

MODEL NO.: SPK-90A

## Bluetooth Speaker



## Operating Instructions



**Before operating this product, read, understand, and follow these instructions.**

**Be sure to save these instructions for future reference.**

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## SAFETY INSTRUCTIONS



The Lightning flash with arrowhead symbol, with an equilateral triangle is intended to alert the user of the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The exclamation point within an equilateral triangle is intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

## SAFETY INSTRUCTIONS

**CAUTION : TO PREVENT ELECTRIC SHOCK,**  
**MATCH WIDE BLADE OF PLUG**  
**TO WIDE SLOT, FULLY INSERT.**

**WARNING : TO REDUCE THE RISK OF FIRE**  
**OR ELECTRIC SHOCK, DO NOT**  
**EXPOSE THE APPLIANCE TO RAIN**  
**OR MOISTURE.**

**Warning:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

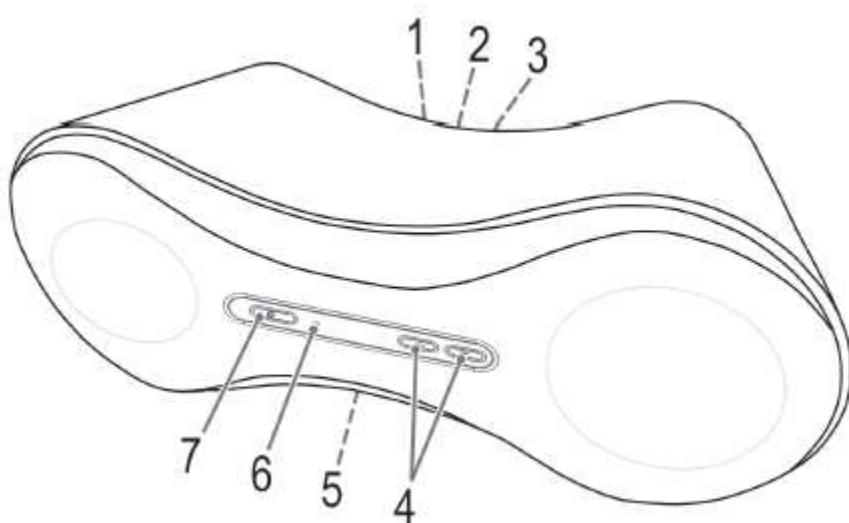
**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can 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.**

## **2. Parts**

- AC Power Adapter
- Speaker
- Bluetooth Compatible Device (user's)



### **3. Location of Controls**

1. DC Jack
2. Aux in Jack
3. On/Off Button
4. Vol+/- Button
5. Battery compartment
6. Bluetooth indicator lamp
7. Bluetooth button

### **4. to Set Up:**

#### **Battery Installation:**

**NOTE:** Batteries may be installed as a backup when AC adapter cannot be used.

1. Remove the Battery Compartment Cover by pushing the tab away from the speaker.
2. Insert 4 "AA" alkaline batteries (not included), observing the proper polarity (+/-) as indicated inside the Battery Compartment, and then replace the Cover.

#### **Power Adapter:**

Insert the small end of the AC Adapter into the Jack in the back of the unit and plug the other end into a standard 110-volt AC electrical outlet.

### **5. Usage:**

#### **A. to Turn on:**

- Slide the ON/OFF Button to ON to turn the speaker on.

#### **B. Bluetooth Button**

- Not pressing any button and SPK-90A enters into Connecting Mode. It then starts to search for the last connected device/devices.
- If SPK-90A could not search for the last connected device after 6 seconds, it enters Idle Mode
- Press this button for more than 2 seconds, SPK-90A enters into Discoverable Mode

**NOTE:** SPK-90A will stay in search mode when there is no previous connecting device. Discoverable Mode has to be manually switched to enter.

#### **C. Terms of Definition:**

- Connecting Mode:

SPK-90A enters connecting mode automatically once it is turned on. SPK-90A connects actively to the last device in this mode. The LED light will be flashing in RED before

connection. When connected, it will stay on in BLUE.

- **Discoverable Mode:**

SPK-90A will stay discoverable and is searchable by other Bluetooth compatible devices passively. The LED light will be flashing in RED before connection. When connected, it will stay on in BLUE.

- **Connected Mode:**

SPK-90A is connected with a Bluetooth Compatible Device and is ready to stream music. The LED light stays on in BLUE under this mode.

- **Idle Mode;**

SPK-90A is not discoverable but still can be connected to the devices which are paired before. As it is not discoverable, the connection initialization is triggered from the Bluetooth Compatible Device. The LED light will be flashing in RED under this mode.

## **D. Pairing**

- Press and Hold the Bluetooth Button for 3 seconds, then release when 2 beep tones are heard with the LED light flashing. SPK-90A enters into Discoverable Mode
- Turn on the Bluetooth feature on your mobile compatible device. Search for SPK-90A. Pair and connect to SPK-90A. If prompted for passcode, enter 0000. If pairing is successful, the LED light will stay on in BLUE.

**NOTE:** Above are general steps to pair to a Bluetooth device, for more specific instructions on Bluetooth connectivity for your device, please consult your Bluetooth Compatible Device's manual.

## **E. Volume:**

- To turn up the volume, press the Volume Up Button
- To turn down the volume, press the Volume Down Button

**NOTE:** Volume can also be adjusted on your Bluetooth Compatible Device, consult your Bluetooth Compatible Device's manual for instructions.

## **F. Reconnection**

- Reconnection is available to the last connected or previously connected device.
  - Press the Bluetooth Button once it is turned on.
  - Initiate a connection from your Bluetooth Compatible device when the speaker is not connected to any device.

## **G. Switching between Paired Devices**

- Switch between your current connected device to your previous connected device by pressing the Bluetooth Button once.

**NOTE:** Ensure that your next paired device's Bluetooth feature is ON and is ready to accept connections.

## **H. Play/Pause, Skip Forward, Skip Backward**

- Music is manipulated by your Bluetooth Compatible Device.

**NOTE:** To control the music consult your Bluetooth Compatible Device's manual for instructions.

## **I. Playback with other Audio Devices via AUX IN**

- Prepare Auxiliary Wire to connect the Device and SPK-90A
- Connect the Device and SPK-90A with the Auxiliary Wire.
- Play and control the music with your mobile device.