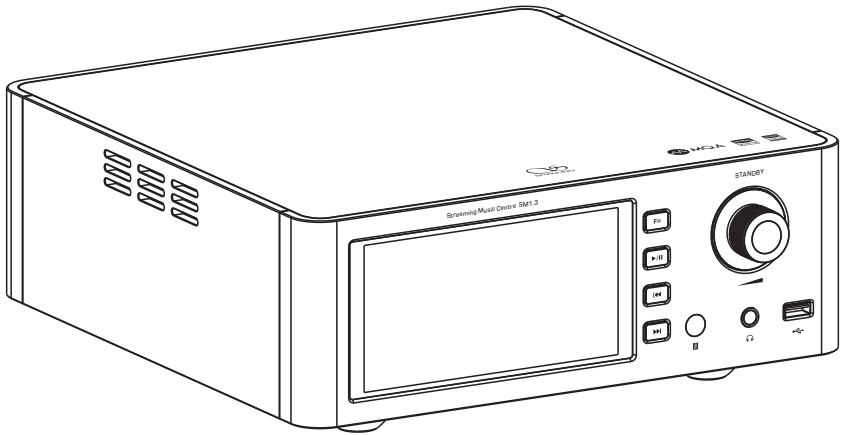






SM1.3

快速入门指南
Quick Start Guide

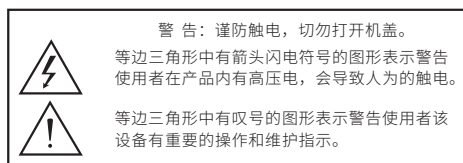


安全指示

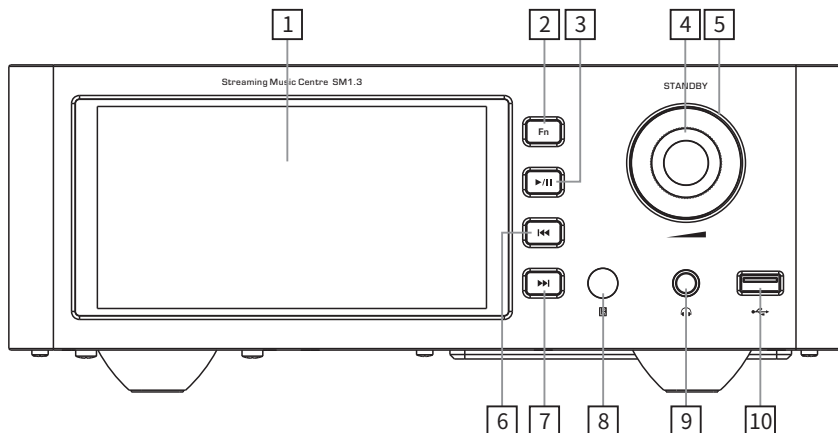
1. 不可自行开启本机进行维修、拆卸或改造。
2. 为了充分通风，设备背面和两侧应最少保留10cm，顶部应最少保留20cm的空间。
3. 设备不应遭受水滴或水溅，机器上不应放置诸如花瓶一类的装满液体的物品。
4. 通风孔不要覆盖诸如报纸、桌布和窗帘等物品而妨碍通风。
5. 设备上不要放置裸露的火焰源，如点燃的蜡烛。
6. 设备应当连接到带保护接地连接的电网电源输出插座上。
7. 用电源插头和器具耦合器作为断开装置，断开装置应当保持能方便地操作。
8. 必须遵照电池废弃的相关地方条例来废弃旧电池。
9. 仅适用于海拔2000m以下地区安全使用，标志见图1。
10. 仅适用于非热带气候条件下安全使用，标志见图2。

★ 产品技术标准：GB4943.1-2022

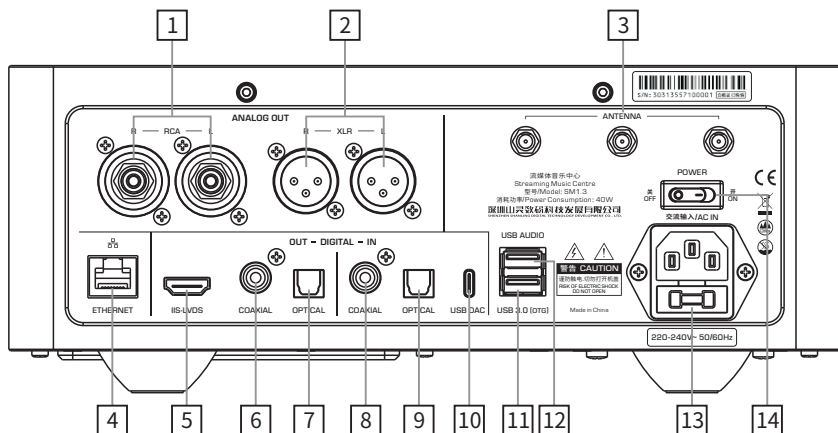
安全注意事项



部件名称



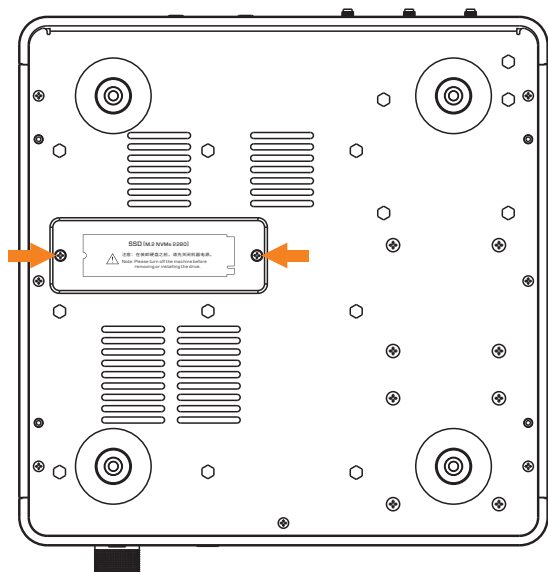
- | | | |
|---------------------------|-----------|-----------------|
| 1. 6.0英寸触摸屏 (1080 x 2160) | 5. 氛围灯 | 9. 6.35mm单端耳机输出 |
| 2. 自定义功能键 | 6. 上一曲选择键 | 10. U盘插口 |
| 3. 播放/暂停键 | 7. 下一曲选择键 | |
| 4. 待机按钮/熄屏/音量调节 | 8. 遥控接收窗 | |



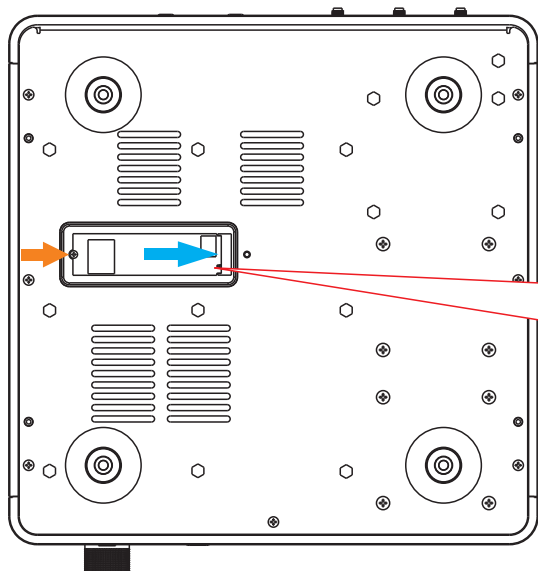
- | | | |
|-------------------|---------------------|-----------------|
| 1. RCA模拟音频输出端口 | 6. 数字同轴输出端口 | 11. 外部存储或数据传输端口 |
| 2. XLR模拟音频输出端口 | 7. 数字光纤输出端口 | 12. USB音频输出端口 |
| 3. WiFi/蓝牙天线端口 | 8. 数字同轴输入端口 | 13. 交流电源输入插座 |
| 4. 有线网络端口 | 9. 数字光纤输入端口 | 14. 总电源开关 |
| 5. 数字IIS-LVDS输出端口 | 10. USB DAC数字音频输入端口 | |

注：外部存储及数据传输功能的切换请在 "系统设置 > 通用 > USB-OTG端口" 菜单中进行设置。

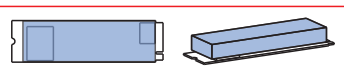
硬盘装卸



1. 按箭头位置将两个螺丝拧出即可取出硬盘盖。



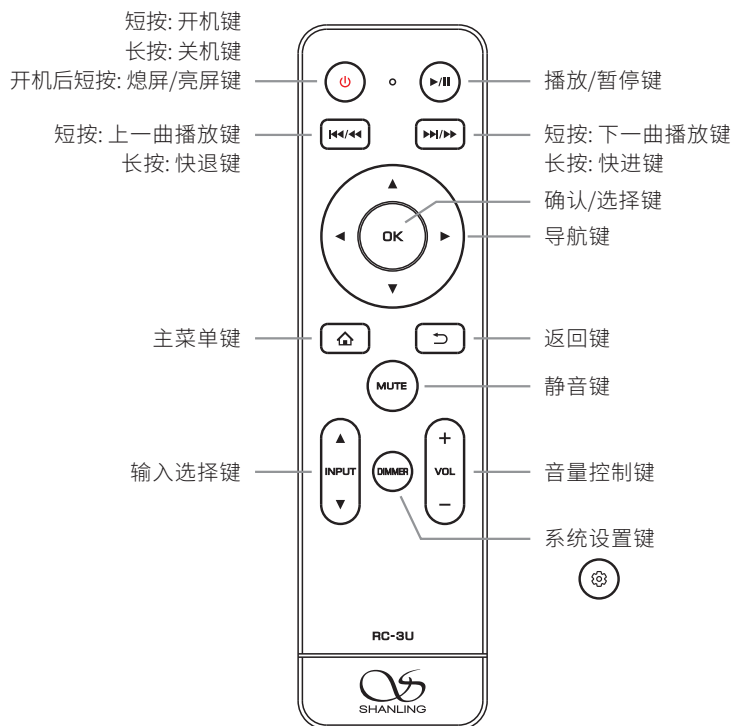
2. 硬盘安装：按箭头方向将硬盘插入插槽内，再用螺丝将硬盘尾部锁紧。
3. 在硬盘是在贴上随机附送的导热硅胶垫(需撕掉保护膜)，再用螺丝将硬盘盖锁紧。



位置：硅胶垫贴于硬盘上
作用：给硬盘散热

注意：安装新硬盘之前，需要使用电脑先进行分区和格式化才能正常使用。

遥控器示意图



注：遥控器有效距离不大于10米，遥控夹角不大于30度。





操作说明

开/关机器

1. 首先连接好机器的电源线及信号线。
 2. 按下后板上的电源开关键至 [ON/开] 位置，此时氛围灯先闪烁后再变为红色。
 3. 按面板上的 [STANDBY] 旋钮，氛围灯先由红色变为橙色呼吸后再变为蓝色(氛围灯颜色可在 "设置 > 显示 > 氛围灯调节" 里进行变换)，即进入开机状态。
 4. 开机状态下，长按面板上的 [STANDBY] 旋钮2秒，氛围灯变为红色，机器将进入待机状态。
 5. 要关闭本机电源时，将后板电源开关置于 [OFF/关] 位置即可。若长时间不使用本机时，请将本机的交流输入电源线与市电插座分离。
- 注意：在关闭后板电源开关时，请先让机器处于待机状态，以免损坏机器。

侧边栏图标功能

点击显示屏右侧边图标，功能如下：

	快速访问当前播放，此图标会根据不同的音源变更。
	返回上一级
	返回主界面
	进入 "输入输出" 或 "系统设置" 界面

输入输出

按下遥控器上的 [▲INPUT▼] 键或在显示屏右下角点击 [⏏] 图标并选 "输入输出" 进入切换界面。

输入：可在 "内置播放器、USB DAC、同轴输入、光纤输入、蓝牙输入" 之间进行输入切换。

输出：可在 "前级输出、耳机输出、线路输出" 之间进行输出切换。

自定义功能键

机器上的 [Fn] 自定义功能键，可根据个人使用习惯，在 "系统设置 > 通用 > Fn自定义功能键" 里选择您想要的功能 (选项有 "返回、返回主界面、输入输出、收藏、增益、播放设置" 等)。

音量控制

旋转机器上的旋钮或按遥控器上的 [VOL +/-] 键，可以增加或减小音量。

播放/暂停

1. 当放歌曲处于停止状态时，点击显示屏上的 [▶] 图标或按面板或遥控器上的 [▶/||] 键，可对当前歌曲进行播放。
2. 在播放状态下，点击显示屏上的 [||] 图标或按面板或遥控器上的 [▶/||] 键，可对当前歌曲进行暂停播放，再按一次该键时则恢复正常播放状态。

上一曲

点击显示屏上的 [◀] 图标或按面板或遥控器上的 [◀◀] 键，即可跳向前一个曲目进行播放。

下一曲

点击显示屏上的 [▶] 图标或按面板或遥控器上的 [▶▶] 键，即可跳向下一个曲目进行播放。

快退/快进

长按前面板或遥控器上的 [◀◀/▶▶] 或 [◀▶/▶▶] 键时可在当前曲目中快退或快进，放开该键时恢复正常播放状态。

静音

1. 按下遥控器上的 [MUTE] 键，显示屏显示 "🔇 MUTE" 图标，此时无声音输出。
2. 在静音状态下，再按下遥控器上的 [MUTE] 键一次，恢复正常放音状态。

U盘播放

1. 机器面板上的U盘插口，支持高达2TB容量的存储设备。
2. 支持最高采样频率：768kHz和DSD512。
3. 支持文件格式：DSD、DXD、APE、FLAC、WAV、AIFF/AIF、DTS、MP3、WMA、AAC、OGG、ALAC、MP2、M4A、AC3、OPUS、TAK等，支持CUE。

Bluetooth 输入

1. 先把随机配的3根WiFi/蓝牙天线装于后板对应的天线端口上，再将信号源切换到 "蓝牙输入" 模式。
2. 此时本机蓝牙会一直处于可以被搜索状态，打开手机或iPad等搜索蓝牙设备。
3. 在搜索到的设备中选择 "Shanling SM1.3"。
4. 设备连接好后，使用播放软件播放音乐即可。

USB设置

1. 将USB线从电脑连接到机器后板上的USB DAC端口。
2. 按下遥控器上的 [▲INPUT▼] 键或在显示屏右下角点击 [⊞] 图标并选 "输入输出" 进入切换界面，将信号源切换到 "USB DAC" 模式。
3. 连接电脑后，请将 "USB驱动" 安装至电脑上(MAC电脑免安装驱动)。
4. 在电脑选择设置对应的声音输出设备即可。

USB驱动程序下载方式：

请登录官网www.shanling.com并进入下载中心，对应产品型号进行下载。

APP控制

扫描二维码并对应下载Eddict Controller APP，安装完成后即可对产品进行操控。



Eddict Controller
扫码即可下载

固件升级

升级过程中请不要操作机器。

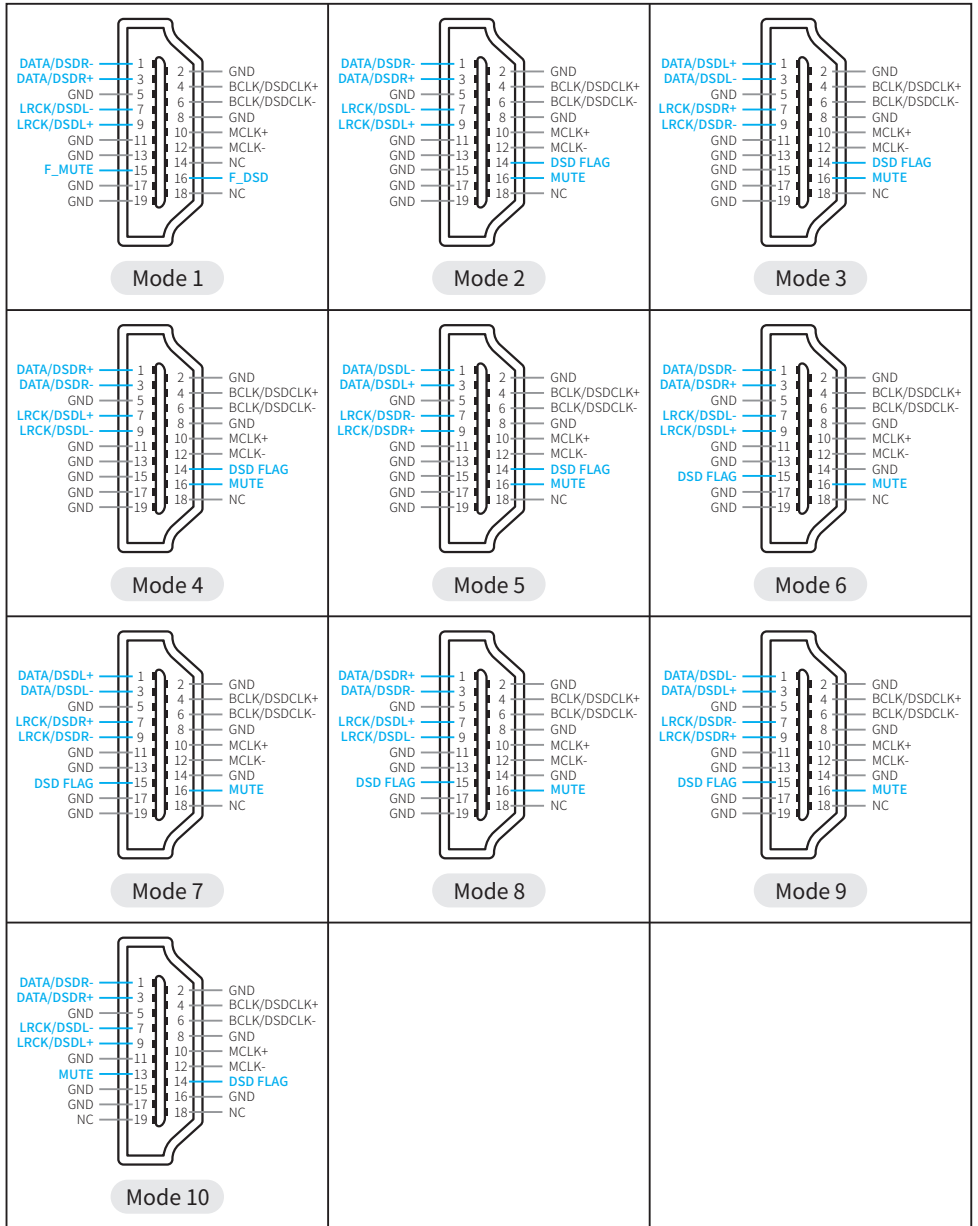
OTA在线升级

1. 打开WiFi功能并连接到可用网络。
2. 前往"系统设置 > 关于 > 固件升级 > 在线升级"即可自动检查更新。

U盘升级

1. 请在山灵官网 > 产品中心 > SM1.3产品页面下载固件升级程序，将新固件拷贝到机器 "内置存储" 或 "U盘" 上，建议升级文件放置在根目录下。
2. 前往 "系统设置 > 关于 > 固件升级 > 本地升级"，进入存放固件的路径并选择相应的固件点击升级。

IIS-LVDS输出接口脚位定义



随机附件

快速入门指南：1份

保修卡：1份

三联电源线：1根



USB A转Type-C线：1根

WiFi/蓝牙天线：3根

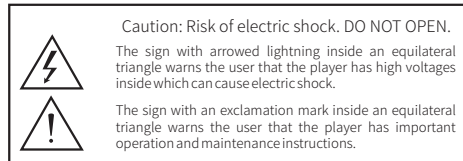
遥控器：1个

导热硅胶垫：1块

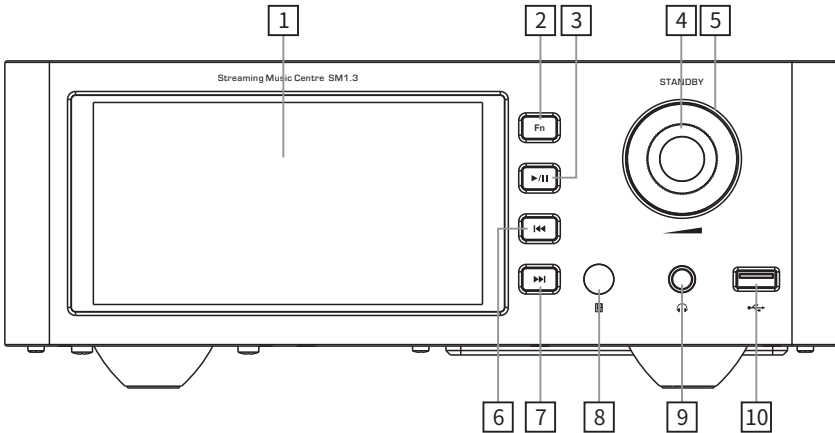
Safety Instructions

1. Don't repair, disassemble or modify the device without permission.
2. For good ventilation, a minimum of 10cm clearance shall be maintained at the back and both sides and 20cm at the top of the player.
3. Allow no water dripping or splashing into the player. Place no object containing liquid on the player, e.g. Vase.
4. Do not cover any ventilation hole with newspaper, cloth, curtain, etc. in case of ventilation blocking.
5. Allow no exposed flame source on the player, e.g. burning candle.
6. The player shall be connected to AC power output socket with grounding protection.
7. If power plug and appliance coupler are used as disconnecting device, the disconnecting device shall be easily operable.
8. The waste battery must be treated according to relevant local battery wasting regulations.
9. Only applicable for safe use in the area with elevation under 2000m. See Fig. 1 for the sign.  
10. Only applicable for safe use under non-tropical climate conditions. See Fig. 2 for the sign. Fig. 1 Fig. 2

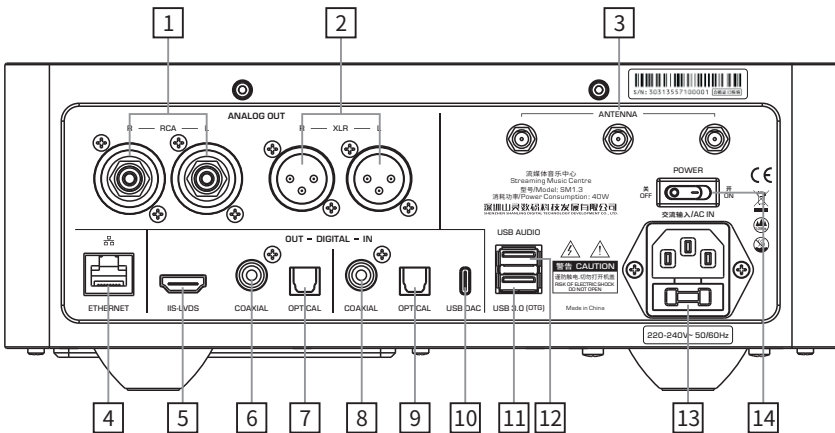
Safety Precautions



Parts Name



- | | |
|--|----------------------------|
| 1. 6.0-inch Touch Screen (1080 x 2160) | 6. Previous Track Button |
| 2. Custom Function Button | 7. Next Track Button |
| 3. Play/Pause Button | 8. Remote Control Receiver |
| 4. Standby Button / Sleep / Volume Wheel | 9. 6.35mm Headphone Output |
| 5. Ambient Light | 10. USB Drive Port |

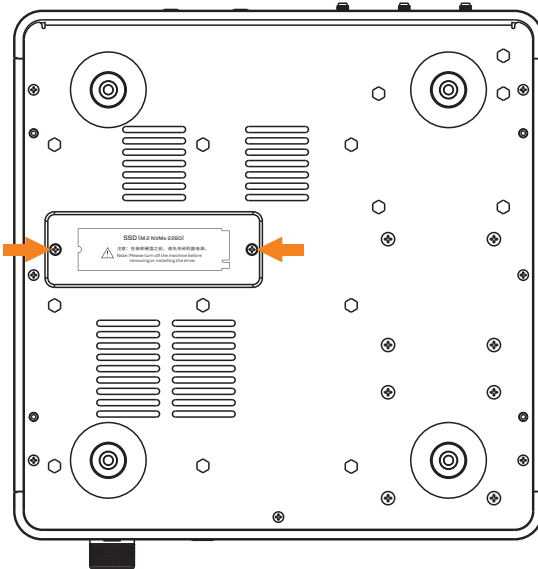


- | | | |
|--------------------------------|---------------------------|------------------------------------|
| 1. RCA Analog Output | 6. Digital Coaxial Output | 11. USB Drive Port & Data Transfer |
| 2. Balanced Analog Output | 7. Digital Optical Output | 12. USB for Digital Audio Output |
| 3. WiFi/Bluetooth Antenna Port | 8. Digital Coaxial Input | 13. Power Connector |
| 4. Wired Network Connection | 9. Digital Optical Input | 14. Power Switch |
| 5. Digital IIS-LVDS Output | 10. USB DAC Input | |

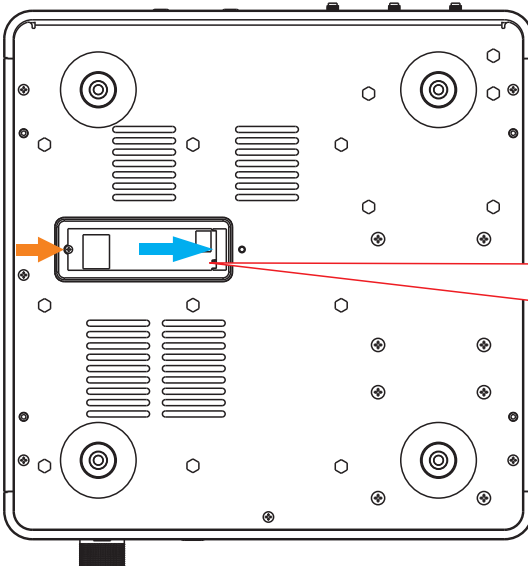
Note:

Go to System Settings > General > USB-OTG port to switch between External Drive and Data Transfer functions.

SSD Slot



1. Remove two screws to remove SSD cover.



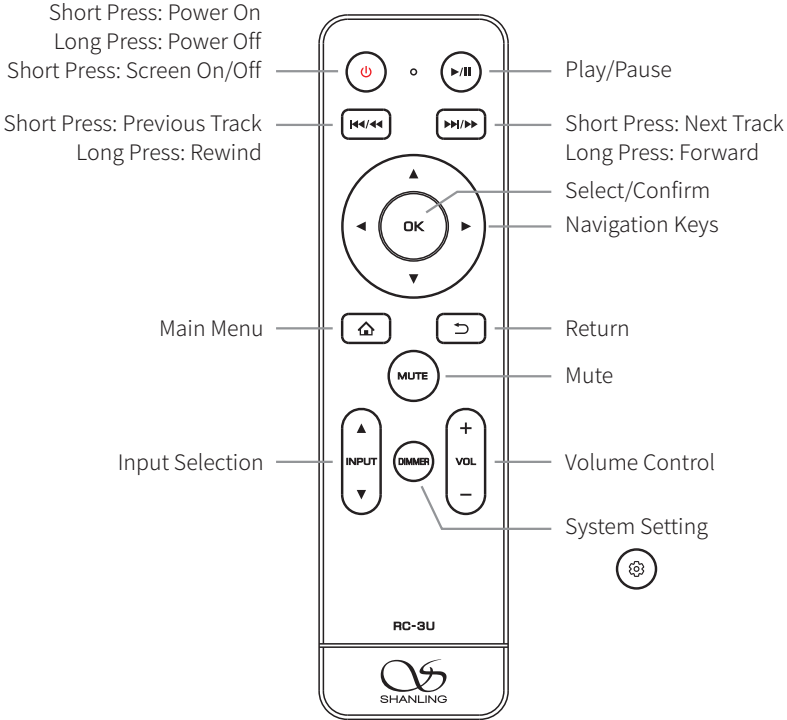
2. Insert the drive in the given direction. Then secure it in its place by a screw.
3. Install the provided silicone pads to the drive. Be sure to remove the protective plastic film.



Thermal conductive silicone pad helps with dissipating heat from the drive.

Note: SSD Drive must be firstly partitioned and formatted with a computer before it can be installed into SM1.3.

Remote Control Diagram



Note: Use remote within 10m distance and less than 30 degree angle.





Operating instructions

Turn ON/OFF

1. Connect the power cord and signal cable of the device.
2. Put the Power Switch to the ON position. The ambient light will turn red.
3. Press in on the [STANDBY] wheel to turn on the system. Ambient Light will change to blue.
4. To turn off the device, firstly press in on the [STANDBY] wheel for 2 seconds, ambient light will turn red and the device will turn off.
5. Put the Power Switch into OFF position to completely power off the device.

Note: Please turn off the device before putting Power Switch to OFF position.

Sidebar Touch Buttons:

	Quick Access to Now Playing Screen
	Back to previous step
	Back to Main Menu
	Open "Input/Output" settings or "System settings"

Input/Output Switching

Press the [▲INPUT▼] button on the remote control or click the [⌘] icon at the bottom right corner of the display and select "Input/Output" to enter the settings.

Input: Switch between "Built-in Player, USB DAC, Coaxial Input, Optical Input, Bluetooth Input".

Output: Switch between "Preamp Output, Headphone Output, Line Out".

Custom Function Button

Go to System settings > General > Custom Function Button to assign a function to the custom button.

Volume Control

Turn the wheel on the device or press the [VOL +/-] buttons on the remote control to increase or decrease the volume.

Play/Pause

Press the [▶/II] button on remote or click on the Play/Pause icon on the screen to start, pause or resume playback.

Previous Track

Click the [◀] icon on the display or press the [◀◀] button on the panel or remote control to skip to the previous track.

Next Track

Click the [▶] icon on the display or press the [▶▶] button on the panel or remote control to skip to the next track.

Rewind / Fast Forward

Long press the [◀◀/▶▶] or [◀◀/▶▶] button to rewind or fast forward in the current track.

Mute Playback

1. Press the [MUTE] button to mute playback. Display will show "🔇 MUTE".
2. Press the [MUTE] button again to resume playback.

USB Driver Playback

1. Drives up to 2TB are supported.
2. Support up to PCM 768kHz and DSD512.
3. Supported formats: DSD, DXD, APE, FLAC, WAV, AIFF/AIF, DTS, MP3, WMA, AAC, OGG, ALAC, MP2, M4A, AC3, OPUS, TAK, CUE

Bluetooth Input

1. Install the three supplied antennas to the corresponding ports on the rear of the device.
2. Switch the Input mode of the device to Bluetooth mode.
3. Open Bluetooth settings on your phone and search for new devices.
4. Device will show up as "Shanling SM1.3".
5. Pair it with your phone and let it connect.

USB Settings

1. Connect the SM1.3 to your computer, connect cable to the USB DAC input.
2. Switch the Input mode of the SM1.3 to USB DAC mode.
3. For Windows, please download our dedicated drivers. No drivers are needed for other systems.
4. Make sure to set SM1.3 as the active sound device on your computer.

USB drivers download:

Visit download section on our official website to downloads the latest USB drivers for your device:
en.shanling.com

APP Control

Download the Eddict Controller app for remote control of the SM1.3 from your phone or tablet.



Eddict Controller

Firmware Update

Do not do operate the player during the update process.

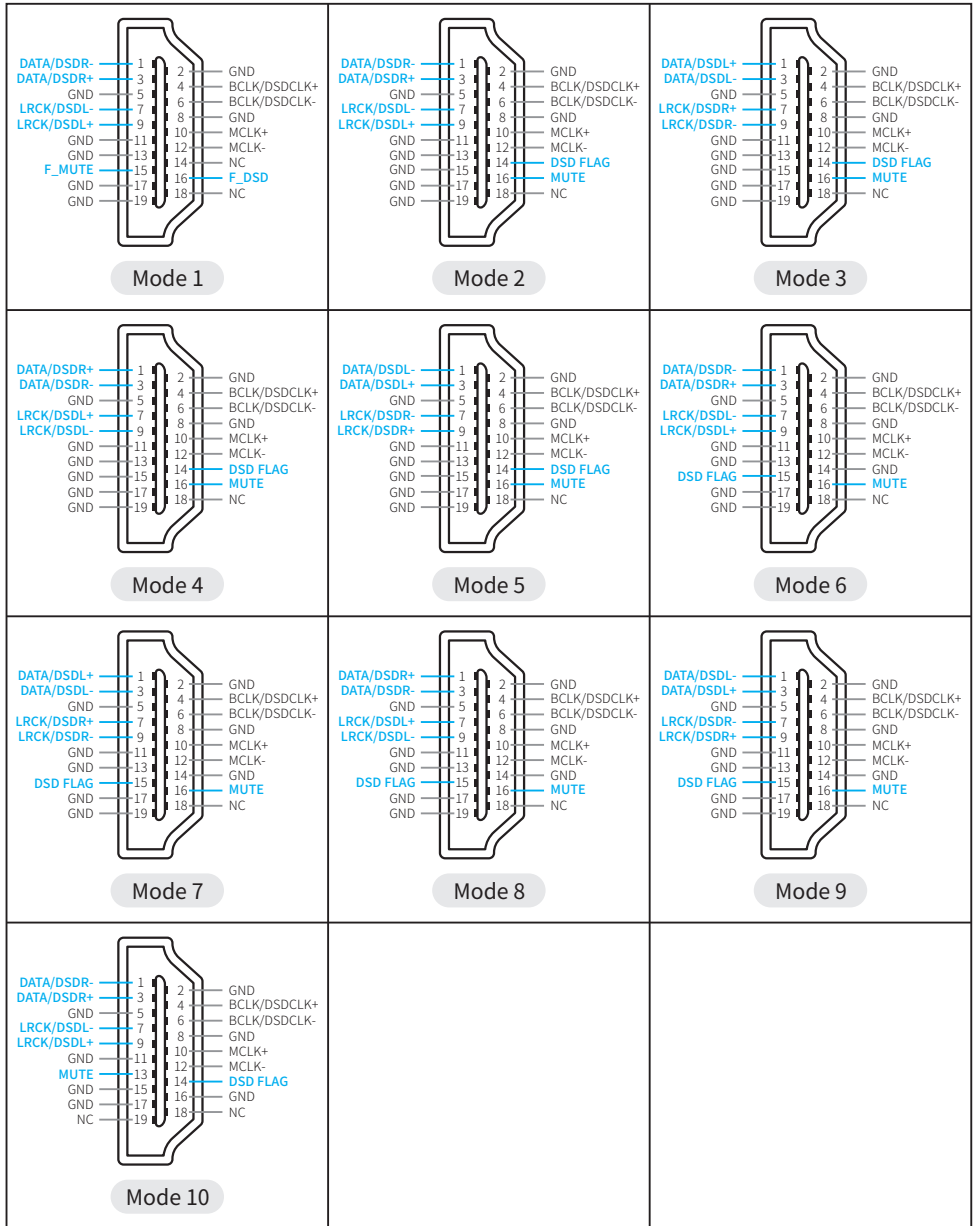
Over-the-Air Update

1. Turn on WiFi in the player and connect to an available network.
2. Go to "Settings > About > Firmware Update > Online Update", Device checks for updates automatically.

USB Drive Update

1. Please download firmware update from Shanling's official website. Copy latest firmware file into root directory of "Internal Storage" or "USB Drive".
2. Go to "Settings > About > Firmware Update > Local Update", choose the path to firmware file and click update.

IIS-LVDS Output Interface



Accessories

Quick Start Guide: 1

Warranty Card: 1

Power Cord: 1

USB A to Type-C Cable: 1

Wi-Fi/Bluetooth Antennas: 3

Remote Control: 1

Silicone Pad: 1



MQA (Master Quality Authenticated) is an award-winning British technology that delivers the sound of the original master recording. The master MQA file is fully authenticated and is small enough to stream or download.

The SM1.3 includes MQA technology, which enables you to play back MQA audio files and streams, delivering the sound of the original master recording. The SM1.3 Now Playing screen shows green or blue dot next to MQA logo to indicate that the unit is decoding and playing an MQA stream or file, and denotes provenance to ensure that the sound is identical to that of the source material. It shows blue dot to indicate it is playing an MQA Studio file, which has either been approved in the studio by the artist/producer or has been verified by the copyright owner. It shows magenta dot, when in the USB mode, which confirms that the product is receiving an MQA stream or file. This delivers the final unfold of the MQA file and displays the original sample rate.

Visit mqa.co.uk for more information.

MQA and the Sound Wave Device are registered trade marks of MQA Limited © 2016



微信公众号



微博公众号



Eddict Controller
扫码即可下载

公司名称: 深圳山灵数码科技发展有限公司

Company: Shenzhen Shanling Digital Technology Development Co.,Ltd.

公司地址: 深圳市南山区蛇口赤湾一路10号

Address: No.10, Chiwan 1 Road, Shekou Nanshan District of Shenzhen City, China.

QQ群/QQ Group: 667914815; 303983891; 554058348

服务热线/Telephone: 400-630-6778

电子邮件/E-mail: info@shanling.com

官网/Official Website: www.shanling.com

工作时间(周一至周五): 08:00-12:00; 13:30-17:30

由于产品不断改进, 各项规格及内容随时更改, 恕不另行通知。

Due to continuous improvement, every specification and design is subject to change at any time without further notice.