

S.M.S.L



B200

使用说明书/USER MANUAL

本说明书的内容可能会随版本更改如有变动, 恕不另行通知

The contents of this manual may be changed with the edition, and are subject to change without notice.

Ver 1.0

S.M.S.L

安全注意事项

- 请将本音响系统安装在通风良好、阴凉、干燥、干净的位置，远离直射阳光热源、振动、灰尘、潮湿或寒冷。
- 只能使用本机指定的电压。使用高于指定数值的电压很危险，而且可能导致火灾，损坏本机或造成人身伤害。对于使用高于指定电压造成的任何损害，我司将不负任何责任。
- 不要试图自行改造或修理本机。如果需要任何服务，请与销售或者我司客服人员联系。不管有任何理由，都没有打开机壳的必要。
- 如果打算长时间不使用本机（比如度假时），请从墙壁交流电源插座上断开电源线的连接。

重要提示：

本说明书所提到的产品规格和资讯仅供参考。如有内容更新，恕不另行通知。

保修条款

一、服务期限

佛山双木三林科技有限公司承诺产品的良好品质，产品自售出之后7天内正常使用情况下出现故障，客户可以选择退货或者保修（不影响二次销售才可退货）。正常使用一年内出现故障可以免费保修。

二、购买日期以销售商开出的购机发票或收据日期为准，网购可以交易截图为准。

三、有以下情况都不能享受“三包”服务

1. 一切人为因素损坏，包括非正常工作环境下使用或不按照说明书使用。
2. 用户私自拆机、改装、维修。
3. 使用非指定或许可的配件造成损坏的。
4. 机身的QC或保修贴损毁。
5. 不能出示有效购机凭证。
6. 不属于本公司产品。

四、保修方式为送修

此条款只适于中国大陆，其它地区请参考当地销售代理商的规定和国家法规。



特点

- 高通最新蓝牙模块,支持LDAC, APTX/HD, SBC, AAC!
- Cirrus Logic公司最新音频解码芯片CS43131, RCA输出动态范围高达128dB!
- 支持同轴光纤数字输出;
- 铝合金CNC加工面板工艺,采用触控开关,做工小巧精细,触感一流;
- 使用2.33英寸彩色屏幕,蓝牙播放支持歌词显示。



B200包装清单

- 1 x SMSL B200
- 1 x USB线
- 1 x 蓝牙天线
- 1 x 说明书
- 1 x 保修卡



技术参数

输入接口		蓝牙 / USB
输出接口		光纤 / 同轴 / 线路
输出电平		2Vrms
THD+N		0.0002%(113dB)
动态范围/信噪比		128dB
USB 兼容性		Windows 7 / 8 / 8.1 / 10 / 11(需要驱动)
		Mac OSX10.6+、Linux(不需要驱动)
位深	USB	24bit
采样率	USB	44.1 ~ 48 kHz
	蓝牙	44.1 ~ 96 kHz
蓝牙规格	LDAC	24bit/96kHz (990kbps/660kbps/330kbps)
	aptX-HD	24bit/48 kHz_576kbps
	aptX	16bit/48 kHz_352kbps
	SBC	16bit/44.1 kHz_328kbps
	AAC	16bit/44.1 kHz_320kbps
消耗功率		<1W
待机功耗		<0.1W
体积		72 x 108 x 72mm(WxHxD)
重量		375g/0.82lbs

SMSL保留在不另行通知的情况下进行可能导致规格或特性更改的改进的权利。

部件介绍



1 待机指示灯

2 触摸开关

3 显示屏

4 单端线路输出

5 同轴输出

6 USB输入(5V/1A)

7 光纤输出

8 蓝牙天线



功能介绍

按键

- 长按关闭电源,短按打开电源。
- 短按切换输入源,输入会在“USB,蓝牙”之间切换。

操作说明

在机器通电前连接相关的线材并安装蓝牙天线。使用时请使用USB TYPE-C数据线连接SMSL B200机器,屏幕会点亮后进入显示当前输入项的信息,可随时准备工作。

- **首次蓝牙播放:**机器通电后,机器蓝牙便处于“可被搜索”的状态。请短按机器上的触摸按键切换输入源,确认屏幕上显示“BT&USB”。另一边请打开手机/电脑蓝牙后,在蓝牙界面可以看到“搜索设备”的选项,点击它就会自动搜索附近处于“可被搜索”状态的蓝牙设备(部分手机开启蓝牙之后会自动搜索,不需要用户手动点击),而在“可用的设备”栏里,我们可以看到被搜索到名为“SMSL B200”的蓝牙。最后点击确认完成匹配蓝牙即可。
- **使用电脑播放:**只需要通过USB TYPE-C数据线使B200与电脑上的任意USB接口连接即可。一旦插好,你的电脑就会自动识别外接设备。可点击在电脑桌面右下角的扬声器图标切换B200的扬声器进行播放,如无则需要安装对应的驱动程序。



Safety Notes

- Install this unit in a well ventilated, cool, dry, clean place-away from direct sunlight, heat sources, vibration, dust, moisture, or cold.
- Use the voltage specified on this unit Only. Using this unit with a higher voltage than specified is dangerous and may cause fire , damage to this unit, or personal injury. Our company will not be held responsible for any damage resulting from the use of this unit with a voltage other than that specified.
- Do not attempt to modify or fix this unit by yourself. Contact a person or customer service when any service is needed. The cabinet should never be opened for any reason.
- When not planning to use this unit for long periods of time (i.e. when going on vacation), disconnect the power cable from the AC wall outlet.

Important note:

The product specifications and information mentioned in this manual are for reference only. The content of this manual is subject to change without notice.



Warranty Terms

1.The Term of Service

Foshan Shuangmusanlin Technology Co., Ltd promises to offer good-quality products. If the product is broken in 7 days after purchasing when you use it normally, you can choose to send it back for return, replacement or repairing (only the product does not affect the second sales can be returned). Repairing for free in one year if you use it normally.

2.Date of purchase is in accordance with the date on invoice or receipt used by seller, and if you buy it on line, you can show the screenshot of trade.

3.If an inappropriate usage causes the unit damaged, the warranty will be void. As below.

- All damages by inappropriate use, including using it under non-normal working environment or without following the instructions.
- Dismantling, refitting, repairing by user in private.
- Causing damage by using some fittings instead of the designative or accredited ones.
- Cannot provide credible proof of purchase.

4.Sending it back to our company for repairing.

5.Contact your S.M.S.L Audio reseller for a return or replacement.



Features

- Latest Qualcomm Bluetooth module, supports LDAC, APTX/HD, SBC, AAC;
- Latest audio decoding chip from Cirrus Logic, CS43131, has an RCA output dynamic range of up to 128dB;
- Support coaxial and optical digital output;
- Aluminum alloy CNC processing panel technology, using touch switches, exquisite workmanship, and great tactile sensation;
- Using a 2.33-inch color screen, Bluetooth playback supports lyrics display.



Packing list

- 1 x SMSL B200
- 1 x USB Cable
- 1 x Bluetooth antenna
- 1 x User manual
- 1 x Warranty card



Specifications

Input		Bluetooth / USB
Output		Optical / Coaxial / Line out
Output level		2Vrms
THD+N		0.0002%(113dB)
Dynamic range/SNR		128dB
USB compatibility		Windows 7 / 8 / 8.1 / 10 / 11(Needs Driver)
		Mac OSX10.6+, Linux(Driverless)
Bit depth	USB	24bit
Sampling rate	USB	44.1 ~ 48 kHz
	Bluetooth	44.1 ~ 96 kHz
Bluetooth specification	LDAC	24bit/96kHz (990kbps/660kbps/330kbps)
	aptX-HD	24bit/48 kHz_576kbps
	aptX	16bit/48 kHz_352kbps
	SBC	16bit/44.1 kHz_328kbps
	AAC	16bit/44.1 kHz_320kbps
Power consumption		<1W
Standby power		<0.1W
Size		72 x 108 x 72mm(WxHxD)
Weight		375g/0.82lbs

SMSL reserves the right to make improvements which may result in specification or feature changes without notice.



Display Interface and Instructions



1 Standby light

2 Touchscreen switch

3 Display Screen

4 Line output

5 Coaxial output

6 USB input((5V/1A)

7 Optical output

8 Bluetooth antenna



Instructions for Use

BUTTON

- Long press to turn off the power, short press to turn on the power.
- Short press to switch input source, the input will switch between USB and Bluetooth.

Operating instructions

Connect the relevant cables and install the Bluetooth antenna before powering up the B200. Please use the USB TYPE-C cable to connect SMSL B200, the screen will light up and enter the display of the current input information, it will be able to operate normally.

- **The first time Bluetooth playback:**

After the B200 is powered on, the Bluetooth will be in the state of "searching". Please short press the touch button on the machine to switch the input source, make sure the screen shows "BT&USB". On the other hand, please turn on the Bluetooth of your cell phone/computer, user can see the option of "Search Device" in the Bluetooth interface, clicking on it will automatically search for the nearby Bluetooth devices in the state of "searchable" (some cell phones will automatically search for the devices after turning on the Bluetooth, and there is no need for the user to manually click on it). In the "Available Devices" column, we can see that the Bluetooth device named "SMSL B200" has been searched. Finally, click Confirm to finish matching Bluetooth.

- **PC playback:**

Only need to connect the B200 to any USB port on your computer via USB TYPE-C cable. Once plugged in, the computer will automatically recognize the external device. Users can click the speaker icon in the lower right corner of the computer desktop to switch the B200