

ART+SOUND

Bluetooth Turntable User Manual BV-JB001



Location of Controls

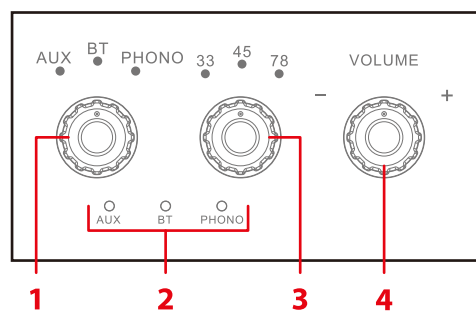
(Front of Speaker - Control Panel)

1. **[MODE]** Dial: Change input mode (Auxiliary, Bluetooth, Phono inputs)
2. LED Indicators
 - AUX - 3.5mm Auxiliary Input
 - BT - Bluetooth Input
 - PHONO - Turntable Input
3. **[RPM]** Dial: Change the turntable speed to a 33/45/78 RPM
4. **[VOL]** Dial: Adjust volume of speaker

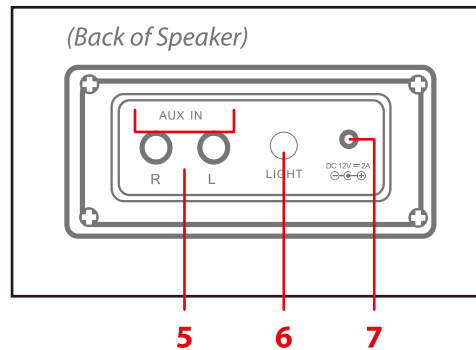
(Back of Speaker - Input Panel)

5. L - R Auxiliary Input Jacks
6. **[LIGHT]** Button: Cycle through light modes
7. DC 12V/2A Power Jack

(Front of Speaker



(Back of Speaker)



Setting Up the Speaker

In the Box

- **AR3004** - Jukebox Speaker
- 12V/2A AC Power Adapter
- 3.5mm - RCA Auxiliary Cable
- Turntable Lock

Powering the Speaker

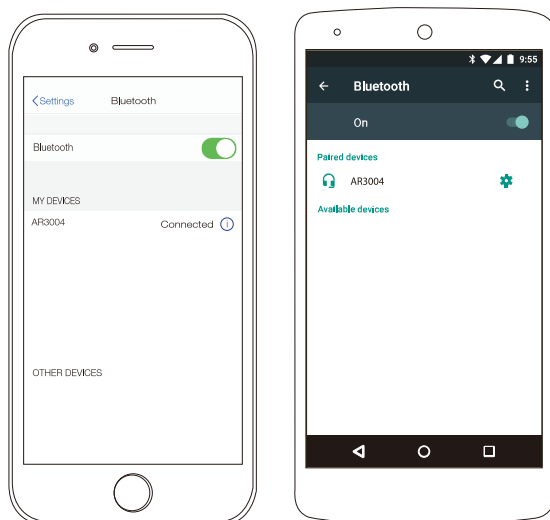
Attach the pin of the supplied AC power adapter to the DC 12V Power Jack on the back of the speaker. Plug the adapter into a wall socket.

Press the main power switch on the back of the jukebox.

Pairing the Speaker (Bluetooth)

1. Plug the speaker in and turn the speaker ON by pressing the main power switch on the back of the speaker. Turn the **[MODE]** dial to the BT position, the Bluetooth LED indicator will flash.
2. Set your mobile device to search for Bluetooth devices. When it appears, select **AR3004** from the list of found devices.
3. After a successful pairing, a tone will be heard indicating that Bluetooth is connected and the Bluetooth LED indicator will stay solid.

Music playback is controlled through your paired device. Volume can be adjusted with the **[VOL]** dial, or through the controls on your paired device.



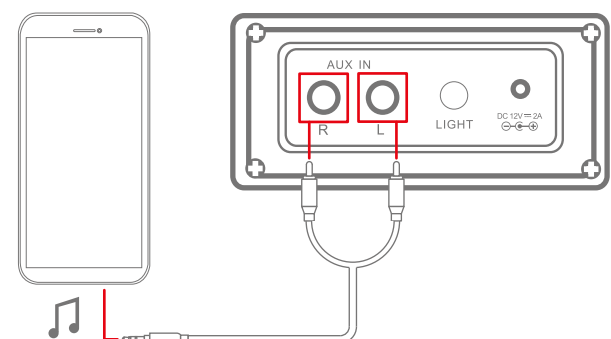
Using with a Wired Device (Auxiliary)

Attach the red connector of the supplied 3.5mm - RCA cable to the auxiliary input jack labeled R on the input panel on the back of of the speaker.

Attach the white connector of the supplied 3.5mm - RCA cable to the auxiliary input jack labeled L on the input panel on the back of of the speaker. Attach the 3.5mm connector on the cable to the headphone jack on your media-playing device.

Turn the **[MODE]** dial to the AUX position. The AUX LED indicator will turn on.

Music playback is controlled through your connected device. Volume can be adjusted with the **[VOL]** dial, or through the controls on your connected device.



Playing Vinyl Records (Phono)

1. Turn the **[MODE]** dial to the PHONO position. The PHONO LED indicator will turn on.
2. Carefully place your record on the platter with the central spindle inserted through the center of the record. WHILE STILL HOLDING THE RECORD IN PLACE, place the magnetic turntable lock over the record.
3. Turn the **[RPM]** dial to the position corresponding to the size of the record you are going to play.
NOTE: Once playing, if the record sounds like it is playing too fast or slow, the **[RPM]** dial is not on the correct setting.
4. Gently place the tone arm onto the record. The platter will start to spin and music will play.

For more on how to use the record player, please consult the **Using the Speaker** section of this user manual.

Using the Speaker

Powering the Speaker ON/OFF

- Once plugged in, press the main power switch on the back of the speaker to power ON/OFF.

Using the Lights

- Press the **[LIGHT]** button to turn the speaker lights on, and to cycle through the light modes.
- Continue to press the **[LIGHT]** button until the lights turn off.

Changing Input Modes

- Use the **[MODE]** dial to change speaker input modes (Auxiliary, Bluetooth, and Phono inputs). The LED indicator for the corresponding mode will turn on when that input mode is switched to.
 - For more on the different input modes, please consult the previous sections of this user manual:
- Using with a Wired Device (Auxiliary)**
Pairing the Speaker (Bluetooth)
Playing Vinyl Records (Phono)

Adjusting Volume

- Use the **[VOL]** dial to adjust the volume of the speaker.

Phono Operation

- To manually stop the record, *gently lift the tone arm*.
- To resume the record, gently move the tone arm to the spot on the record you would like to play from.
- When the record is finished, the tone arm will lift and return to place, automatically.
- Use the **[RPM]** Dial to change the speed of the platter.
- Do NOT stop the platter from spinning.

CAUTION: Do not exert excessive force on the record with the tone arm. This can cause damage to both the needle AND the record.

Questions and Customer Support

For further assistance or trouble shooting, please visit our website at **SouthernTelecom.com** and click on **Product Support**, or call us at: **1 - 877 - 768 - 8481** Monday - Friday, 8AM - 10PM (EST)

Legal Information

READ CAREFULLY AND KEEP THIS MANUAL

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.

Caution: Any changes or modifications not expressly approved could void the user's authority to operate the equipment.

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

Rain/Moisture Warning

- Do not expose the unit to extreme temperatures (heat or cold), open flames, humid conditions, or wet conditions.
- Do not submerge in water.
- Do not open this product or attempt to repair the unit yourself should it not be working.

Limited Warranty

90 Days Limited Warranty

In the unlikely event that this product is defective, or does not perform properly, you may within ninety (90) days from your original date of purchase return it to the authorized service center for repair or exchange.

TO OBTAIN WARRANTY SERVICE:

- Call the Customer Support number located below, or go to our website portal to receive an SRO number.
- Provide proof of the date of purchase within the package (dated bill of sale).
- Prepay all shipping costs to the authorized service center, and remember to insure your return.
- Include a return shipping address (no P.O. Boxes), a telephone contact number, and the defective unit within the package.
- Describe the defect or reason you are returning the product.

Your product will be repaired or replaced, at our option, for the same or similar model of equal value if examination by the service center determines this product is defective. Products received damaged as a result of shipping will require you to file a claim with the carrier.

The shipping address of the authorized service center is:

Customer Service Dept. 36
c/o Southern Telecom
400 Kennedy Drive
Sayreville NJ 08872

Should you have any questions or problems concerning this product, please contact our customer service department at:

1 - 877 - 768 - 8481
Monday - Friday, 8AM - 10PM (EST)

Or visit our website at:

SouthernTelecom.com
Click on **Product Support**

FCC Warning Statement

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- 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.

To comply with FCC RF exposure compliance requirements, this grant is applicable to only mobile configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Warranty Service Not Provided

This warranty does not cover damage resulting from accident, misuse, abuse, improper installation or operation, lack of reasonable care, and unauthorized modification. This warranty is voided in the event any unauthorized person opens, alters or repairs this product. All products being returned to the authorized service center for repair must be suitably packaged.

Limitation of Warranty

THE WARRANTY STATED ABOVE IS THE ONLY WARRANTY APPLICABLE TO THIS PRODUCT. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED (INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE HEREBY DISCLAIMED. NO VERBAL OR WRITTEN INFORMATION GIVEN BY AIT, INC. ITS AGENTS, OR EMPLOYEES SHALL CREATE A GUARANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS WARRANTY.

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Some states do not allow the exclusion nor limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts so the above limitations on exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state.

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Technical Specifications

Amplifier

Output power: 10W+10W
Frequency response 60 TO 20,000 Hz

Gramophone

Motor: DC servo motor
Drive system: Belt drive
Speed: 33-1/3 rpm, 45 rpm and 78 rpm
Wow & Flutter: Less than 0.5% (WTD)
SN: More than 30 dB
Cartridge type: Ceramic stereo cartridge

Speaker System

Impedance: 8 ohm
Input power: Max. 20 W

General

Power requirements: AC 100/240 V ~ 50/60 Hz
Power consumption: 24W
Dimensions (L x D x H): 43.8 x 20.7 x 81.8cm