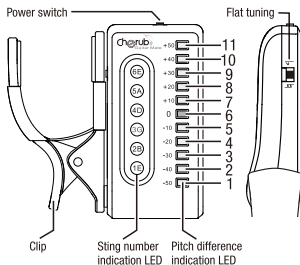




## WST-550G Guitar Mate Owner's manual

Thank you and congratulations on your purchase of the Cherub WST-550G Guitar Mate. Please take the time to read through this manual to ensure you get the best from your new tuner.

### Product Overview



### Operation Guide

1. Turn on your WST-550G by setting the power switch to "ON" position. The No.6 LED (in the middle) will turn red.
2. Lightly pluck the string you wish to tune. The WST-550G will automatically detect the current pitch, indicate which string you are tuning and indicate the note with the LED lights on the left. A difference in pitch will be indicated by the LED lights on the right (No. 1 to 11).
3. If the pitch is more than 50 cents sharp, the LED No. 11 will light. If the pitch is more than 50 cents flat, LED No.1 will be lit.
4. Make sure the LED on the left correctly indicates the string you are tuning. For instance, if you are tuning the third string and the LED indicates "2B", then the string is too tight and you should loosen it. If the LED indicates "4D", your string is too loose and you should tighten it.
5. When the LED on the left correctly indicates the string you are tuning, fine tune the string using the LED display on the right. Loosening or tightening the string as needed. The string will be in tune when the LED No.6 turns green.
6. After getting all the strings in tune, go back and double check each one. You may find some of the strings are slightly flat. As you tune-up, pressure from the strings naturally bends the guitar neck by a very small amount. This makes some of strings which you have just tuned slightly loose again. Tuning all the string in order two or three times is a good way to solve the problem.
7. For standard E A D G B E tuning, the flat tuning switch is set to "H" (natural). In some situations, you may need to tune your guitar down one half-step or semitone. To do this, simply set the semitone tuning switch to the "L" position for E $\flat$ , A $\flat$ , D $\flat$ , G $\flat$ , B $\flat$ , E $\flat$  tuning.
8. Tuning result:  
Guitar: 6E 5A 4D 3G 2B 1E

### Installing battery

When the backlight becomes dim or the unit does not power on, change the battery according to the illustration right.



### NOTE

1. Pay attention to proper polarity when replacing the battery.
2. Remove the battery if the product will not be used for an extended period of time.

### Precautions

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

### The FCC regulation warning (for U.S.A.)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

### Specifications

- Tuning mode: Guitar
- Tuning range: C2(65.4Hz)-A4(440.0Hz)
- A4: 440Hz
- Flat tuning: ♭
- Accuracy:  $\pm 1$  cent
- Tuning mode: Auto
- Power supply: 3V(CR2032) lithium battery
- Dimensions: 60(L)x54(W)x17(H)mm
- Weight: 20g

### Accessories

- Owner's manual ● 3V(CR2032) lithium battery

\*Specifications and appearance subject to change without notice.



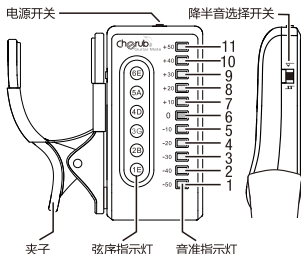
www.cherubtechnology.com  
Made in China



## WST-550G 吉他夹式校音器 使用说明书

感谢您使用WST-550G吉他夹式校音器，在您使用本产品之前，请花几分钟时间阅读一下本说明书。

### 产品界面



### 操作指南

1. 将“电源开关”拨到“ON”的位置，开启电源，这时6号灯亮起红色。
2. 拨动测试线，在“弦序指示灯”位置会亮灯指示弦序，在“音准指示灯”位置会亮灯指示音分偏差，这时检查指示的弦序与实际拨的弦序是否一致；如果指示的弦序高于拨动的弦序，说明音偏低，应将该弦旋紧使之一致；如果指示的弦序低于拨动的弦序，则说明音偏高，应将该弦旋松使之一致。在指示的弦序与实际拨动的弦序一致时，再看音准指示灯，如果指示负音分，则说明音偏低，应将弦稍拧紧旋紧；如果指示正音分，则说明音偏高，应将弦稍放松旋松。轻微转动旋钮，使音分指示灯指向6号灯0音分位置，这时6号灯变成绿色，说明音已经调准了。
3. 用上面第2条所述方法依次调准其它弦的音高。有些吉他的柄在弦序的拉力后会稍稍缩短，这使原先已调准的弦又会稍稍变松使音稍稍偏低，因此，应该用上面第2条所述方法多次轮流调教各弦，直至音准。
4. 大多数情况下，“降半音选择开关”应拨向还原音“H”的位置。在有些场合下，需要将吉他的每根弦降一个标准半音，这时只要将“降半音选择开关”拨向降半音“L”的位置，用上面第2条、第3条所述的方法调校吉他即可。
5. 校音结果：  
吉他：6E 5A 4D 3G 2B 1E

### 电池安装

电池安装方法见右图所示：  
在使用中，当指示灯变暗时，需及时更换电池。

#### ▲注意：

1. 更换电池时，请注意电池的正负极性。
2. 若要长期放置本校音器，请把电池取出。

### 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. 避免在强式下使用。
- 请勿自行拆卸本校音器。
- 请保存好本说明书以便以后查阅。

### 技术规格

- 校音项目：吉他
- 校音范围：C2(65.4Hz)-A4(440.0Hz)
- A4范围：440Hz
- 降半音：♭
- 校音精度：±1音分
- 校音模式：自动校音
- 电池：3V(CR2032)锂电池
- 体积：60(L)×54(W)×17(H)mm
- 重量：20g

### 随机附件

- 说明书 ●3V(CR2032)锂电池
- \*技术规格如有变更，恕不另行通知。

### 有关产品中所含有害物质的说明

为了控制和减少电器电子产品废弃后对环境造成的污染，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2016年7月1号以后本公司所制造的产品。

#### 环保使用期限



此标志适用于在中国国内销售的电子信息产品，表示环保使用期限的年限。所谓环保使用期限是指在制造日起的规定的期限内，产品中所含的有害物质不致引起环境污染，不会对人身、财产造成严重的不利影响。环保使用期限仅在遵照产品使用说明，正确使用产品的条件下才有效。不当的使用，将会导致有害物质泄漏的危险。

#### 产品中有害物质的名称及含量

部件名称	有害物质						
	铅(Pb)	汞(Hg)	镉(Cd)	六价铬(Cr6+)	多溴联苯(PBBs)	多溴联苯醚(PBDEs)	多溴联苯醚(PBDEs)
主体	塑胶件	○	○	○	○	○	○
	五金件	×	○	○	○	○	○
	硅胶件	○	○	○	○	○	○
	内置电路板	×	○	○	○	○	○
附件	交流电源适配器、线缆	×	○	○	○	○	○

\*表示某些产品可能不含有这些项目，上表当中的信息仅在产品含有这些项目时适用。

本表格依据GB/T 11364的规定编制。

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

**保护环境：**如果需要废弃本产品，请遵循本地相关指引，请勿随意丢弃或作为生活垃圾处理，以避免对环境造成污染。

### 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
  - 一月内出现质量问题可换货
  - 一年内出现质量问题可免费维修服务
  - 终身享有咨询和维修服务
- [ 请向销售商索取正规发票并予以保存 ]

### 换修政策

#### 一、包换政策：

1. 消费者通过正规授权渠道购买的产品，自购机之日起1个月内，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，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凭证，否则经销商可以不予更换。

#### 二、保修政策：

1. 消费者通过正规授权渠道购买的产品(以发票所示销售方为准)，自购买之日起1年内，若出现非人为损坏的性能故障，可享受免费维修服务。

2. 对于超过1年或人为及不可抗力因素造成损坏的产品，我司可提供有偿维修服务。

\*本售后政策仅适用于中国大陆地区，其它国家和地区以当地售后政策及法律法规为准。

#### 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

官方网站：www.cherub.cn

生产商：珠海市蔚科科技开发有限公司

生产厂地址：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 吉他夹式校音器

生产日期  
Date

型号  
Model WST-550G

本产品经检验合格  
This product is inspected and approved.

执行标准：Q/WKDZ 004-2020  
Exercuting standards: Q/WKDZ 004-2020