

S.M.S.L

SA400

使用说明书

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Safety notes

CAUTION:

TO REDUCE THE RISK OF ELECTRIC SHOCK,
DO NOT REMOVE COVER(OR BACK).



The lightning flash with arrowhead symbol,with in an equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



Safe use only under elevation 2000m.

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE
THIS APPLIANCE TO RAIN OR MOISTURE.

Features

- Use two sta516be digital power amplifier chips, output 230W per channel at 4 ohm,easy to drive most speakers.
- Using NJRC's electronic volume control chip NJW1195 from Japan, precise volume control and low distortion.
- super bass preamp output for connecting active subwoofers to form a 2.1 audio system,-30 ~ +10dB adjustment range.
- Built-in multiple EQ modes and treble / bass adjustment for easy matching of a variety of speakers and music.
- Qualcomm Bluetooth 5.0 receiver, suport APTX, better sound quality, longer transmission distance.
- All aluminum alloy CNC precision processing shell, anodizing technology and chamfering process, exquisite workmanship and delicate touch.
- Using color LCD screen and newly developed user interface, full-function remote control.
- High quality gold-plated input and output terminals.
- Perfect protection circuit for overheating, overcurrent, etc.
- High quality power specially designed for audio.

Specification

InputsXLR , RCA , BT

THD+N0.003%

SNR96dB

Channel separation94dB

Output Power230Wx2(4Ω) / 110Wx2(8Ω)

Power Consumption50W(Normal Volume)

Size210x235x48mm (WxHxD)

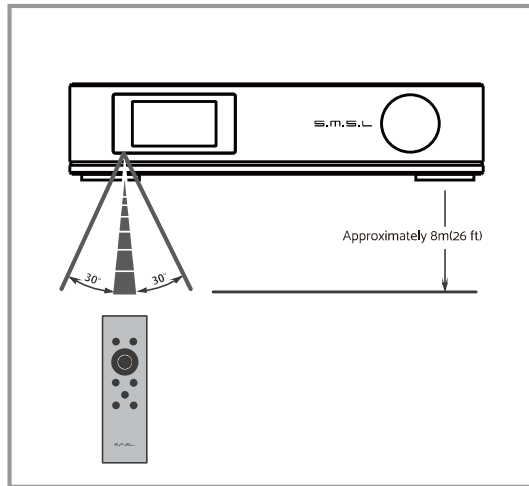
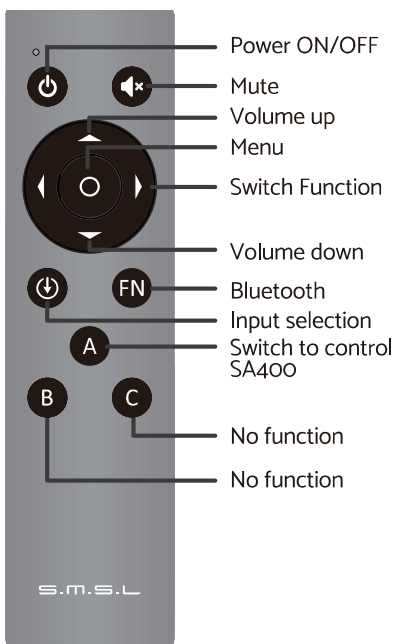
Weight1.95kg

Remote Control

Install 2 x AAA batteries as instructions

When using the remote control, point it toward the remote control 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 unintentional operation of other devices that can be controlled by infra.

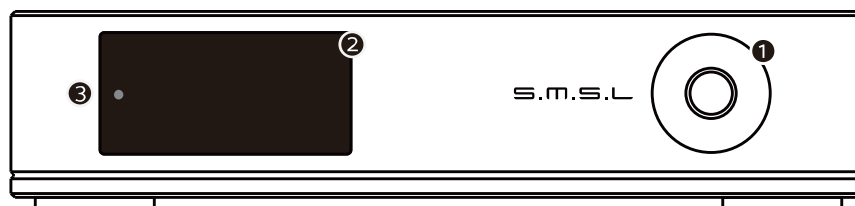


NOTE:

1. This remote controller use 2 x R03/AAA batteries,
2. When you first operate SA400,press the A key first.

Functions

Main unit front

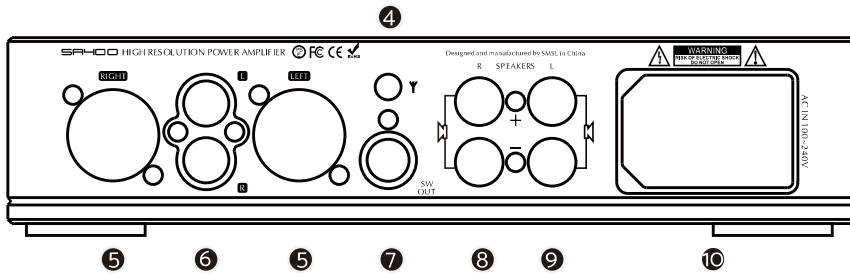


1. Multi-function knob

2. Display

3. Remote window

Main unit back



4. Bluetooth antenna

5. XLR

6. Line in

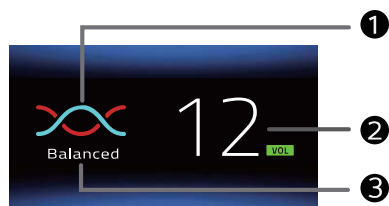
7. SW OUT

8. Right speaker output

9. Left speaker output

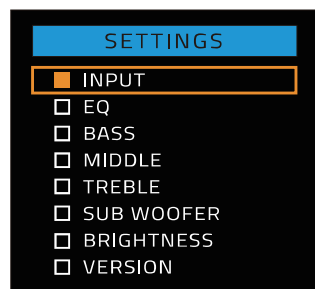
10. Power input (100V-24V AC)

Operation Instructions



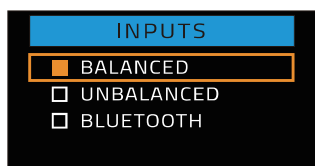
1 Main Display

1. Input selection indication
2. Volume
3. Input status (Red when muted)



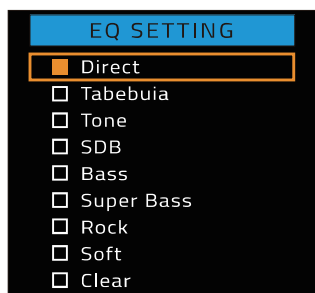
There are 8 pages of settings in this menu.

1. INPUT
2. EQ
3. BASS
4. MIDDLE
5. TREBLE
6. SUB WOOFER
7. BRIGHTNESS
8. VERSION



INPUTS

1. BALANCED
2. UNBALANCED
3. BLUETOOTH



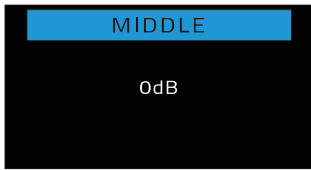
EQ Setting

1. Direct
2. Tabebuia
3. Tone
4. SDB
5. Bass
6. Super Bass
7. Rock
8. Soft
9. Clear



Bass adjustment range: -12dB ~ +12dB

When the EQ mode is Direct or other EQ mode, changing the Bass will change the EQ to Tone mode.



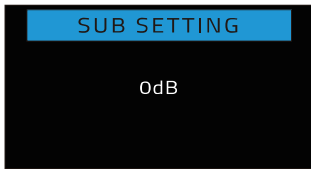
MIDDLE adjustment range: -12dB ~ +12dB

When the EQ mode is Direct or other EQ mode, changing the MIDDLE will change the EQ to Tone mode.



Treble adjustment range: -12dB ~ +12dB

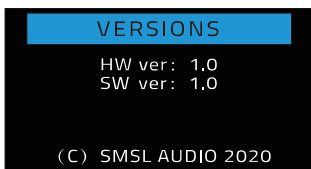
When the EQ mode is Direct or other EQ mode, changing the Treble will change the EQ to Tone mode.



SW OUT adjustment range: -30dB ~ +7dB



Brightness Level: 1 ~ 6



VERSIONS

Bluetooth operating instructions

This product is equipped with a **Bluetooth**

- **Short press:** Switch directly to Bluetooth input, if Bluetooth loses connection, it is a reconnect,
- **Long press:** Disconnect the current device and allow pairing with other devices.

Connection:

- Step 1: Switch the input source in the SETTING MENU or press the Bluetooth button of the remote,
- Step 2: Turn on the Bluetooth function of the mobile phone, search for **"SMSL BT5.0D"**, and tap to pairing. When the mobile phone displays "connected", it has been successfully connected.

Re-connection:

When you had lost the connection with the SA400, for example, going out, and back home, some phones will not re-connect the SA400 if the SA400 has not been re-boot, so you can **press the Bluetooth button (FN)** on the remote to Re-connect.

Clear pairing: Long press the "Bluetooth" button(FN) on the remote control. After clearing the pairing, some phones may no longer be able to search for "SMSL BT5.0D". In this case, you need to delete the Bluetooth device "SMSL BT5.0D" which saved in the phone, and then search and pairing again.

Factory Reset

Connect the power cord when pressing the power button, until the screen shows logo.

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.