

# GAM86211 User Manual

## Sonic 2.4G + Bluetooth Dual Mode Gaming Headphone



### Introduction

Thank you for purchasing the Sonic x Shadow Dual Mode Wireless Headset, item GAM86211. You can connect your headphones with most Bluetooth compatible devices and 2.4GHz USB transmission compatible devices to stream music and use hands-free calling. Please read this manual carefully before setting up and using the headphones.

### Important Safety Precautions

When using your Sonic x Shadow Dual Mode Wireless Headset, basic safety precautions should always be followed including:

1. READ ALL INSTRUCTIONS BEFORE USING YOUR HEADPHONES.
2. Do not submerge your headphones in water or place on wet surfaces.
3. Do not allow children to play with your headphones without adult supervision. Keep out of reach from infants.
4. Do not expose your headphones to excessive heat, flames, or fire.
5. Always press all buttons carefully. Do not manhandle your headphones.
6. Do not use in extremely dry environments, as this can lead to static discharge during usage.
7. Do not expose your headphones to temperatures above 104°F/ 40°C. Keep out of direct sunlight.
8. Do not attempt to repair this product yourself. Contact a qualified service center if your headphones are in need of service.
9. Do not drop, throw, crush, or expose your headphones to excessive physical force.
10. Your headphones are not intended for commercial use.
11. Do not place near objects that generate a strong magnetic field.
12. Please recycle or dispose of your speaker properly based on the laws and rules of your municipality. Contact local recycling facilities and/or the manufacturer of your speaker for further information.

## CAUTION

### BATTERY WARNING:

- The device is equipped with an integrated lithium ion battery. The battery cannot be replaced. Do not attempt to remove the battery from the device.
- Do not dispose of in fire or expose to excessive heat.
- Do not crush, puncture, incinerate, or short circuit external contacts.
- Please recycle or dispose of the battery properly. Contact your local recycling facilities and/or the manufacturer for further information.

### Package Contents

- 1pc \* Sonic x Shadow Dual Mode Wireless Headset
- 1pc \* 2.4GHz wireless transmitter receiver
- 1pc \* USB Charging Cable
- 1pc \* User's Manual with Warranty Information

### Specifications

**Wireless connection way:** Bluetooth and 2.4GHz

**Bluetooth Version:** V5.3

**Bluetooth Range:** Up to 33 Feet (10 Meters)

**2.4GHz Range:** Up to 33 Feet (10 Meters)

**Charging Input:** 5V 1A MAX

**Battery Type:** 200mAh Lithium Ion Polymer Battery

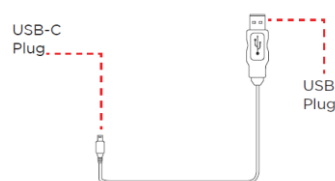
**Charge Time:** Approximately 2 Hours

**Play Time:** Approximately 6 Hours\*\*

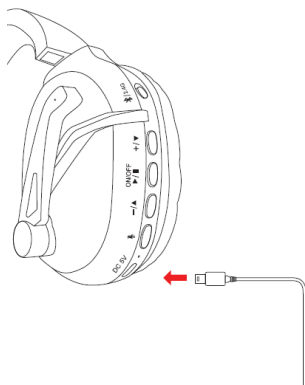
*\*\*Applicable at 50% of maximum volume. Results will be lower when volume is higher.*

### Charging

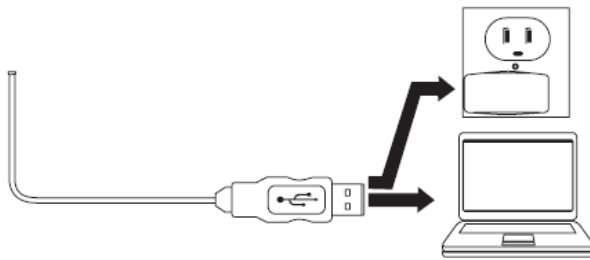
1. The USB charging cable has a USB-C plug and a standard USB-A plug.



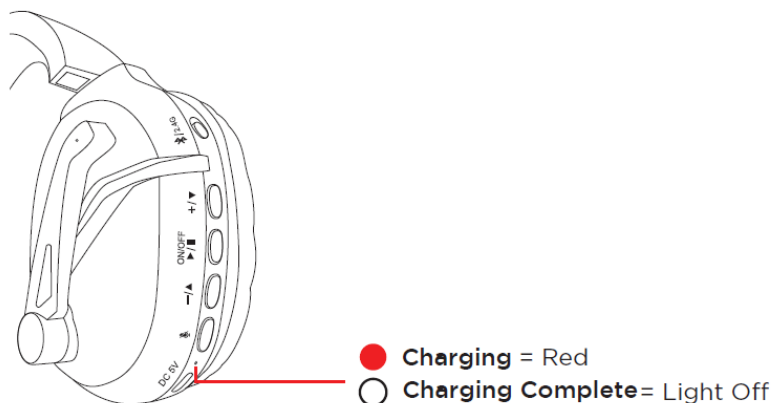
2. Insert the USB charging cable's USB-C plug into the DC 5V input charging port on your headphone.



3. Insert the USB charging cable's standard USB-A plug into the USB-A port of a computer or suitable USB charging adapter.



4. The LED Indicator will turn RED while the headphones are charging, and turn OFF when charging is complete.



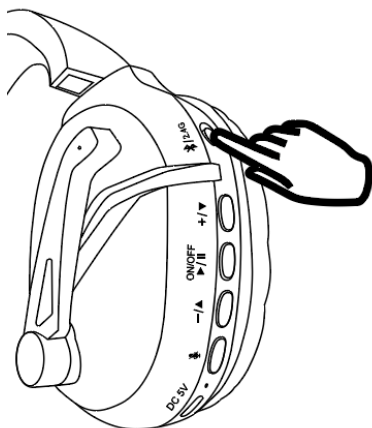
#### 5. NOTES:

- Charging can take up to 2 hours to complete when the battery is fully drained.
- Remove the charging cable once charging is complete.
- Overcharging could reduce the life of the battery.
- A charged battery will lose its capacity if it is not used on a regular basis.

Important: To avoid a complete discharge of the battery, charge your headphones at least once every six months.

### Bluetooth Pairing

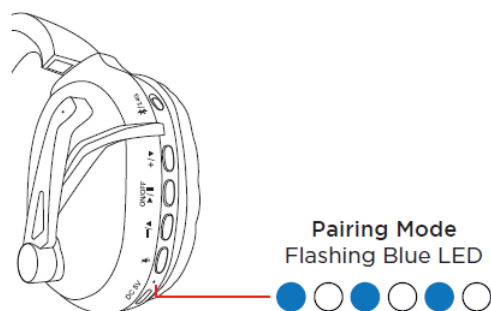
1. Push the 2.4G/BT switch to BT position.



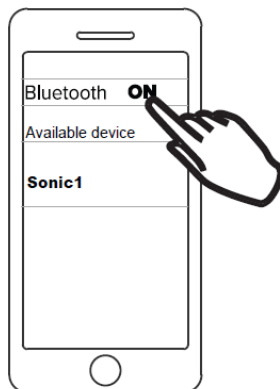
2. Press and hold the Power/Mode button for three seconds to turn the headphones On.



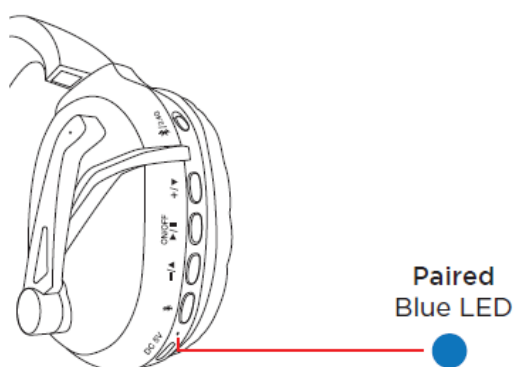
3. The LED Indicator will flash blue indicating the headphones are in pairing mode.



4. On your phone, go into the Bluetooth page in the Settings app. Make sure bluetooth is turned On before connecting to the available device 'Sonic1'.

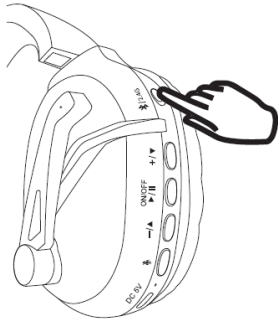


5. The LED Indicator will keep blue indicating the headphones are paired with your phone.



## 2.4GHz Wireless Pairing

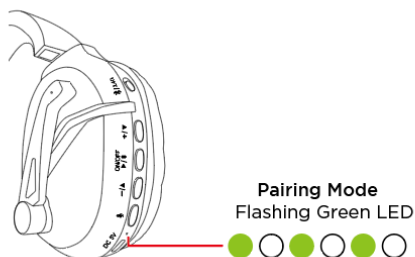
1. Push the 2.4G/BT switch to 2.4GHz position



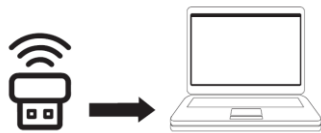
2. Press and hold the Power/Mode button for three seconds to turn the headphones On



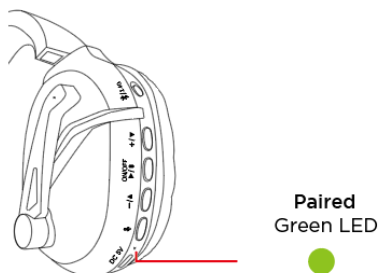
3. The LED Indicator will flash Green indicating the headphones are in pairing mode.



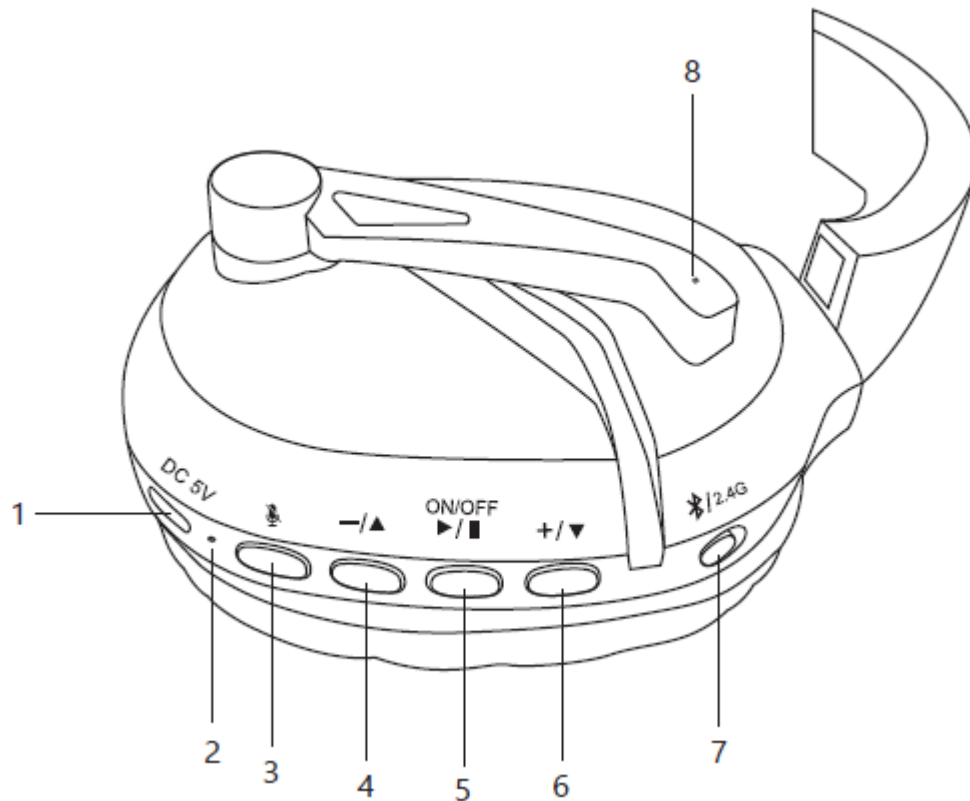
4. Insert the 2.4GHz wireless receiver into the USB-A input port of the computer or TV or other 2.4GHz supported device that has USB-A port.



5. The LED Indicator will keep Green indicating the headphones are paired with the headphone.



## Using Your Headphones



**1. DC 5V USB-C charging input port**

**2. LED Indicator**

**3. MIC MUTE:** short press to turn on/ off the MIC MUTE function

**4. Vol. Decrease/Previous Track:**

Press and Hold the button to go back to the previous track.

Press the button to decrease the volume.

**5. ON / OFF / Play / Pause:**

Press and hold the button to power on/off the headphone.

Press the button to pause and play music.

Press the button twice to activate Siri or Google Assistant.

For phone calls, under Bluetooth mode, press the button to answer and end a call, Press and hold the button for three seconds to decline an incoming call.

**6. Vol. Increase/Next track:**

Press and hold the button to go to the next track.

Press the button to increase the volume.

**7. Bluetooth / 2.4GHz mode switch:** Push the switch to choose the wireless pairing mode between Bluetooth and 2.4GHz mode.

**8. MIC**

## Maintenance and Care

- Before using your headphones, examine the ear cups to make sure that they are clean. Similarly,

inspect any ports on your headphones to make sure that they are clear of dust and debris before charging.

- Use a soft cloth or paper towel to clean your headphones.
- When cleaning, do not allow moisture to remain inside the ear cups over long periods of time.
- When cleaning, never use any harsh chemicals or detergents for cleaning. Make sure your headphones are dry before charging.
- Always store your headphones in a cool, dry location.
- Do not pull or yank on the Micro USB cable while it is connected to your headphones. Connect and disconnect cables as carefully as possible.
- Please recycle or dispose of your headphones properly based on the laws and rules of your municipality. Contact local recycling facilities and/or the manufacturer of your headphones for further information.

### **FCC Statement**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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.

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.

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

### **Vivitar One Year Warranty**

This warranty covers the original consumer purchaser only and is not transferable.

This warranty covers products that fail to function properly UNDER NORMAL USAGE, due to defects in material or workmanship. Your product will be repaired or replaced at no charge for parts or labor for a period of one year.

### **What Is Not Covered by Warranty**

Damages or malfunctions not resulting from defects in material or workmanship and damages or malfunctions from other than normal use, including but limited to, repair by unauthorized parties, tampering, modification or accident.

**To Obtain Warranty Service and Troubleshooting Information:**

Call 1-800-592-9541 or visit our website at [www.vivitar.com](http://www.vivitar.com)

To receive warranty service along with the name and address of an authorized product service center, the original consumer purchaser must contact us for problem determination and service procedures. Proof of purchase in the form of a bill of sale or receipted invoice, evidencing that the product is within the applicable warranty period(s), MUST be presented in order to obtain the requested service. It is your responsibility to properly package and send any defective products along with a dated copy of proof of purchase, a written explanation of the problem, and a valid return address to the authorized service center at your expense. Do not include any other items or accessories with the defective product. Any products received by the authorized service center that are not covered by warranty will be returned unrepaid.

**Vivitar One Year Warranty (continued)**

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Some countries, states or provinces do not allow the exclusion or limitation of incidental or consequential damages or allow limitations on warranties, so limitation or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights that vary from state to state or province to province. Contact your authorized retailer to determine if another warranty applies.

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