

FCC STATEMENT

1. 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

* RF warning for Portable device:

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

QFX[®]

SBX-104 OPERATING INSTRUCTIONS



Content

Content	1
Technical specifications	1
Safety Precaution	2
Top panel functions and contro.....	3
Back panel functions and contro.....	4
Remote functions	4
System connection	5
Operation	5
Instructions & Bluetooth Operation.....	6

Technical specifications

- Impedance: $4\ \Omega$
- Frequency response: 55Hz~20KHz(+1/-3dB)
- S/N Ratio: $\geq 71\text{dB}$
- Harmonic distortion: $\leq 1\%$
- FM frequency: 87.50-108.00MHz
- Voltage: ~120V/240V 50/60Hz

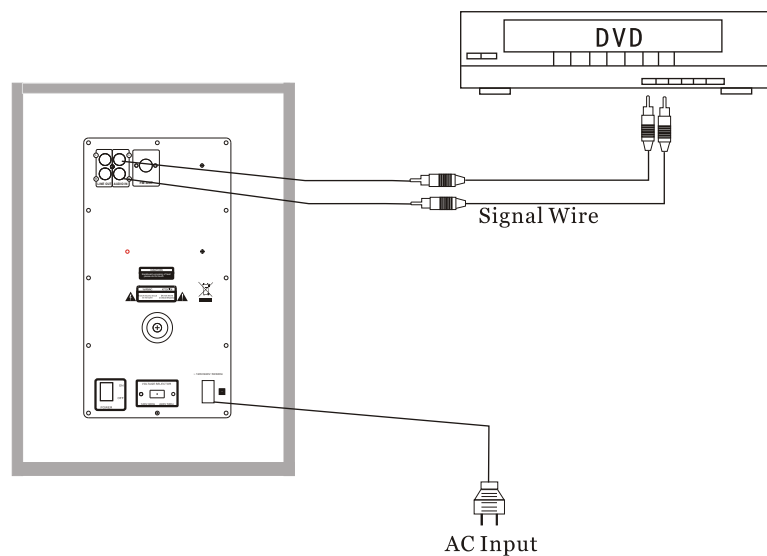
Instructions

- 1.The white RCA socket L is for LEFT channel input, the red RCA socket R is for RIGHT channel input
- 2.The 3.5 line-in socket is for audio source from PC through 3.5 JACK input.
- 3.Please connect the system according to the diagram above and refer to component instruction when connecting.
- 4.Please do not plug the power cable before the connecting is finished.
- 5.Please raise the volume to what will be needed before starting the system.
- 6.Please make sure all cables are firmly connected, in case any looses, no sound or noise may takes place.
- 7.Please make sure the power is off when plug or unplug the power cord to or from AC outlet.

Bluetooth Operation

- 1.Pls press the “bluetooth” key on remote or press the “input” key on speaker panel, switch the speaker to bluetooth channel. When you hear “DingDong” sound, the speaker work under bluetooth.
- 2.Press the mobile phone “menu”, open the bluetooth and scan the device. When you find a “QFX SBX-104” name, press “match”, then they will match automatically. Once it's succeed, you can play the music.

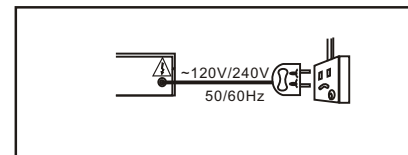
System connection



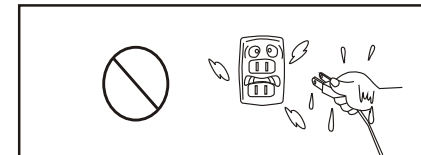
Operation

1. Turn on the unit, connect to sound sources and play.
2. Insert USB/SD card to read Mp3 tracks; .press MODE key to select USB/SD input or FM radio, FM programmes scan & save automatically.

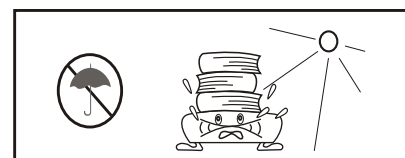
Safety Precaution



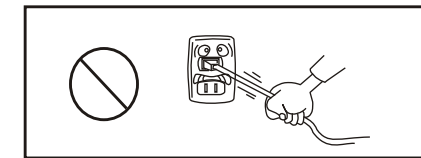
1. Power:
When working/recharging under AC power, please operate only under power indicated in the instruction or marked on device.



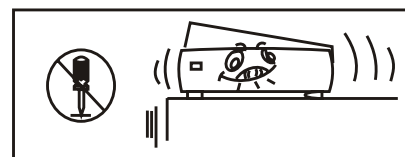
2. Caution for Electrical Shock:
Wet hands are unallowable to plug in or out power plug to avoid electrical shock. Don't suffer raining or watering! Vases or other vessels containing water cannot be placed on the main unit.



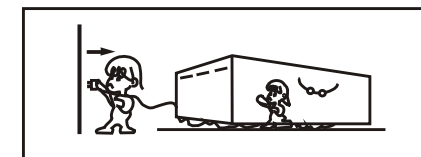
3. This machine cannot bear heavy load:
Avoid sunray hitting directly, and stays away from various heating sources such as stove, radiator and so on. Don't be close to the environments with much dust, high temperature, strong light and strong magnetic field etc.



4. Power line protection:
Prevent power line from being stepped on or pinched by heavy objects. Special attention should be paid to plug of power Cord, outlets on backboard and sockets on wall. Never pull or drag power line.

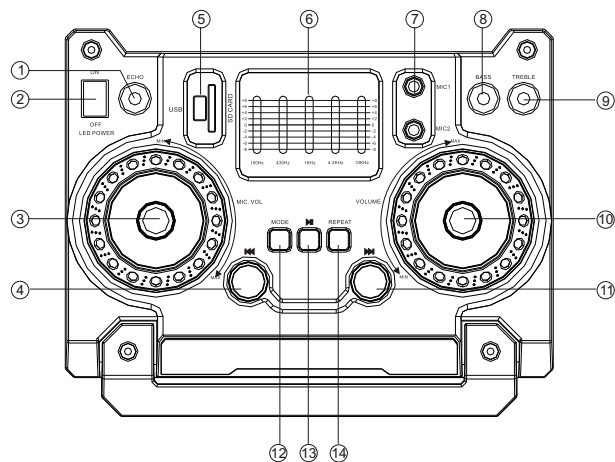


5. Do not dismantle the casing: Serious electric shock may occur if touching internal parts carelessly. Prevent metal pieces or liquid from dropping inside the machine from openings.



6. The plug as the device completely cut off from the power supply, It should keep easy operation.
If the unit will not be used for a long time, Please unplug the power cord from AC power Outlet.

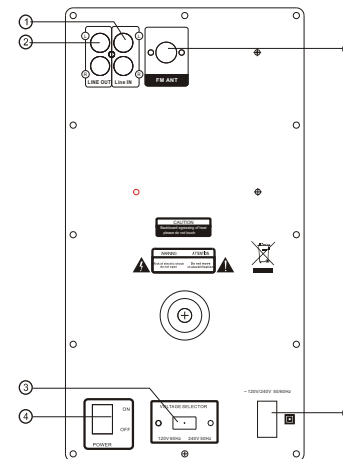
Top Panel functions and control



Functions

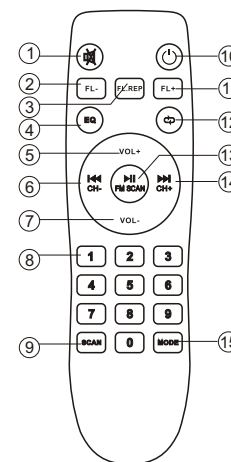
1. Echo control
2. Led switch
3. MIC volume control
4. Preview & vol- key
5. USB & SD jack
6. Equalizer for left and right channels
7. MIC jack
8. Bass control
9. Treble control
10. Master volume control
11. Next & vol+ key
12. Mode key -To select input signal source.
13. Play/ Pause & FM scan key
14. Repeat key

Back panel functions and control



1. Line input
2. Line output
3. Power supply socket
4. ON/OFF switch
5. Antenna
6. Power cord

Remote functions



1. Mute key
2. Prev folder key
3. Folder Repeat key
4. EQ mode key
5. Volume increase key
6. Previous/Fm ch- key
7. Volume decrease key
8. Tracks select key
9. Scan key
10. Standby key
11. Next folder key
12. Repeat key
13. Play/pause/Fm scan key
14. Next/Fm ch+ key
15. Mode key-To select Input signal source