User Manual
AR3045

Compliance Information

FCC Information
This device complies with Part 15 of the FCC Rules.

Caution: Any changes or modifications not expressly approved 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.

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

Rating Label Definitions

Direct current symbol.

This symbol signifies the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment.

This symbol signifies and declares that this equipment has battery charging which complies with California CEC and energy efficiency.

This symbol signifies that this is a wireless device powered by Bluetooth® technology. The Bluetooth® wordmark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by Southern Telecom is under license.

Warranty Information

ART+SOUND™
Portable LED
Wireless Party Speaker

Instruction Manual
AR3045

Before You Begin...

⚠ CAUTION
· READ CAREFULLY AND KEEP THIS MANUAL
To ensure safe and proper use, read all safety information before using the device. Only use with manufacturer-approved batteries, chargers, accessories, and supplies.
• **THIS IS NOT A TOY**, please keep away from children and pets
• Do not disassemble, modify, or repair this device if broken or defective
• Keep away from water and extreme temperatures (hot or cold), open flames, or humid conditions
• Do NOT expose to or submerge in water
• Low power may cause poor Bluetooth connection or sound distortion
• Do not overcharge the battery
• Only use the supplied charging cable to recharge this device
• Only use working, certified 5V/1A charging adapter *(not included)* to recharge this device

WARNING Li-ion Battery Inside
This product is fitted with a Li-ion battery. Do not damage, open, or dismantle the battery and do not use it in damp and/or corrosive conditions. Use only with compatible chargers. Never dispose of batteries in a fire, and never expose them to high temperatures. Do not expose the product to temperatures exceeding 60°C (140°F).
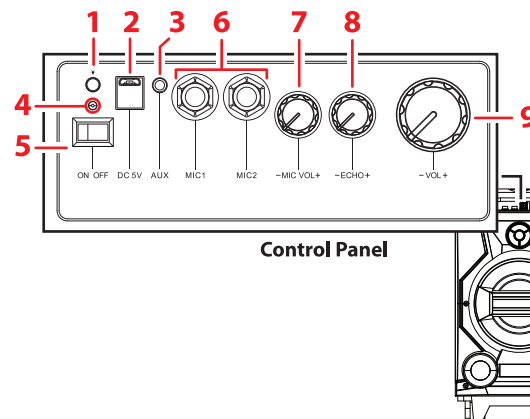
💻 Questions & Customer Support
For questions, troubleshooting or any other assistance, please visit our website at **SouthernTelecom.com** and click on **Product Support**.

📦 In the Box
• AR3045 - **Wireless Speaker** (x1)
• USB Charging Cable (x1)
• Instruction Manual (x1)

Location of Controls

1. **[LED]** Button
2. USB Charging Port
3. 3.5 mm Auxiliary Input
4. LED Indicator
5. **[Power]** Switch
6. 1/4" Mic Input Jacks
7. Mic Volume Knob
8. Mic Echo Knob
9. Volume Knob

ON OFF   DC 5V   AUX   MIC1   MIC2   – MIC VOL +   – ECHO+   – VOL +
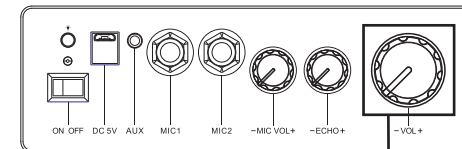
Control Panel

Getting Started

⚡ Charging the Speaker
Insert the small connector of the supplied micro-USB cable into the USB charging port on the control panel. Insert the large connector into the USB port on a computer, a USB charging device, or a **5V USB adapter** *(not included)* and plug into a wall socket.

The LED indicator will turn **RED** while charging and turn OFF when fully charged. On low battery, a tone will be heard periodically indicating that the speaker needs to be charged.

⏻ Powering ON/OFF
• Move the **[Power]** switch to power the speaker ON/OFF.

ON OFF   DC 5V   AUX   MIC1   MIC2   – MIC VOL +   – ECHO+   – VOL +

🔊 Adjusting Volume
• Use the speaker volume knob to adjust volume.

– Volume +

💡 Using the Lights
• Press the **[LED]** button to cycle through light modes.

🎵 Playing Music
To listen to music on the speaker, you must be paired to a Bluetooth-enabled device or connect to the 3.5 mm auxiliary input jack. Once paired, audio playback and volume adjustment can be controlled via your paired media-playing device.

🔵 Bluetooth Pairing
1. Power the speaker ON. A tone will be heard, the speaker lights will turn on, and the LED indicator will **quickly flash BLUE**.
2. Set your mobile device to search for Bluetooth devices. When it appears, select **AR3045** from the list of found devices.
3. After a successful pairing, a tone will be heard and the LED indicator will **slowly flash BLUE**.

🎼 Connecting with a Wired Device
Attach one connector of a 3.5 mm auxiliary cable *(not included)* to the 3.5 mm auxiliary input jack on the back of the speaker. Attach the other connector to the headphone jack on your media-playing device. The LED indicator will **turn solid BLUE**.

Use the controls on your connected device to pause/resume media playback. Volume can be adjusted with your connected device or with the volume knob on the speaker.

🎤 Using Microphones
Insert the 1/4" connector on a microphone *(not included)* into one of the microphone input jacks on the control panel of the speaker.
• Adjust microphone volume with the Mic Volume knob.
• Adjust microphone echo effect with the Echo knob.
• To avoid microphone feedback, do not place or use the mics while in front of the speaker. When not in use, turn the mics off or turn the mic volume all the way down.