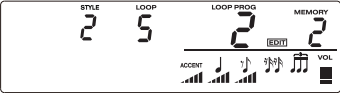


- 3.Press [LOOPSET] button, "LOOP" will flash. Use [TEMPO/VALUE] dial to set up the loop time. Range: 0-99

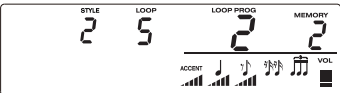


NOTE: When the LOOPSET is 0, it will restart from STEP1. STEP1's range is 1-99.

- 4.Press [MEMORY] button, "MEMORY" will flash. Use [TEMPO/VALUE] dial to select the MEMORY group for the current STEP.



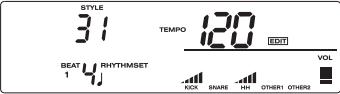
- 5.Press [START/STOP] button to start to play the loop. Press it again to stop.
- 6.Store the parameters
Press [WRITE] button after you set the parameters, "LOOPPROG" will flash. Use [TEMPO/VALUE] dial to select the LOOP group that you want to store to. Press [WRITE] button again, "LOOPPROG" will flash quickly and then stop to store the current parameters.



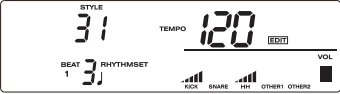
NOTE: If there is "EDIT" icon, it means parameters are being changed.

Rhythm edit mode

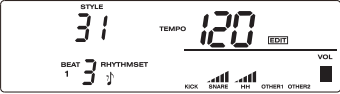
- 1.Press [STYLE] button, "STYLE" will flash. Use [TEMPO/VALUE] dial to select the STYLE group to be edited. (31~50 are user STYLE suggestions).



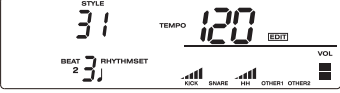
- 2.Press [RHYTHM SET] button, "BEAT" will flash. Use [TEMPO/VALUE] dial to select the time signature (1/4, 2/4, 3/4, 4/4).



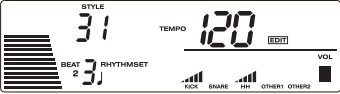
- 3.Press [RHYTHM SET] button again, "RHYTHMSET" will flash. Use [TEMPO/VALUE] dial to select the rhythm pattern to be edited. The sliders under the LCD control the relative timbre of each rhythm. If there is a volume icon displayed, it means this timbre is open. If there is no volume icon, it means this timbre is closed.



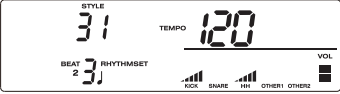
- 4.Rotate the [TEMPO/VALUE] dial until you see "2" under the "BEAT" Repeat step 3 to select the rhythm for this beat, and also for the following beats.



- 5.Press [START/STOP] button to start the rhythm just edited. Press it again to stop it.



- 6.Store the settings. Press [WRITE] button, "STYLE" will flash. Use [TEMPO/VALUE] dial to select the STYLE value that you want to store. Press [WRITE] button again, "STYLE" will flash quickly and then stop, which means the storing is done.

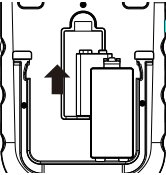


NOTE: If there is "EDIT" icon, it means parameters are being changed. You can use [TAP] to set TEMPO under this mode.

Installing the battery

When the speaker's sound is abnormal or the product does not work properly, replace the batteries as the following drawings show:

- 1.Pay attention to polarity when replacing battery.
- 2.Remove the battery if the product will not be used for a long period.



Specifications

- Memories: 1 ~ 50 groups
- BEAT: 1~8, 1+1~8+8
- Rhythm: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
- Pattern: 1 ~ 30 are factory settings, 31 ~ 50 are user's settings.

METRONOME PATTERN LIST	
1-4-8-BEAT	21-CLAVE2-3
5-7-16-BEAT	22-SALSA
8-10-SHUFFLE	23-RUMBA
11-12-FUNK	24-BOSSA NOVA
13-14-JAZZ	25-SAMBA
15-BLUES	26-WALTZ
16-TECHNO	27-TANGO
17-HOUSE	28-MAMBO
18-COUNTRY	29-CHACHACHA
19-REGGAE	30-MARCH
20-CLAVE3-2	

- Tempo: 30 ~ 250
- Loop group: 1 ~ 16
- Loop times: 0~99
- Loop Style: 1 ~ 8
- Power: 9V(6LR61 battery)
- Dimension: 160(L)x120(W)x36(H)mm
- Weight: 310g

* Specification may change without notice.

Precautions

- Environment:
 - 1.Do NOT use the WRW-206 in high temperature, or high humidity, or subzero environments.
 - 2.Do NOT use the WRW-206 in the direct sunlight.
- Please do NOT disassemble the WRW-206 by yourself.
- Please keep this manual for future reference.

Accessories

- Owner's manual
- 6LR61 9V battery

THE FCC REGULATION WARNING (for U.S.A.)

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.

CE mark for European Harmonized Standards

CE Mark which is attached to our company's products of Battery mains the product is in fully conformity with the harmonized standard(s) EN 61000-6-3:2007+A1:2011 & EN 61000-6-1:2007 Under the Council Directive 2004/108/ EC on Electromagnetic Compatibility.

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