

## Innovating the Art of Listening

# SVANAR Wireless Jr



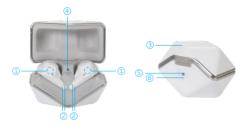


FCC ID: 2BAQY-T050BTA201BL FCC ID: 2BAQY-T050BTA201BR





# Overview



1	Touch Pad
2	Microphone
3	Charging Case
4	Indicator Light inside Charging Case
5	Indicator Light outside Charging Case
6	Hard Key

#### Power On/Off

The earbuds will instantly power on when removed from the charging case.

The earbuds will automatically start recharging when returned to the charging case, and turn off when fully charged.



Important

Do not place the product (battery embedded) in any overheated or humid environment, to avoid risk of explosion.

# Pairing

#### Use Both Earbuds

- To pair with a source device, remove the earbuds from the charging case, at which point the earbuds will enter pairing mode.
- Open the Bluetooth function menu on your device and select HIFIMAN SVANAR WIRELESS. Once paired, you will hear "Connected."

Important:

You have 3 minutes to connect the earbuds to your device, otherwise the earbuds will exit and automatically power off .

# Use Left Earbud Only

Leave the right earbud in the charging case while removing the left earbud, at which point it will automatically enter single-sided mode. The left one taken out from the charging case will enter one-sided mode automatically. To return to stereo, simply remove the right earbud from the charging case.

## Use Right Earbud Only

Leave the left earbud in the charging case while removing the right earbud, at which point it will automatically enter single-sided mode. The right one taken out from the charging case will enter one-sided mode automatically. To return to stereo, simply remove the left earbud from the charging case.

# Pairing

## Forced Reconnection

When wearing both earbuds, press and hold both earbuds for 3 seconds at the same time to forcibly cancel the last connected device. After canceling the connection, the headset will enter pairing mode with a voice prompt: "Pairing." Return the earbuds to the charging case, press and hold the hard key of the charging case for 3 seconds while the cover is open. The red and green lights on the charging case will flash and enter the forced pairing mode.

The mobile phone will find and connect with SVANAR Wireless Jr. After the pairing is completed, the green light in the charging case flashes once, for one second, and turns off.

## **Delete Pairings and Restore Factory Settings**

Return the earbuds are placed in the charging case, then re-open the charging case and press and hold the hard key for 10 seconds. When the reset is completed, the green light in the charging box will flash.

# Calls & Music

## Calls

Answer call Double-click either earbud twice to answer the call

End call While in a call, double -click either earbud twice to end the call

Reject call Press and hold either earbud for ~3 seconds to reject the call

Long press the right earbud (R) for -3 seconds to turn on the voice assistant (Note: the device needs to support the Voice Assistant function.)

# Music

To Play/Pause

Touch the right/left earbud to pause the track, and touch it again to continue playing the file or stream. Playing is paused when the earbud leaves the ear, and resumes when the earbud is put back on.

To rewind to the previous track With earbuds in operation, double-click the right earbud/left earbud.

To Skip to the Next Track With earbuds in operation, triple-click the right earbud/left earbud.



# **Mode Switch**

## Noise Cancellation/HIFI Mode/ Transparency Mode

Only when wearing both earbuds:

The initial mode is High Fidelity when SVANAR Wireless Jr is turned on.

Press and hold the left earbud for 3 seconds to switch to Noise Cancellation mode, which is accompanied by a voice prompt: "ANC ON."

Press the left earbud for 3 seconds to switch to the Transparency mode, which is accompanied by a voice prompt: "Transparency."

Press the left earbud for 3 seconds to switch to High Fidelity mode, accompanied by a voice prompt: "High Fidelity."

Note: When using a single earbud, the current mode remains unchanged, and does not support mode switching between Noise Cancellation /High Fidelity /Transparency. When in Noise Cancellation mode, the microphone is no longer picking up for noise cancellation effect. When both earbuds are worn, SVANAR Wireless Jr will automatically restore the connection and mode-switching function.

# Charging

#### Charge the Earbuds

Low Battery Alert

When the battery falls below 10% power, you will hear the "Low battery, please charge" prompt every 2 minutes.

Return the earbuds to the charging case . The headset will automatically shut down after it is fully charged.

Indicator Light Inside the Charging Case for Earbuds Battery Status		
Fully charged	Green Light on for 10 seconds	
Not fully charged	Red Light on for 10 seconds	
The charging case battery is too low to charge the earbuds	Red Light flashes for 10 seconds	

When the charging case is opened, there are no earbuds in the case and the inner light is not on.

# Charging

#### **Charge the Charging Case**

Plug the charging cable into the charger port to charge the charging case and earbuds.

When charging, the Indicator Light on the charging box remains illuminated, indicating the battery status of the charging case.

Indicator Light Outside the Charging Case for Charging Case Battery Status		
Battery > 80%	Green Light	
Battery 20-80%	Yellow Light	
Battery < 20%	Red Light	
Battery =100%	Light off	

# Specifications

### **Earphone Specifications**

Size	32.2x20.4x29.1mm
Single Head Weight	8.0g
Earbud Charging Time	~2hrs
Work voltage	3.1-4.2V
Earphone Input	5 V 85mA MAX
Play Time	up to 6H(HIFI Mode) up to 7H(ANC Mode) up to 8H(Transparency Mode)
ANC Spec	up to 35dB
Frequency Response	10Hz-35kHz
Built-in amp output	45mW
Bluetooth version	Bluetooth 5.2
Bluetooth Profile	A2DP 1.3.2/AVRCP1.6.2/HFP1.8/HSP1.2
Audio Codec	AAC,SBC
Transmission Power	Class 2(-6dbm ± 4dbm)
Transmission Frequency	2.402-2.480GHz
Wireless Range	15m(barrier free transmission)

# **Charging Case Specifications**

Size	72x42x50mm
Weight	83.7g
Charging port	USB Type-C
Charging Time	2-2.5 H
Charger Input	5V500 mA MAX
Charging case Charging	up to three times to earbuds before needing to recharge the case

## FCC STATEMENT

 This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

 This device may not cause harmful interference, and
 This device must accept any interference received, including interference that may cause undesired operation.
 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### FCC Radiation Exposure Statement:

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without RF striction.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital, pursuant to Part 15 or 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 casue harmful interference to radio communications, However, there is no guarantee that interference will not occur in a particular installation. If the 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.

# **HIFIMAN Limited Warranty**

SVANAR Wireless Jr is warrantied for a period of 12 months beginning with the original date of purchase. Please contact HIFIMAN customer service if you need any assistance.

The dated sales or delivery receipt is your proof of purchase. You may be required to provide proof of purchase as a condition of receiving warranty service so please keep it handy.

If your product is under warranty and malfunctions occur, please contact HIFIMAN customer service or your authorized dealer. If necessary, and at the discretion of HIFIMAN, the company will provide a warranty repair or replacement of your product.

Caution: do not disassemble or modify the product in any way. Tampering with or modifying your HIFIMAN product will void its warranty.

This Limited Warranty does not apply to :

- Defective or discolored parts if the damages are caused by fluids, dirt, missing keys, broken plastic parts or improper use.
- 2. Damage caused by misuse with another product.
- 3. Use of the product for other than its normal intended use, including, without limitation, failure to use the product in accordance with the supplied "Owner's Guide"
- 4. Damage caused by accident, abuse, neglect or misuse.

# **HIFIMAN Limited Warranty**

- If you do not have a valid dated receipt showing proof of purchase.
- Damage caused by services/repairs or other modifications to the system carried out by anyone other than HIFIMAN or an authorized HIFIMAN distributor or dealer.
- 7. Damage caused by self-repair or if the unit has been disassembled or modified in any way.

HIFIMAN guarantees your satisfaction and will do everything reasonable to achieve that. If you have any questions or concerns with your product, simply contact your authorized dealer or HIFIMAN directly (if purchased from us) and explain the issue in detail. Should a return be required, a RA# will be issued. Return shipping to HIFIMAN or authorized service facility will be at the owner's expense.

The warranty applies to the first purchaser and is not transferable. Should you need warranty service please contact your authorized HIFIMAN dealer. Or email us directly at customerservice@HIFIMAN.com

If you have any concerns with your product: please contact us to explain the issue in detail. If a return/refund is required, a RA# will be issued. Return shipping to HIFIMAN or authorized service facility is done at the owner's expense.

For any further information or questions, please contact your authorized HIFIMAN dealer. Or email us directly at customerservice@HIFIMAN.com. 1. Correct disposing of waste electrical and electronic equipment (WEEE) and symbol of the "crossed-out wheeled bin"

The crossed-out wheeled bin on WEEE means that you are obliged by law to dispose of this equipment separately from the unsorted municipal waste collection system. Disposing of it in the residual waste bin, the yellow bin or yellow bag for recyclable materials is legally prohibited. If the equipment contains portable batteries, accumulators or lamps that are not permanently installed, these must be removed before disposing of the product and be disposed of separately as waste portable batteries.

#### 2. Ways of returning waste electrical and electronic equipment

Owners of waste electrical and electronic equipment can return them to those facilities for returning or collecting waste electrical and electronic equipment set up and provided by the public-sector waste disposal authorities or alternatively with collection points installed by producers, retailers or distant sellers to ensure that the waste electrical and electronic equipment is disposed of correctly. The following link leads to an online registry of the available collection and take-back sites: https://e-schrott-entsorgen.org/

#### 3. Data privacy

We should point out to all end-users of waste electrical and electronic equipment that they themselves are responsible for deleting all personal data from the waste electrical and electronic equipment to be disposed of.



#### WEEE Reg. No. DE 73830605 WEEE Reg. No. DE 48150071



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