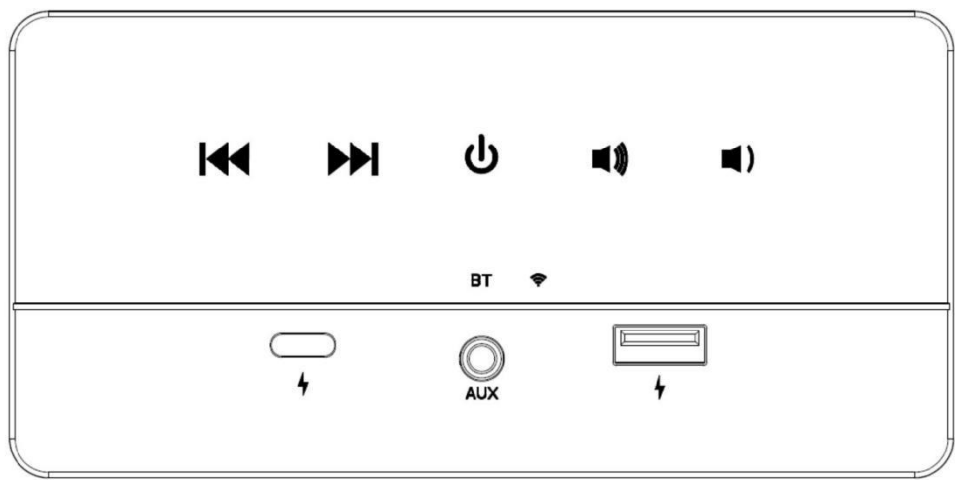


User Manual

Model: **JY918-8.2PRO**



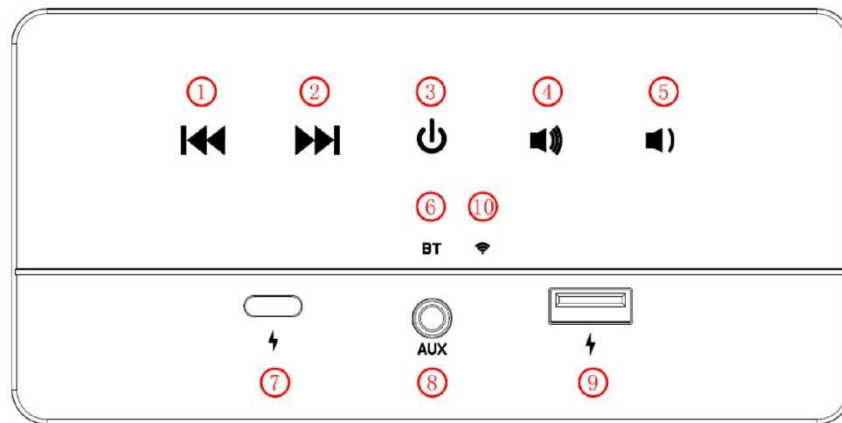
Product Features It is a multi-functional HIFI-level speaker with Bluetooth 5.3, digital audio power amplifier, line input, A port, and TYPE-C charging port. It can connect to Bluetooth devices such as mobile phones and computers, and form a 3D surround sound system with your sofa speakers. The remote control is designed with adjustable treble and bass to suit the hearing of different groups of people, providing you with surging and shocking sound effects, accurately restoring audio, and offering the most comfortable listening experience. It is a life companion for leisure, entertainment and relaxation. In addition, it provides a charging interface to meet your daily charging needs for the product and other devices.

I. Specifications

Bluetooth pairing name	Kouch
Bluetooth version	5.3
Bluetooth distance	8-10 meters (depending on the installation location)
Bluetooth remote control support	Bluetooth remote control
Power supply mode	DC 24 V/3.5 A
Line input	3.5 MM audio input
Bass speaker impedance	4 oh 100 W
Treble speaker impedance	8 oh 20 W
8.2 output	(2L/2R/1BASS) + (2L/2R/1BASS) 557 terminal
Speaker 4Ω output power	4 oh 50 W
Speaker 8Ω output power	8 x 10 W @8ohms
Frequency response	40 Hz-20 KHz
Signal-to-noise ratio	≥ 90 dB
Speaker 8Ω output power	Speaker 8Ω output power
3-inch speaker	8 Ω 10 W
6.5-inch bass speaker	4 Ω 30 W-50 W. MAX

II. Product Functions and Connection Introduction

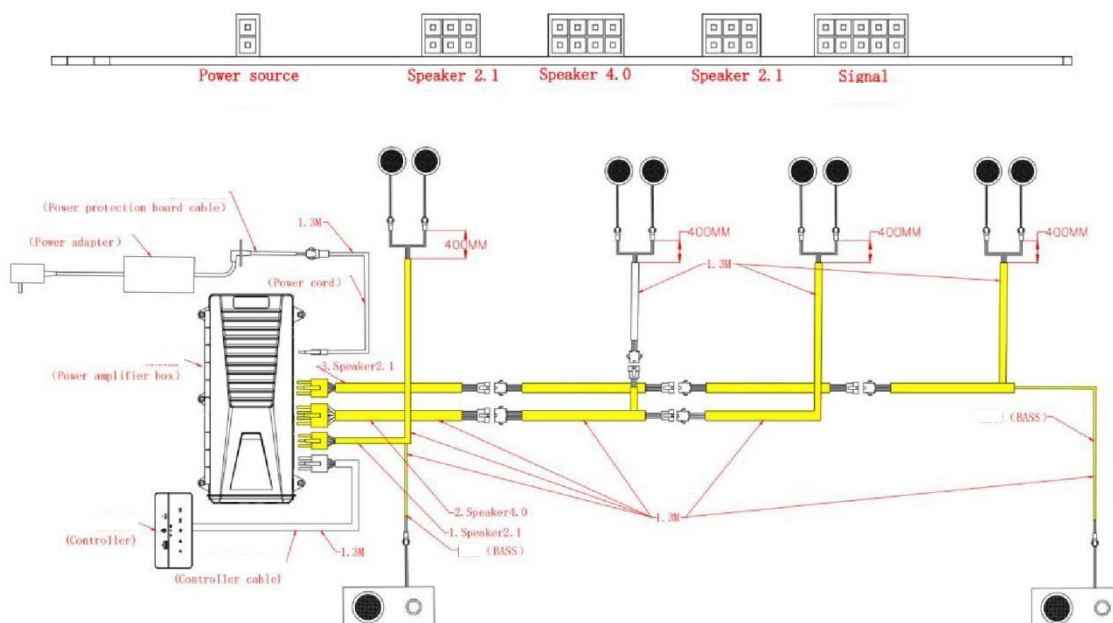
1) Panel Interface Schematic Diagram



1. Previous Track 2. Next Track 3. Power Switch/Music Pause/Local Network Networking Mode
 4. Volume + 5. Volume - 6. Bluetooth Status Indicator Light
 7. Fast charging via Type-C port 8. Audio Input 9. USB fast charging 10. Local Network Networking Indicator Light

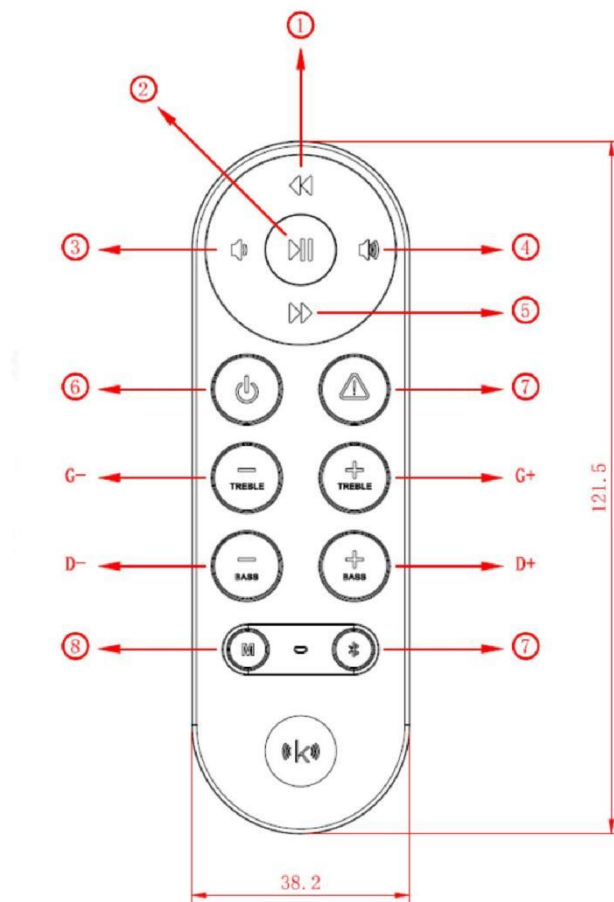
2) Output Interface Diagram

Note: Please insert the actual image for illustration



1. DC Power Input 2. 2.1 Channel Output 3. 2L + 2R channel output 4. 2.1 Channel Output
 5. Panel Control Output

3) Remote Control Operation Instructions



- ① Previous Track ② Music Pause/Long press for 3 seconds to pair with the remote control ③ Volume Down ④ Volume Up ⑤ Next Track ⑥ Long press the power switch/Triple-click to turn on or off the local network networking mode ⑦ Single-click to restore the default EQ mode
- ⑧ Mode Switch ⑨ Long press to disconnect/ reconnect via Bluetooth in one click G-: Decrease Treble DB G+: Increase Treble DB D-: Decrease Bass DB D+: Increase Bass DB

III. Operation Function Instructions

1. Power Connection

Connect the speakers and check that everything is correct. Insert one end of the DC 24V 3.5A power adapter into the power interface of the speaker, and connect the other end to a 110 V-240 V universal mains socket. After the speaker is powered on, the panel indicator light will turn on and a prompt tone will be broadcast.

2. Bluetooth Connection

1. Turn on the Bluetooth function of the Bluetooth device (such as a mobile phone), search for and select the corresponding name of this speaker in the Bluetooth device list.
2. If a pairing password is required, the default password is usually "0000". After a successful connection, a prompt tone will be heard from the speaker, indicating that the connection has been successful.

3. Volume Adjustment

1. There are "+" and "-" volume adjustment buttons on the speaker. Short-press to adjust the volume in steps, and long-press to quickly increase or decrease the volume.
2. You can also control the speaker volume through the volume adjustment function of the Bluetooth device or the buttons on the remote control.

4. Playback Control

1. Play/Pause: Short-press the switch button on the control panel to control music playback/pause, which can control the playback and pause of audio. Long-press to turn the device on or off.
2. Previous Track/Next Track: Short-press the "<" and ">" buttons to switch to the previous or next track.

3. The remote control buttons can be used for single-click or long-press to control the corresponding functions.

5. Remote Control Playback Control

In addition to controlling the corresponding functions on the host buttons, the remote control can also adjust the sound effect. For details, please refer to the panel button instructions.

6. Local Network Networking Pairing Process:

Step 1: Power on and turn on Sofa A, pair the remote control with Sofa A, connect the mobile phone to Sofa A via Bluetooth, and triple-click the power button to enable local network networking.

Step 2: Power on and turn on Sofa B, pair the remote control with Sofa B, and triple-click the power button to enable local network networking. When Sofa A plays music, Sofa B will work in the same frequency as Sofa A.

Note: After the local network is established, the B sofa control panel or remote control can only control the volume of the B sofa, and has no effect on the A sofa. Other functions cannot be used.

All operations and functions of the A sofa will be synchronized with the B sofa. The volume of all devices can be controlled independently. When the B sofa is adjusted to the maximum volume, it will not exceed the volume set by the A sofa (the main unit). (Local network connection takes precedence over Bluetooth connection. Devices connected via Bluetooth are regarded as the main unit.)

The local networking function can only be achieved through Bluetooth connection. Audio input cannot operate in the same frequency.

V. Precautions

1. Before use, please confirm that the power supply voltage is consistent with the requirements of the speaker, and use the specified DC 24 V 3.5 A power adapter.
2. Avoid using the speaker in high temperature, humid or dusty environments.
3. Do not place the speaker near magnetic objects for a long time, so as not to affect the sound quality and device performance.
4. When cleaning the speaker, please disconnect the power supply first, wipe it gently with a soft dry cloth, and do not use chemical cleaners.
5. If the speaker is not used for a long time, please disconnect the power supply.
6. When the local interconnection mode is enabled, there will be no notification sound for the volume and sound effect adjustments of all devices.
7. In a local area network setup, the signal connection distance between the host and the slave machine should be no more than 10 meters.
8. The signal distance between the remote control and the sofa controller is no more than 7 meters.

Frequently Asked Questions

1. Bluetooth connection failure: Ensure that the distance between the speaker and the Bluetooth device is within the effective range, check whether the Bluetooth function of the Bluetooth device is turned on normally, and try to pair again.
2. No sound output: Check whether the volume setting is muted or too low, confirm whether the audio source is playing normally, and re-plug the power adapter.

FCC Caution.

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.

Any 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 Mobile device:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.