



S O U N D

PERSONAL MUSIC AND LIGHT  
WATERPROOF SPEAKER

**NEON150SP**

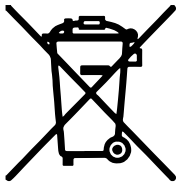
**U S E R   G U I D E**

# PRODUCT AND SAFETY INFORMATION:

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1. Use the standard USB charging cable (included) to charge your speaker. Plug the cable into any standard USB (5 V, cannot exceed 1A) power adapter or computer.
2. Avoid listening to music at high volume levels for extended periods of time.  
Exposure to high volume levels for extended periods may cause hearing damage.
3. Avoid storing the speaker in extreme heat or cold.
4. Do not leave your speaker immersed in water for longer 30 minutes. The IP67 rating protects your speaker in fresh water up to a meter deep for 30 minutes. If the speaker becomes wet, turn the power off, pat the device dry with a towel, and let it dry completely before turning on again.
5. Do not attempt to disassemble, modify, or repair the speaker.
6. Avoid excessive impact or shock to the speaker.
7. Keep out of the reach of children or pets.
8. Do not tug on cables or touch power cables with wet hands. Avoid getting water in charging or cable receptacles.
9. Do not use the speaker near microwaves or wireless LAN adapters.
10. Turn the device off when not in use.

11. When storing the speaker, place it in the included protective carrying pouch.
12. When cleaning the speaker, use a soft, dry cloth to wipe it clean. Do not use solvents.
13. Do not use the speaker while driving, riding a bicycle, or walking in urban environments. The speaker will block outside noise and may pose a safety hazard. Always use caution and maintain awareness to protect yourself and others when using your speaker.
14. Use this speaker only for its intended purpose.
15. This device cannot be used for purposes related to human safety as it may cause radio interference during operation.



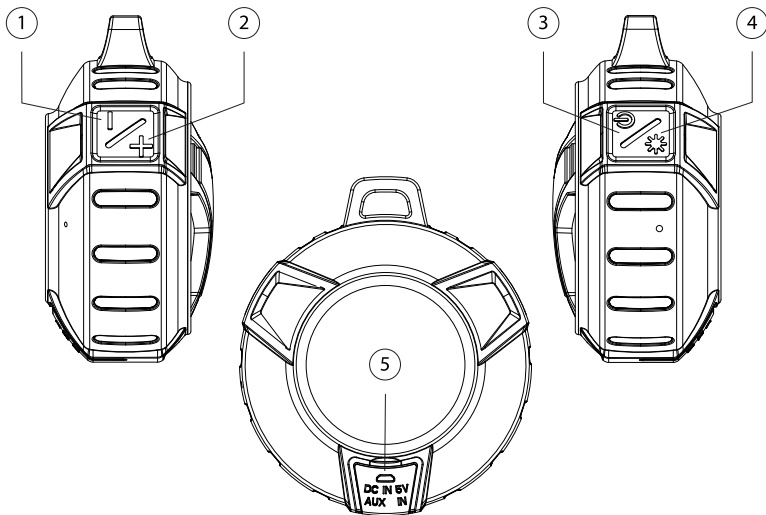
## WARNING:

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Electrical and electronic equipment, parts and batteries marked with this symbol must not be disposed of with normal household waste. It must be collected and disposed of separately to protect the environment.

# BUTTONS AND SWITCHES

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1. Volume Down/ Previous Track

2. Volume Up/ Next Track

3. Power On & Off/ Play & Pause

4. Lighting Effects

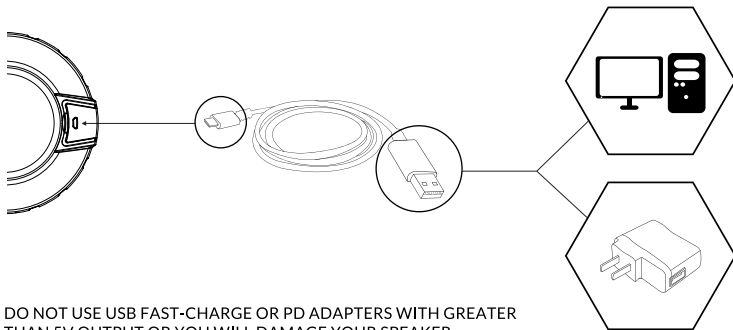
5. Micro USB Charging Jack

## CHARGING:

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The speaker is not charged upon purchase and must be charged before first use.

1. Connect the provided USB charging cable to the speaker.
2. Connect the other end of the cable to a computer.  
You may also use a standard USB power adapter (5V, cannot exceed 1A).

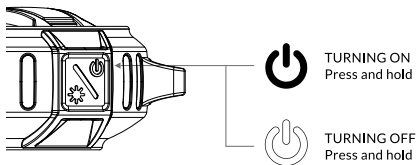


**DO NOT USE USB FAST-CHARGE OR PD ADAPTERS WITH GREATER THAN 5V OUTPUT OR YOU WILL DAMAGE YOUR SPEAKER AND VIOLATE WARRANTY.**

## POWER ON AND OFF YOUR SPEAKER:

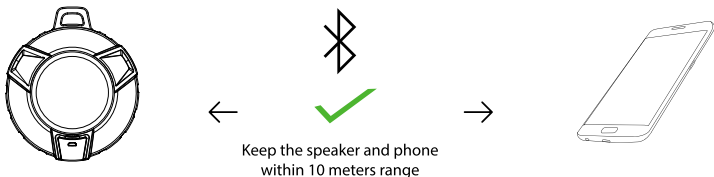
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1. To power on your speaker, press and hold the On/Off Button (3).
2. To power off your speaker, press and hold the On/Off Button (3).



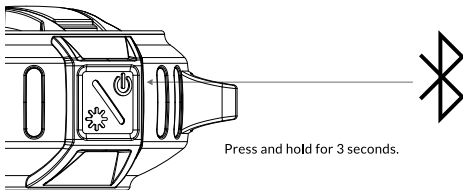
## CONNECTING TO A BLUETOOTH DEVICE:

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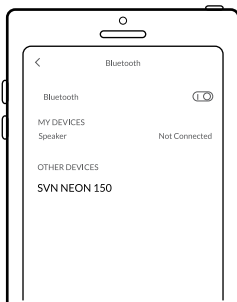


1. Turn on your mobile device and go to the Bluetooth menu.
2. Make sure the speaker is within ten meters from the mobile device.

3. Press and hold the On/Off Button (3) on your speaker to power on. The LED light will blink blue to indicate that you have entered pairing mode.



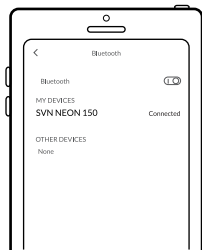
4. Select SVN NEON 150 on the Bluetooth device menu. Ensure that the device shows “Connected” in the status display. (IF a PIN is required, enter 0000.)



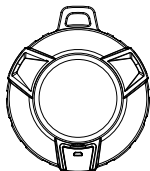
## RECONNECTING TO A DISCONNECTED DEVICE:

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1. If previously connected to a Bluetooth device, the SVN NEON 150 will automatically reconnect with the device when powered on.



2. The speaker will not automatically reconnect if the ten meter distance is exceeded.



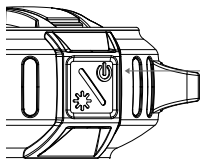
Range more  
than 10 meter



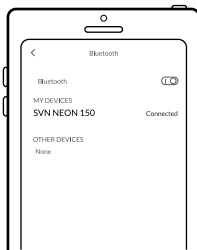
## CONNECTION WAITING MODE:

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1. If the speaker is powered on and no Bluetooth device is available for pairing, the speaker will enter "Connection Waiting Mode". If a Bluetooth device becomes available, press the On/Off button (3) to connect automatically.



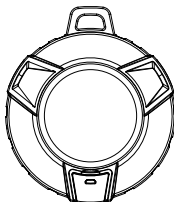
Press and hold  
for 3 seconds.



2. If no Bluetooth device becomes available, the speaker will power off automatically after ten minutes.



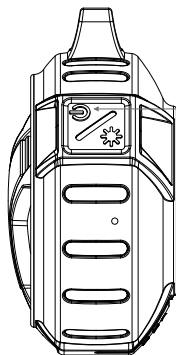
Automatically  
turns off after  
10 minutes  
not in use



# PLAYING AND CONTROLLING MUSIC:

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1. Press the On/Off Button (3) one time to play music from your Bluetooth device.
2. Press the On/Off Button (3) for 1 second when music is playing to pause the music.
3. Press the On/Off Button (3) for 1 second when music is paused to begin playing again.



## PLAY MODE

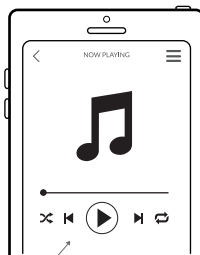
One time press to play music.

## PAUSE MODE

One time press to play music.

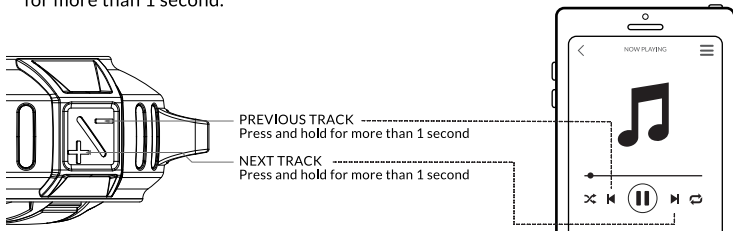
## RESUME PLAY

Press 1 second to resume music when paused.

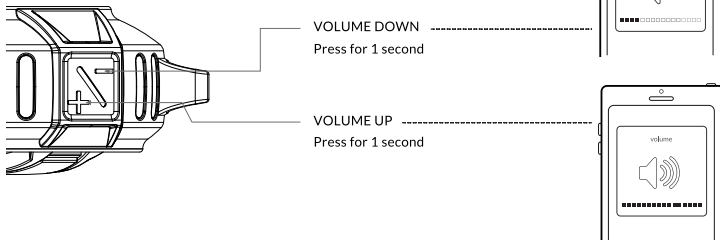


Icon change when On/Off Button (3) pressed.

4. To go back to the previous track, press and hold the Volume Down Button (1) for more than 1 second.
5. To skip to the next track, press and hold the Volume Up Button (2) for more than 1 second.



6. To lower the volume, press the Volume Down Button (1) for 1 second.
7. To raise the volume, press the Volume Up Button (2) for 1 second.



# USING YOUR SPEAKER'S LIGHTING EFFECTS:

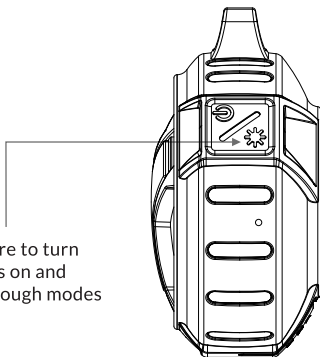
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## Express yourself!

Our goal was to create great sounding and super portable speaker that is also fun to use. There are a number of lighting effects that can be configured to your personal tastes. Enjoy!

### 1. Setting the lighting mode.

- a. A short press on the Lighting Effects Button (4) cycles the speaker lighting between Off and 6 effect modes.
- b. Press and hold the Lighting Effects Button (4) to enter Flash With Music mode when playing music.



- i. Slow fade
- ii. Pulse fade
- iii. Smooth circular motion
- iv. Stutter circular motion
- v. Circular loop

# TRUE WIRELESS STEREO (TWS) FUNCTION:

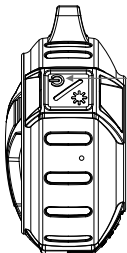
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If you have two SVN NEON 150, you can use them both in sync to listen in True Wireless Stereo (One speaker will play only the Left Channel, the other will play only the Right Channel).

1. Make sure both SVN NEON 150's are without any Bluetooth connection.
2. Power on both units and press On/Off button (3) on the speaker. The two speakers will connect automatically and you should hear the indicating tone. When the blue LED blinks quickly on one unit and blinks slowly on the other, the TWS has connected successfully.
3. Under connection, search Bluetooth device and select "SVN NEON 150".
4. Hands-free function is only available on the master speaker.

## MAKING CALLS:

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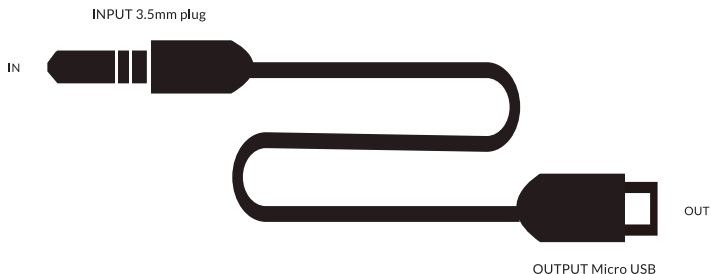
Press to answer incoming call. (Press again to end call)  
Press and hold 1 second to reject incoming call or redial the last number called.

1. **ACCEPTING OR ENDING A CALL** (during music playback included)
  - a. Upon hearing the incoming call tone, press the On/Off Button (3) once to answer the call. This will also pause your music.
  - b. Press the On/Off Button (3) again to end the call. Music will resume.
2. **REJECTING A CALL** (during music playback included)
  - a. Upon hearing the incoming call tone, press the On/Off Button (3) for 1 second to reject the call.

## CONNECTING TO AN ANALOG AUDIO SOURCE:

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1. Use the 3.5mm to Micro USB (included) to connect to the Micro USB Analog Input Jack (5) on the speaker.
2. Connect the other end to the analog audio source.
3. Set the desired volume on the attached device. The speaker volume controls will not operate when connected to an external wired audio source.



# TROUBLESHOOTING:

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1. The speaker does not turn on.
  - a. Charge the speaker. If the speaker does not turn on even after charging, contact customer service at [www.svnsound.com](http://www.svnsound.com).
2. The speaker does not charge.
  - a. Check whether the USB charging cable has been properly connected to the speaker and the power source.
  - b. Check whether the PC power is on and that it is properly connected.
  - c. When using a separately purchased USB power adapter, make sure that it is properly connected.
3. The speaker does not pair.
  - a. Check whether the Bluetooth device is powered on.
  - b. Check whether Bluetooth is enabled on the Bluetooth device.
  - c. Check whether the Bluetooth device is within 1 meter from the speaker.
  - d. Check whether the Bluetooth device is compatible with the speaker.
4. Music will not play through the speaker.
  - a. Check whether the speaker and Bluetooth device are powered on.
  - b. Check whether the music is playing on your Bluetooth device.
  - c. Check the volume level on your Bluetooth Device.

5. Sound lag/ distortion/ noise.
  - a. Check if there is a 2.4 GHz device near your speaker or Bluetooth device.
  - b. Check whether the Bluetooth device is within 10 meters (30') of your speaker.
6. Caller cannot be heard.
  - a. Check whether the speaker is connected to the Bluetooth device.
  - b. Check whether Bluetooth is enabled on your Bluetooth device.
  - c. Check the volume level on your Bluetooth device.

## WARRANTY:

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To register your product and review warranty information, please go to [www.svnsound.com/warranty](http://www.svnsound.com/warranty)

# REGULATORY INFORMATION:

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## **FCC STATEMENT:**

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.

Warning: 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:

- 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.
- Changes or modifications not expressly approved by SVN Sound could void the user's authority to operate this equipment.

## **RF WARNING STATEMENT:**

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



Hereby, the manufacturer declares this device is in compliance with the Directive (RED) 2014/53/EU. The full text of the EU declaration of conformity is available at the following web address: **[www.svnsound.com/certifications](http://www.svnsound.com/certifications)**