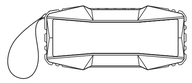
说明书正反印（双面）刷。

正面

# 说明书



使用产品前，请仔细阅读说明书

## 一、按键说明

1. “⏻”键，长按3秒关机；短按模式切换，可在蓝牙模式/TF卡模式/FM模式/AUX音频输入模式之间相互切换（长按6秒强制关机）。
2. “+”键，音乐短按播放和暂停功能，双击配对另一台音箱（须开启两台S20才有此功能），。
3. “+”键：短按下一曲，长按音量加大。
4. “−”键，：短按上一曲，长按音量减小。
5. “↶”键，：呼入电话短按接听电话长按拒接，双击最后拨打过的电话号码（每次短按电源指示灯会点亮）。

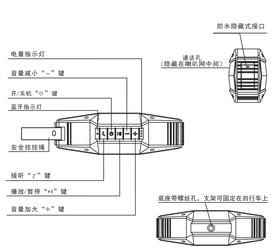
## 二、音乐播放

1. 蓝牙功能
   长按“⏻”键约3秒开机，蓝灯快闪音箱进入配对搜索状态，打开蓝牙设备设置，进入搜索到S20，选中连接，如果要输入密码，请输入“0000”4位数字确认，等待蓝牙设备提示连接成功，此时蓝色指示灯慢闪。首次使用蓝牙音箱会记忆，第二次开机就会连接最后连接过的设备（蓝牙连接必须在8分钟内完成，超过8分钟会自动关机），音箱配对成功后长按“↶”键可断开蓝牙。
2. 电话免提功能
   使用手机连接当电话呼入时音箱发出提示音，短按“↶”键即可接听电话，在通话时短按“↶”键可以挂断电话.长按“↶”键拒绝电话，双击“↶”键可拨打最后一个电话号码。
3. TF卡模式
   开机状态下，插入TF卡，音箱会自动切换到TF卡模式，并发出提示音后开始播放歌曲（卡内要有支持的歌曲文件），音箱关机状态使用数据线通过连接电脑拷贝数据到TF卡里。
4. AUX模式
   开机状态下，将外接设备（如手机/电脑/MP3等音频输出设备）音频线插入“AUX”，此时音箱会自动切换到外部音频输入模式，播放设备上音频即可。
5. 移动电源功能
   输入5V/2A给音箱充电，电量指示灯闪烁，3个指示灯分别40%/70%/100%电量指示，输出接口支持需要充电的手机/MP3等设备（支持即插即用，边充边放电功能），除手机充电电量指示灯点亮，低电请及时给音箱充电。
6. NFC功能
   蓝牙音箱开启状态，将手机上蓝牙NFC功能开启，把手机NFC感应区域对准靠近蓝牙上NFC感应区域完成配对功能（产品上有NFC图标 [N] 就支持此功能）
7. 收音机功能
   短按“⏻”键，切换到收音模式，此时长按“+”键进入自动选台模式，搜索到电台后会自动保存。
8. TWS无线连接
   无线连接具备两台S20音箱同时开机，双击其中一台“+”键提示滴滴声，会自动配对另一台音箱连接成功，主设备指示灯闪烁，此时两台音箱播放歌曲立体感声音更强。

## 三、音箱配件

1. 说明书
2. 充电线
3. 音频线（AUX输入线）
4. TPU挂绳

## 四、结构部件说明




## 五、技术规格

| | |
|---|---|
| 产品型号: | S20 |
| 无线连接: | Bluetooth 4.2+EDR |
| 充电接口: | 5V/2A |
| 输出接口: | 5V/1A |
| 电池容量: | 4000mAh聚合物 |
| 充电时间: | 5小时左右 |
| 输出功率: | 4Ω5W x 2(10W) |
| 产品尺寸: | 59mm*83*183mm |
| 信噪比: | ≥80DB |
| 失真度THD: | ≤1% |
| F M收音: | 87MHz-108MHz |
| T F格式: | MP3/ WMA/ APE/FLAC/ WAV音频格式 |
| 储存类型: | 支持最大容量不超过128GB/TF卡 |
| 外部接口: | Micro USB接口 / TF卡槽 / AUX插座/USB输出口 |

## 疑难问题解答

无法配对
检查音箱是否处在待机搜索状态，确保音箱进入配对模式，如果蓝色指示灯不是快闪说明音箱处于不配对状态，检查或者重新开机进入配对模式直到蓝灯快闪进入配对及连接。

搜索不到音箱
确认手机在合理的蓝牙使用范围内，在无遮挡环境下，蓝牙的最大连接距离是10米，当本设备与其他蓝牙设备连接上时，其他手机无法连接本设备。关闭其他蓝牙设备或者手机里其他蓝牙名删除重新搜索蓝牙名进入配对。

## 注意事项

请勿儿童使用玩耍本产品。
请勿堵塞机体上的喇叭网。
请注意防水，防高温，严寒地区使用也会导致产品性能下降。
产品出现锈斑/表面剥落等金属自然氧化现象，不在保修范围。

备注：以上内容为初版功能列表，如有差异，请以实际功能定义为准。本说明书只作参考。

## 售后服务卡

感谢购买买本公司产品，为了让你放心的使用本产品.更好的保护你的权益，我公司将遵守并实行国家质检总局联合信息产业部及国家工商行政管理共同签发的《微型计算机商品修理更换退换责任规定》（以下简称责任规定）的基础上，实施售后服务。

一、服务有效期：自购买之日生效，即以本凭证记载的日期为准。
二、服务内容：按《责任规定》进行服务
三、不属于服务范围：
1. 已经超出有效服务或免费维修期限。
2. 未依照正确使用说明/维护/保管导致故障或损坏的。
3. 非授权维修机构维修所导致的故障或损坏。
4. 消费者自行拆除产品OC PASS贴或产品。
5. 由于不可抗力（如自然灾害等）原因造成产品之不良。
6. 其因素造成产品不良（如操作失误/输入不正确压等）
7. 其他非产品设计/技术/制造/质量等问题而导致的故障。

经请如实填写以下资料，你将享有自购买之日起一年的保修服务。

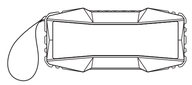
| | | | | | |
|---|---|---|---|---|---|
| 产品型号: | | 序号: | | 日期: | |
| 姓名: | | 电话: | | | |
| 电子邮箱: | | | | | |
| 地址: | | | | | |

**产品质量合格证**

产品型号: S20
检 验 员:
日　　期:

反面

# User`s Manual



Please Read this Instruction Carefully Before Use this Speaker

## 1: Instruction of buttons

(1) “⏻” : ON/OFF Buttons ,Long press “⏻” 3 second ,Power on .Short press “⏻” ,Can switch each other in Bluetooth mode audio / TF mode /FM mode /AUX input mode (long press “⏻” , 6 seconds forced shutdown).
(2) “+/↶” : Pause Button , short press “+/↶” : play music /pause play music .Double click “+/↶” : can connect another S20 bluetooth speaker (Must two S20 Bluetooth speaker both opened ,this function can realization.)
(3) “+” : Short press “+” next song ,long press “+” volume +.
(4) : “−” : Short press “−” Prev song ,long press “−” volume -
(5) “↶” Answer Key: when have phone call in , short press “↶” answer phone call ,long press “↶” Refused phone call .Double click “↶” ,making phone call to the recent call in number .(when short click “↶” ,the power pilot light be bright.)

## 2: Music Playing

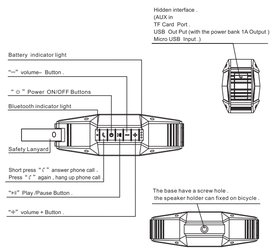
(1) Bluetooth Function :
Long press “⏻” 3 second ,the Bluetooth light fast flash to enter pairing .open the Bluetooth equipment. Searching Bluetooth S20 ,connect it .If need the pass word ,entry “0000”to confirm .bluetooth pairing success ring out warning tone .the blue light will slow blink , next time you boot without entering to match connect Bluetooth automatically .(Please make sure to connect the Bluetooth within 8 minutes ,or the speaker will be auto off ).After succeed connect ,long press “↶” can disconnect the Bluetooth..
(2) Hand Free Call Function :
When the mobile phone have the phone call in , the Bluetooth speaker will warning tone . short press “↶” pick up the phone call , when finished phone call ,short press “↶” can hang up phone call .long press “↶” Refused phone call .Double click “↶” ,making phone call to the recent call in number .

(3) TF Card Mode :
After boot the speaker ,insert the TF card ,the Bluetooth speaker will Auto Switch TF card mode .After the warning tone , start to play the music . ( music files in the TF card must be supported by the speaker ).Shut down the speaker ,use the USB data cable connect with the computer to copy the music and the files to the TF card .
(4) AUX Mode .
In the state of power −on , External equipment (such as mobile phone /computer /MP3 etc ) insert the AUX cable to the AUX port , After finished connected , the speaker will auto switch to AUX mode to play the music .
(5) Power Bank Function
Input: 5V/2A to charging the power for the bleutooth speaker, the power led light flash , 3 indicator light respectively express 40%/70%/100% battery indicator ,input port need to connect with the equipment which is need to battery charging (when charging can playing at the same time)when charging for the mobile phone , the indicator light keep bright . when the battery low , please charging the speaker timely )
(6) NFC Function
In the state of power −on , Open the NFC function on the mobile phone , make sure the induction area close to the Bluetooth speaker NFC induction area to finish connected the NFC function ( The equipment must support NFC function [N] ).
(7) FM function
Short press “⏻” , turn to FM mode , at the same time long press “+/↶” to select the FM channel .after finish searching the channel , it will auto to keep the channel .
(8) TWS wireless connect
Power on two S20 at the same time . Double −click one of the “+/↶” , warning tone ‘didi’and then will auto connect with another S20 .succeed connected ,the main S20 indicator light blink ,after succeed connected ,the stereo music will be much more better .

## 3:Accessories Contain

1* User`s Manual　1* Charging cable　1* AUX cable　1* TPU sling

## 4:Structural Component Description




## 5: Specification

| | |
|---|---|
| Item NO. | S20 |
| Bluetooth Version | Bluetooth 4.2+EDR |
| Input | 5V/2A |
| Output | 5V/1A |
| Battery capacity | 4000mAh Polymer |
| Full Charging Time | About 5 Hours |
| Output power | 4Ω 5W x 2(10W) |
| Products size | 59mm*83*183mm |
| SNR | ≥80DB |
| THD | ≤1% |
| FM Frequency | 87MHz-108MHz |
| TF Format | MP3/ WMA/ APE/FLAC/ WAV Audio Format |
| Support TF card Storage | Support 128GB(Max) TF card, support data transmission |
| External Interface | MICRO USB Port / TF Port /AUX Port/USB Port |

## 6: Trouble Shooting Issues

(1) Can not connect with the Bluetooth .
Check the Bluetooth speaker whether on the standby search state .made sure the speaker is into connection mode .If the blue led not fast flash ,it show the speaker is not in the connecting state .check or reboot the speaker to go into the connection mode till the blue led fast flash to finish Bluetooth connected .

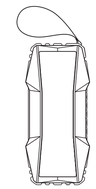
(2) Can not Find the Bluetooth Name .
Ensure that the speaker on the phone within 10 meters and there are no obstacles blocking .When the Bluetooth speaker have connected with other equipment , another equipment will not connect it at the same time . Need to turn off the equipment ,or delete the Bluetooth name on the equipment and search again the equipment to finish connected .

## 7: Attention

(1) Please don't let the children play this product.
(2) Please don't block the speaker mesh..
(3) Please Noted that After it go through soak water /high temperature /severe cold , the speaker performance will be degradation .
(4)If the S20 surface appear rust/peeling etc metal oxidation are outside the scope of warranty .

Note:
the above content for the first edition of the list of features, such as the difference, to define the actual function as the standard, this manual is for reference only.


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.
Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.
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.
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

97.50 mm

682.50 mm

100.00 mm