

S.M.S.L



PL100PRO

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

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

- 内置2x CS43131高端解码芯片,把CD的最大潜能发挥出来;
- 具备光纤和同轴数字源码输出,支持连接MQA解码;
- 车规级吸入式机芯组件,支持长时间抗震,适合车上使用;
- 支持MP3格式的CD机,支持多达200首曲目;
- 具备全平衡输出接口;
- 具备3.5mm、4.4mm大功率耳机输出;
- 输出音量可调,具备前级功能;
- 新款全贴合彩色IPS液晶显示屏;
- 高品质铝合金外壳,高品质镀金输入输出连接端子;
- 全新低功耗设计,便于移动使用;
- 配备全功能遥控。



技术参数

输入方式	CD	
输出方式	平衡线路/单端线路 / 3.5/4.4mm耳机 / 光纤 / 同轴	
CD类型	CD / CD-R / CD-RW / MP3 CD	
输出电平	单端线路	2Vrms
	平衡线路	4Vrms
耳机输出功率	平衡接口	100mW(16Ω)
		200mW(32Ω)
		160mW(64Ω)
		85mW(150Ω)
		53mW(300Ω)
	非平衡接口	25mW(600Ω)
		58mW(16Ω)
		58mW(32Ω)
		45mW(64Ω)
		23mW(150Ω)
THD+N	0.001%	

信噪比	110dB
消耗功率	4W
待机功耗	<0.1W
体积	160x44.5x160mm(WxHxD)
重量	953.5g/2.1lbs

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。

PL100PRO包装清单

- 1 x SMSL PL100PRO
- 1 x USB线
- 1 x 遥控器
- 1 x 说明书
- 1 x 保修卡

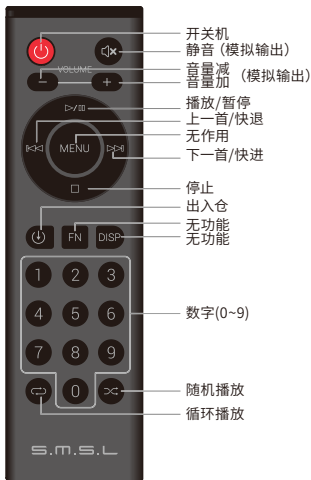
关于遥控器

- 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

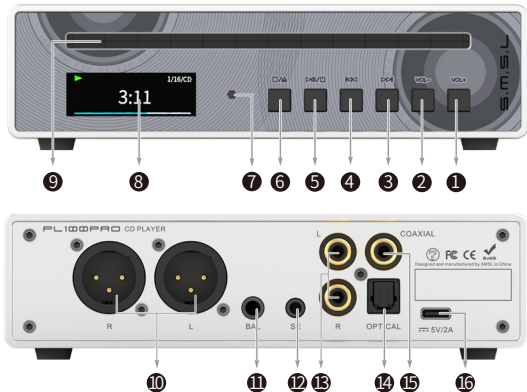
注意

遥控器请使用2节7号(AAA)电池





部件介绍



- | | | |
|-----------------------|--------------|--------------|
| 1 音量加 | 2 音量减 | 3 下一首/快进 |
| 4 上一首/快退 | 5 播放暂停/开关机 | 6 停止/出入仓 |
| 7 红外接收窗 | 8 显示屏 | 9 CD入口 |
| 10 XLR平衡输出 | 11 4.4mm耳机输出 | 12 3.5mm耳机输出 |
| 13 RCA单端输出 | 14 光纤输出 | 15 同轴输出 |
| 16 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播放，显示当前CD总曲目；
- 暂停或停止后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的播放。


■ 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。
- 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 alesperson 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

- Built-in 2x CS43131 high-end decoding chip, to maximize the performance of CD;
- With optical and coaxial digital RAW DATA output, it supports connecting MQA decoding;
- Auto mobile grad Slot-in mechanical component, which supports long-term anti-vibration and is suitable for vehicle use;
- Support MP3 format CD player, support up to 200 tracks;
- With balanced XLR output interface;
- With 3.5mm and 4.4mm (balanced) high-power headset output;
- The output volume is adjustable, so it has PRE AMP function;
- New Glass-Film-Film color IPS LCD screen;
- High-quality aluminum alloy shell, high-quality gold-plated input and output connection terminals;
- Brand-new low-power design, easy to portable;
- Equipped with full-function remote control.



Specifications

Input		CD
Output		XLR/RCA/4.4 or 3.5 mm headphone/Optical/Coaxial
CD TYPE		CD / CD-R / CD-RW / MP3 CD
Output Level	RCA	2Vrms
	XLR	4Vrms
Headphone output power	Balanced	100mW(16Ω)
		200mW(32Ω)
		160mW(64Ω)
		85mW(150Ω)
		53mW(300Ω)
		25mW(600Ω)
	Unbalanced	58mW(16Ω)
		58mW(32Ω)
		45mW(64Ω)
		23mW(150Ω)
		12mW(300Ω)
		6mW(600Ω)
THD+N		0.001%

SNR	110dB
Power consumption	4W
Standby power	<0.1W
Size	160x44.5x160mm(WxHxD)
Weight	953.5g/2.1lbs

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

Packing list

- 1 x SMSL PL100PRO
- 1 x USB cable
- 1 x Remote control
- 1 x User manual
- 1 x Warranty card

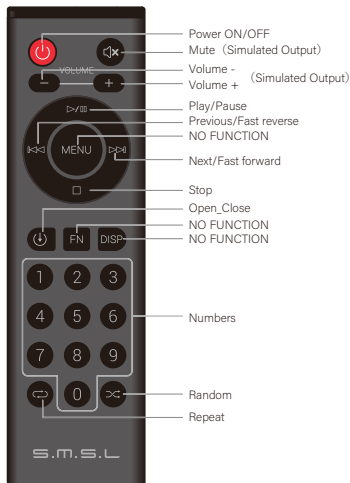
Remote control

- 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

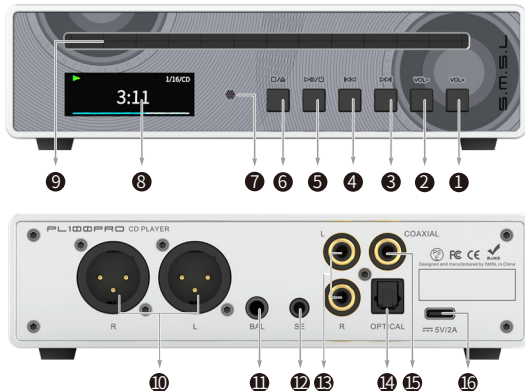
Note

This remote controller use
2 x R03/AAA batteries.





Display Interface and Instructions



- | | | |
|--------------------------------|------------------------------------|----------------------------------|
| 1 Volume up | 2 Volume down | 3 Next/Fast reverse |
| 4 Previous/Fast forward | 5 Play_pause / power on_off | 6 STOP/ Open_Close |
| 7 Remote window | 8 Display | 9 Disc slot |
| 10 XLR balanced output | 11 4.4mm headphone output | 12 3.5mm headphone output |
| 13 RCA Output | 14 Optical output | 15 Coaxial output |
| 16 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 plays it. shows total tracks.
- After pausing or stopping, press the play button on the panel or remote control to start 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 [>/00] on the panel or the remote control, at this time, the display shows [00] 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 .
- 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 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!

S.M.S.L