



# Sanskrit 10th

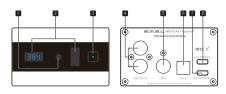
使用说明书

深圳市双木三林电子有限公司

## 提示

- 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。
- 本机的上面,请不要放置下列物品:
- 其他装置。因为这样有可能会导致损坏或导致本机表面变色。
- -可燃物品(例如蜡烛)。因为这样有可能导致火灾而损坏本机或造成人身伤害。
- -装有液体的容器。因为有容器反倒,液体流淌的可能,如此有可能导致用户 触电或损坏本机。
- 不要在本机上面置盖提纸,台布、窗帘等,以免妨碍散热。如果本机内部温度过高,则有可能导致火灾,损坏本机,或造成人身伤害。
   在使用开关,旋钮或缆线时,不要用力过猛。
- 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双 木三林将不负任何责任。
- 不要试图自行改造或修理本机。如果需要任何服务,请就近与有资格的双木 三林维修人员联系。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。
- 为了加强对于本产品的保护,在雷电期间,或无人管理时以及长时间不使用时,请将电源线从墙壁上的电源插座上拔下。这样将防止该产品在闪电和电网出现电涌时受到损害。

## 部件介绍



- 红外遥控接收窗
- 2
- ☑ 显示屏(自动切换) 圆 电源 / 输入选择按键

■ 音频输出

- 5 同轴输入
- 6 光纤输入

■ USB输入

輔助电源输入<sup>注</sup>

注:

- 此电源是辅助使用、内部与USB的电源连接在一起、当使用手机连接本机时、 必须在这个接口连接一个5V的电源、以防止手机供电不足对手机造成伤害!
- 不能使用快速充电器连接此接口,因为有些快速充电器可能会有高于5V的电压输出。

LISR 半纤 同轴

# 技术参数

給λ控□

#II/ USCH	
输出电平	2.1Vrms
THD+N	0.0005%
动态范围	117dB
信噪比	118dB
USB传输方式	异步传输
USB兼容性	Windows 7 / 8 / 8.1 / 10 Mac OS X10.6以上、Linux
位深	
USB	1bit ~ 32bit
光纤/同轴	1bit ~ 24bit
采样率	
USB	PCM 44.1kHz~384kHz
	DSD 2.8224~11.2896MHz
光纤/同轴	32~192kHz
消耗功率	1.5W
待机功耗	<0.1W
体积	75x45x144 (WxHxD)
重量	300α

## 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



## 操作说明

#### 1. 电源/输入按键

- 1) 长按"由源/输入"键打开或关闭由源。
- 短按"电源/输入"键切换输入源,输入会在"USB,光纤,同轴"之间切换, 在显示屏上的显示为"in1, in2, in3"



#### 2. 旋转显示

Sanskrit 10th 的设计宗旨是占用桌面空间的最小化,它有三种摆放模式如下图示, 在这三种摆放模式中,因为它内置了数字加速度传感器,因此它会自动转换显示屏的 方向。



注意: Sanskrit 10th 必须被水平放置, 否则显示可能无法正常工作!

## 3. 关闭显示

Sanskrit 10th 具备显示关闭的模式,这样可以使用户在没有光干扰的情况下更好的 享受音乐!

- 1)使用遥控器上的"FN"按键控制本功能的开启或关闭。
- 当显示关闭时,蓝色LED会自动光亮。
   当显示关闭时,任言操作,显示会自动点高5s。然后再次关闭。

#### 4. 显示说明

- 1) 开机时, 本机会显示 " 510 " 意思为 Sanskrit 10th 的意思。
- 2) 开机后,本机会依次显示2秒的" 5.10",音量和当前采样率。
- 3) 在没有输入信号或者采样率超出本机范围时,显示屏显示" --- "
- 4) 在切换输入时会显示 in ! , in2 , in3 。
- 5) 在调节音量时,显示音量大小,范围是 =60 (最大)~ =10 (最小)。

## 5. 静音

使用遥控器上的静音按键操作,当静音时,如果显示没有处于关闭状态,显示屏则 会闪烁音量的值。再次按下 MUTE 按键或调节音量则取消静音。

#### 重力传感器校准 和 禁用屏幕旋转功能



Sanskrit 10th 內置了重力传感器,因此本机可以实现自动屏幕旋转的功能,正常情况下,本机在出厂前已进行校准,用户无需自行校准,但某些情况下,因为运输或者其它原因可能会造成重力传感器的参数出现偏差影响用户正常使用,因此下面对如何自行校准讲行说明。



校准时的摆放位置

#### 校准重力传感器

- 1 終Sanskrit 10th在置于水平位置即电源按键在右侧,并使本机处于待机状态。
- 2.长按电源按键5秒,显示屏会显示"CAL",此时,系统开始自动校准;
- 3.耐心等待数秒,如果系统校准成功会显示"Suc"即英文Success(成功)的缩写,如果显示 "FAI"则为校准生败。请确保本机外于水平位置。并且在校准过程中没有过去的抖动。
- 4.校准成功后即可开机正常使用,如果校准失败,请重复1~3的步骤重斯标准一次,或 者溶由海华坡柏后静置几分钟后重试!

## 禁用自动屏幕旋转功能

- 1.使本机处于待机状态,并拔掉本机电源:
- 2.按住电源按键,之后再插上电源线:
- 3.直到出现"--"后松开电源键,然后显示屏会显示"oFF",最后显示"013","013"是本机的软件版本号即V1.3,此时本机已恢复出厂设置。
- 4.要再次打开本功能,请重复1~3的步骤。

#### 注

## 恢复出厂设置

机器在未通电状态下,按住开机键再通电,直到本机启动,松开按键。

### 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,多购可以交易截图 为准。
- 三、有以下情况都不能享受"三包"服务
  - 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:
  - 用户私自拆机、改装、维修;
  - 使用非指定或许可的配件造成损坏的;
  - · 机身的QC或保修贴损毁;
  - 不能出示有效购机赁证:
  - 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。





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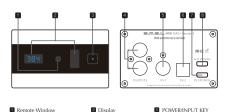
**USER MANUAL** 

http://www.smsl-audio.com/

## TIPS

- Install this unit in a well ventilated, cool, dry, clean place-away from direct sunlight, heat sources, vibration, dust, moisture, or cold.
- · On the top of this unit, do NOT place:
- Other components, as they may cause damage or discoloration on the surface of this unit.
- -Combustible (i.e. candles) , as they may cause fire , damage to this unit , or personal injury.
- -Containers with liquid in them, as they may fall and the liquid may cause electrical shock to the user or damage to this unit.
- Do not cover this unit with a newspaper, tablecloth, curtain, etc. in order not to obstruct heat radiation. If the temperature inside this unit rises, it may cause fire, damage to this unit, or personal injury.
- 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. SMSL 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 qualified SMSL service personnel when anyservice 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.
- For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet. This will prevent damage to the product due to lightning and power-line surges.

## Parts Introduction



Coaxial Input

6 Optical Input

#### Note:

Audio Outputs

USB Input

 This is the Aux power input, when you use phones to connect the USB, you need to connect a 5V DC power for avoiding the phone overcurrent;

Aux Power Supply (see Note)

You cannot use the Quick-Charge power for this connector, because of the Quick-Charge power may output over 5V, which is dangerous for this unit!

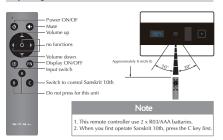
# Specifications

Input	USB / Optical / Coaxial
Output Level	2.1Vrms
THD+N	0.0005%
Dynamic range	117dB
SNR	118dB
USB compa bility	Windows 7 / 8 / 8.1 / 10 OS X10.6 or Later / Linux
Bit depth USB Optical/coaxial Sampling rate:	
USBPCM	2.28224 ~ 11.2896MHz
Power Consumption	1.5W
Standby power	<0.1W
Size	75x45x144 (WxHxD)
Weight	300g

## Remote control

- Install 2 x AAA batteries as instructions.
- When using the remote control, point it toward the remote con-trol signal receiver on the main unit from a distance of 5 m (16 ft) or less. Do not place obstructions between the main unit and the remote control.
- The remote control might not work if the remote control signal receiver on the unit is exposed to direct sunlight or bright light. If this occurs, try moving the unit.
   Beware that use of this remote control could cause the unin-tentional operation of other devices that can be controlled by infra.

## Operating the remote control



s.m.s.L

Sanskrit 10th

## Instructions

#### 1. POWER / INPUT KEY

- 1) Hold the key to switch power ON or OFF.
- 2 ) Press the key to switch INPUTS between "USB, COAXIAL, OPTICAL" which display

as "in1, in2, in3".

#### 2. ROTATE THE UNIT

The Sanskrit 10th is designed for minimized desktop usage, whicih has 3 setup modes showed as below; in these modes, the display will rotate by itself because the Sanskrit 10th has built-in digital accelerometer, and it will sense the direction it is in.







Note: Sanskrit 10th must be placed horizontally, otherwise the display may not work properly!

#### 3. TURN OFF THE DISPLAY

- The Sanskrit 10th can be turned off the display for you to enjoy the music without light interfere. 1) Use the "FN" key of remote controller to switch on or off this function.
  - 2 ) When the display is off, a blue LED will lit indicating this mode.
- 2 ) Then the display is on, a side LLD will be indicating this mode.
- When in display-off mode, any operation will make display recovery for 5 seconds.

#### 4. DISPLAY INSTRUCTIONS

- 1) When starting up the unit, it will display \* 5 10 \*, which stands for Sanskrit 10th.
- 2 ) When starting up the unit, it will display 2 seconds of \* 5 10 ", volume and current sampling rate in turn.
- 4) When switching inputs,it will display , , , , , , , , , , , , , , , ) When adjusting the volume, the volume is displayed in the range
- 5) When adjusting the volume, the volume is displayed in the rang

#### 5. MUTING

Press the MUTE key of the remote controller, the unit will mute the audio output, and
if the display is not OFF it will flash the volume on the display

2. Press the MUTE key again or adjust volume will cancel muting.

## Gravity sensor calibration and disable screen rotation

#### Introduction

The Sanskrit 10th has a built-in gravity sensor, so this unit can realize the function of automatic screen rotation. Normally, the unit has been calibrated before leaving the factory, users do not need to calibrate themselves, but in some cases, it may be caused by transportation or other reasons. The parameters of the gravity sensor will be changed, so the following describes how to calibrate it by voursely.



Placement during calibration (button on the right side)

#### Calibrating gravity sensor

- Put Sanskrit 10th in the horizontal position, which means, the power button is on the right side, and the unit is in the standby state;
- Press and hold the power button for 5 seconds, the display will show "CAL", at this time, the system will start automatic calibration;
- 3. Wait patiently for a few seconds. If the system is successfully calibrated, it will display "Suc", which means success. If "FAL" is displayed, the calibration was failed. Please ensure that the unit is in the horizontal position and has not being shaken in the calibration process.
- 4. After the calibration is successful, it can be turned on and used normally. If the calibration fails, please repeat the steps 1 3 to retry, or unplug the power cord and let the unit cool down for a few minutes and try again!

#### Disable automatic screen rotation

- 1. Make the unit in standby mode and unplug the unit;
- 2. Press and hold the power button, then plug in the power cord;
- 3. Hold the power button until the "--" appears; then the display will show "Off", and finally "013" will be displayed. "013" is the software version number of the unit, which is V1.3. At this time, the unit has reset
  - To enable this function again, repeat steps 1 3.

#### Note

After the automatic screen rotation function is cancelled, the display state of this unit is limited to the display state of "button on the right side".

## Factory Reset

Plug in the power cable while pressing POWER button, until Sanskrit 10th power ON.

## Warranty Terms

#### 1. The term of service

Foshan Shuangmusanlin Electronics Co., Ltd promise good quality products. If the product is defective by normal use within 7 days after purchasing, the customer can chose to send it back for returning or repairing (only the product does not affect the secondary sales can be returned). Faulty for free within one year warranty normal use.

- Date of purchase is in accordance with the date on invoice or receipt uesd by seller, on line shopping can show the screenshot of trade.
- 3. Following situation can not enjoy 'Three Guarantees' service:
  - All damages by human factors, including use it under non-normal working environment the and not follow manual in structions.
  - · User privately disassemble, modification, maintenance;
  - · Using non-designated or approved accessories causes damage;
  - QC warranty stickers damage on cabinet;
  - Can not provide avalid purchasing prove;
  - · Not belong to SMSL products.

#### 4. How to guarantee

These terms only suitable for China mainland, other region pleaserefer to the policy of the local sales agents and nations.