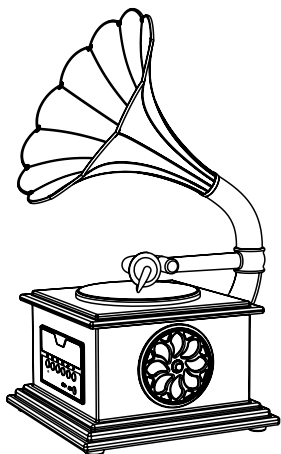


USER'S MANUAL

Mini-phonograph

SJN-108



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This product is in accordance with the control measures for pollution control of electronic information products of the People's Republic of China Specified national standards.

Please read the user manual before using.

Warm tips

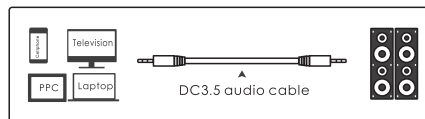
The product is normally used in 12V ~ 20V DC power supply.
Use the product must be within the required range voltage.
If the voltage overload, the product will be failure or damage.

1.Panel function description

icon	Function name	Functional specifications
	Power	Long press turn on/off
	Pause/play	Short press pause/play Long press to switch between Chinese and English prompts
	PREV	Short press on the play
	Next song	Short press the next one
	Volume plus	Push the volume up
	Volume down	Push the volume down
	Microphone	Bluetooth microphone
	AUX	AUX input

2.Linein function

Support all electronic products AUX output to this device, such as mobile phone, computer and so on



3.Bluetooth function

1. Support national mobile phone with Bluetooth connection
2. Bluetooth name: SJY-BT Password: 0000
3. After the phone is connected, will facility approve the phone's Bluetooth. Automatic connection within the scope of this device.
4. Bluetooth music play distance is over 10 meters
5. Bluetooth version: 4.1

4.Indicator light

1. After connecting the power, long press the power button to turn on. The indicator light will flash continuously when the Bluetooth connection is not connected
2. The indicator light will always be on after successful connection with the device

5.Specification

Product name: Mini phonograph
Model: SJN-108
Dimension: 180 * 142 * 329mm
Application: General
Applicable range: 20 ~ 50 sq.m.
Weight: 2KG
Power supply : DC / 12v~20v/2A
Connection method: Bluetooth
Function: Linein, Voice prompts (English and Chinese),
Indicator light, Bluetooth hands-free
Panel button function : Power ON / OFF / Volume plus / Volume down/Prev song /Next song/Pause/Play(Long press to switch Chinese and English prompts)

6.Technical parameters

Audio output port: speaker
Audio material: Aluminum
Sound field technology: Stereo surround sound
Number of speakers: 2pcs
SNR: ≥ 85 dB (excluding power)
Separation degree: >60 dB(L, R)
Output power: 12.5Wx2=25W
Frequency range: 20Hz-20KHz
Frequency response: ± 3 db
THD $< 0.1\%$ (4 Ω , 100Hz, 25W)

FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.