

S.M.S.L



PL1000

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

- 飞利浦原装吸入式机芯芯片组件；
- 内置CS43131解码芯片,把CD的最大潜能发挥出来；
- 内置2nd PLL电路,大幅降低CD读取JITTER；
- 具备光纤和同轴数字源码数字输出,支持传输到MQA解码器；
- 具备3.5大功率耳机输出；
- 配备全功能遥控；
- 高品质全铝合金外壳,支持高品质镀金输入输出连接端子。



## PL100包装清单

- 1 x SMSL PL100
- 1 x USB线
- 1 x 遥控器
- 1 x 说明书
- 1 x 保修卡



## 技术参数

输入方式		CD
输出方式		RCA / 3.5mm耳机 / 光纤 / 同轴
CD类型		CD / CD-R / CD-RW / MP3 CD
耳机输出功率	32 $\Omega$	60mW
THD+N		0.001%
信噪比		110dB
消耗功率		4W
待机功耗		<0.1W
体积		160x42x162mm(WxHxD)
重量		1.2kg/2.64lbs

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。

## 关于遥控器

- 如果遥控器距离本机很近时操作仍无效，请用新电池更换。
- 如果要长时间不使用遥控器，请取出遥控器的电池。
- 按照电池处置的地方性法规处置废旧电池。

## 遥控器的使用

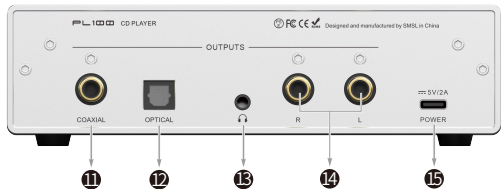
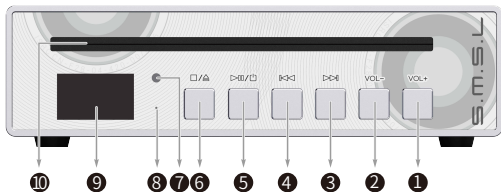
### 注意

遥控器请使用2节7号(AAA)电池





## 部件介绍



- |                     |                   |                              |
|---------------------|-------------------|------------------------------|
| <b>1</b> 音量加        | <b>2</b> 音量减      | <b>3</b> 下一首/快进              |
| <b>4</b> 上一首/快退     | <b>5</b> 播放暂停/开关机 | <b>6</b> 停止/出入仓              |
| <b>7</b> 红外接收窗      | <b>8</b> 指示灯      | <b>9</b> 显示屏                 |
| <b>10</b> CD入口      | <b>11</b> 同轴输出    | <b>12</b> 光纤输出               |
| <b>13</b> 3.5mm耳机输出 | <b>14</b> 单端线路输出  | <b>15</b> 电源接口(TYPE-C 5V/2A) |



# 操作介绍

## ■ 开/关机

- **插电开机：**  
插上电源线，机器会自动开机；
- **按键开机：**  
长按面板上的【▷⏏/⏏】按键或者按下遥控器上的【⏏】按键；
- **按键关机：**  
在开机状态下，长按面板上的【▷⏏/⏏】按键或者按下遥控器上的【⏏】按键；
- 若长时间不使用本机时，请将本机的电源线与本机分离。

## ■ CD播放

- 以封面朝上的方向插入一张CD；
- CD机自动读取碟片上的目录，并显示当前CD总曲目；
- 按面板或者遥控器上的播放按键，进行播放。

## ■ 停止

- 按下面板上【□/△】或遥控器上的停止键【□】，可停止当前播放状态；
- 在停止的状态下，按下停止按键，CD碟会自动退出来。



## ■ 暂停播放

- 在CD播放过程中,若想要中断播放而短时间进入暂停状态,可按下面板或遥控器上的【>/00】,此时显示屏左上方显示【00】,若再按一次该按键则恢复正常播放状态。

## ■ 上一曲

- 在CD播放状态下,按下面板或遥控器上的上一曲按键【|<<|】,若当前曲目播放时间小于3秒,则跳向前一个曲目。若当前曲目播放时间大于5秒,则回到当前曲目起始处播放,再按一次才能跳向前一个曲目,此时中断原曲目的播放而进入到上一个曲目


## ■ 下一曲

- 在CD播放状态下,若想跳过当前曲目,只需按下面板或遥控器上的下一曲按键【>>|】即能跳到下一个曲目,此时中断原曲目的播放而进入到下一个曲目的播放。



## ■ 切换到指定曲目

- 在CD播放状态下,若想跳到指定的曲目,可按下遥控器上的数字组合即可调至指定的曲目,如想调至第十二首曲目,则需按下遥控器上的“1”和“2”即可。

## ■ 随机播放

- 在CD播放状态下,按下遥控器上的随机播放键【】,显示屏上显示对应的图标。机器随机播放碟片曲目直至全部播放完毕。
- 再按一次随机播放键或停止键,即可取消随机播放状态。

## ■ 重复播放

- 如果连续重复播放当前曲目,按遥控器上的重复播放键一次,显示屏显示【】图标。如果连续重放整张碟片上的曲目,则再按一次重复播放键,显示屏显示【】图标。若想取消重复播放功能,则再按一次重复播放键即可。

## ■ 静音

- 在放音状态下按下遥控器上的静音键,显示屏显示【MUTE】,此时耳机或者RCA模拟输出无声。
- 在静音状态下,再按下遥控器上的静音键,耳机或者RCA输出恢复正常的放音状态。
- 静音对数字输出无效!

## 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

- Philips slot-in mechanism components;
- Built-in CS43131 DAC chip to bring out the best performance of CD;
- Built-in 2nd PLL circuit to significantly reduce CD reading JITTER;
- Equipped with optical and coaxial raw digital output, supporting transmission to MQA DAC like SMSL SU-1;
- Equipped with high-power 3.5mm headphone output jack;
- High-quality all-aluminum alloy shell;
- High-quality gold-plated input and output connection jacks;
- Equipped with full-function remote control.



## Packing list

- 1 x SMSL PL100
- 1 x USB cable
- 1 x Remote control
- 1 x User manual
- 1 x Warranty card



## Specifications

<b>Input</b>		CD
<b>Output</b>		RCA/3.5 mm headphone/Optical/Coaxial
<b>CD TYPE</b>		CD/CD-R/CD-RW/MP3 CD
<b>Headphone output power</b>	32Ω	60mW
<b>THD+N</b>		0.001%
<b>SNR</b>		110dB
<b>Power consumption</b>		4W
<b>Standby power</b>		<0.1W
<b>Size</b>		160x42x162mm(WxHxD)
<b>Weight</b>		1.2kg/2.64lbs

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

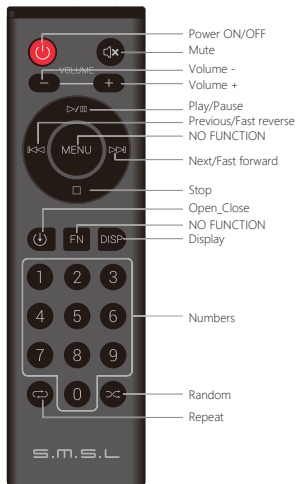
## Remote control

- If the remote control is still ineffective when it is close to the unit, replace it with a new battery.
- If the user does not use the remote control for a long time, remove the battery of the remote control.
- Dispose of used batteries in accordance with local regulations on battery disposal.

## Operating the remote control

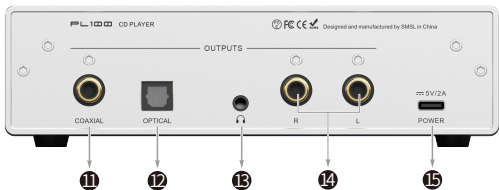
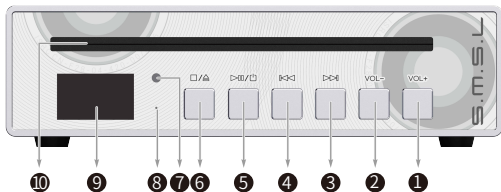
### Note

This remote controller use  
2 x R03/AAA batteries.





# Display Interface and Instructions



- |                                  |                                    |                            |
|----------------------------------|------------------------------------|----------------------------|
| <b>1</b> Volume up               | <b>2</b> Volume down               | <b>3</b> Next/Fast reverse |
| <b>4</b> Previous/Fast forward   | <b>5</b> Play_pause / power on_off | <b>6</b> STOP/ Open_Close  |
| <b>7</b> Remote window           | <b>8</b> Indicator light           | <b>9</b> Display           |
| <b>10</b> Disc slot              | <b>11</b> Coaxial output           | <b>12</b> Optical output   |
| <b>13</b> 3.5mm headphone output | <b>14</b> RCA output               | <b>15</b> USB input(5V/2A) |



# Instructions

## ■ Turn on/off

- **Plug in to power on:** Plug in the power cord and the unit will automatically turn on;
- **Button to power on:** Press and hold the [ >⏏/⏻ ] button on the panel or press the [ ⏻ ] button on the remote control;
- **Button to power off:** In the power-on state, press and hold the [ >⏏/⏻ ] button on the panel or press the [ ⏻ ] button on the remote control;
- Please plug off the unit if it will not use for a long time.

## ■ CD Playback

- Insert a disc with the cover facing up.
- CD player read the disc's TOC and shows total tracks.
- Press play button on remote or panel to playback.

## ■ Stop

- Press the stop button [ ⏏/⏻ ] on the panel or remote control [ ⏏ ] to stop the current playback;
- Under stop status, pressing stop button eject to the disc.



## ■ Pause Playback

- During CD playback, if user want to interrupt the playback and enter the pause state for a short period of time, user can press [▷/⏸] on the panel or the remote control, at this time, the display shows [⏸] on the upper left side of the screen, and if user press the button again, it will return to normal playback state.

## ■ Previous Track

- In the CD playback state, press the previous track button [◀◀] on the panel or remote control, if the playing time of the current track is less than 3 seconds, it will skip to the previous track. If the playing time of the current track is more than 5 seconds, it will go back to the beginning of the current track, and then press it again to skip to the previous track, which will interrupt the original purpose of the track and enter into the playback of the previous track.


## ■ Next Track

- In the CD playback state, if you want to skip the current track, just press the next track button [▶▶] on the panel or remote control to skip to the next track, which interrupts the playback of the original track and enters into the playback of the next track.



## ■ Jump to a specific track

- In the CD playback state, if you want to skip to the specified track, user can press the number combination on the remote control to jump to the specified track; if you want to jump to the 12th track, you need to press "1" and "2" on the remote control.

## ■ Random

- In the CD playing state, press the random play button [  ] on the remote control, the corresponding icon will be shown on the display. The unit will randomly play the disc tracks until all the tracks are played.
- Press the random play button or stop button again to cancel the random play status.

## ■ Repeat

- If user want to repeat the current track continuously, press the Repeat Play button on the remote control once, the display will show the icon [  ]. If you continuously replay the tracks on the whole disc, press the Repeat Play button again and the display shows the [  ] icon. If you want to cancel the Repeat Play function, press the Repeat Play button again.

## ■ Mute

- Press the mute button on the remote control while playing back, the display will display [ MUTE ], and the earphone or RCA analog output will be muted.
- In the Muting state, press the mute button on the remote control again, and the earphone or RCA output will resume the normal playback state.
- Mute has no effect on digital output!