Miccus® SR-71 Stealth
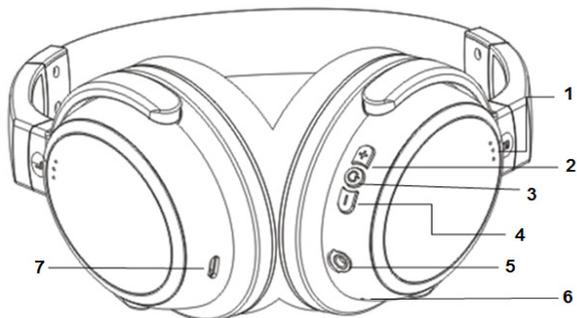# Low Latency Headphones

User Manual

Model No.: MSHSR-71

Thank you for choosing the Miccus® SR-71 Stealth. Over-the-ear, Low Latency wireless headphones.

Featuring the aptX Low Latency codec and hands free calling, the Miccus SR-71 Stealth Wireless Bluetooth Headphones are the perfect match for all your audio applications. Watch television without noticeable lip sync or audio delay, enjoy your favorite music, or make hands free calls with excellent sound quality.

Featuring comfortable, light-weight design and ergonomic construction, the Miccus SR-71 Stealth remains comfortable after long hours of use, and is compatible with the latest smartphones, tablets and other transmitting devices supporting the A2DP and HFP (hands free) Bluetooth profiles. The Miccus SR-71 Stealth is ready to be your new TV companion.

Miccus SR-71 Stealth Overview

1. LED Indicator (1)
2. Volume +/Previous track
3. MFB Button (Multi-function Button) (Power ON/OFF, Make/Answer/ End/Reject/Transfer calls, Play/ Pause music, Voice Dialing)
4. Volume - / Next track
5. 3.5mm audio jack
6. Microphone
7. USB charging port

Product Specifications

- Bluetooth version: V4.2
- Bluetooth profiles supported: HFP (hands free), A2DP and AVRCP
- Codec support: SBC, aptX, aptX Low Latency
- BT operating range: up to 10 meters (33ft)
- Driver Diameter: 40mm
- Audio Impedance: 32 Ohm
- Frequency Response: 20Hz-20KHz

- Charging Time: 4 hours
- Music Play Time: up to 20 hours
- Standby Time: up to 180 hours

Dimensions:

- 21.0(L) × 16.0(W) ×8 (H) cm (unfolded)
- 21.0(L) × 16.0(W) ×5 (H) cm (folded)
- Weight: 220.4 g

Package Contents

- Headphones
- 3.5mm Detachable Aux Cable
- USB Charging Cable
- Hard Shell Case
- User Manual

Use with TV:

aptX Low Latency code

aptX Low Latency codec requires that both the transmitter and receiver support aptX Low Latency. If you use the SR-71 headphones with a transmitter that does not support aptX Low Latency, the SR-71 Stealth will default to the standard aptX or SBC codec resulting in a slight delay of audio. If television or video audio is your primary use, consider purchasing a Bluetooth transmitter that supports aptX Low Latency like the Miccus Swivel Jack RTX, Home RTX Mini or Home RTX 2.0.

Getting Started:

Wireless Use of the SR-71 Headphones LED Indicator Light Guide:

The SR-71 Stealth communicates with you via LED indicator lights. Following is a brief description of what each means:

Solid Red: When plugged into USB charging cable, solid red lights indicate headphones are being charged.
Rapidly Flashing Red/Blue: Headphones are in pairing mode and searching for a device.
Slowly Flashing Blue: Headphones are powered on and ready to use if paired to a device.

Charge

Connect the provided USB charging cable to the USB charging port (7). The LED lights turn red while charging and will turn off when fully charged. The SR-71 Stealth typically charges within 4 hours.

Pair

To use your new SR-71s as wireless headphones, first pair it with a transmitter. This process will take less than 5 minutes. Pairing creates a Bluetooth bridge between a Bluetooth transmitter and a Bluetooth receiver. The **SR-71 Stealth receives audio from Bluetooth transmitters such as phones, tablets, or transmitters** such as the Miccus Swivel Jack RTX, Home RTX Mini, or Home RTX 2.0.

Please follow the below steps in a timely manner, without interruptions for best results:

1. Make sure your transmitter is ready to look for your new SR-71 Stealth, turn off any previously paired devices such as other Bluetooth headphones or speakers.

2. Bring your SR-71 Stealth and transmitter close together, the closer the better for faster pairing.

3. Put the SR-71 into Pairing mode.

   a) Start with the SR-71 Stealth powered off.

   b) Press and hold the MFB button for roughly 3 seconds until the LED lights rapidly flash red and blue repeatedly.

   c) Release the MFB. The SR-71 are now searching for a transmitter to pair to.

4. Put your transmitter into pairing mode; please refer to your device specific user manual for details.

5. On your phone or tablet, select "**Miccus SR-71**" from the list of devices shown.

5. If your transmitter requires a code, enter pass code "0000" and press "OK". Not all transmitters require a code.

7. When the pairing is completed, the LED indicator will flash blue once every 3 seconds. Success!

8. Pick your favorite tune, press play, kick back and enjoy.

Turning Off

Press and hold the MFB for 4 seconds until the LED lights turn red and then off; a descending beeping sound also indicate the SR-71 Stealth is powered off.

Future Use After Pairing: Automatic Reconnection

Pairing is only done once. Future use is easy, when powered on, the SR-71 automatically reconnects to the last paired Device.

1.   Turn on the last paired transmitting device.

2.   Turn on your SR-71 Stealth and the devices will automatically reconnect.

If the reconnection is successful, the LED indicator will flash blue every 3 seconds. If the reconnection cannot be completed within 10 minutes, the headphones will stay in standby mode.

Turn On

Press and hold the MFB (Multi-function Button) for approximately 1 second until the LED blue lights turn on and you hear a beep. Release the MFB button. The LED lights will continue to slowly flash blue to indicate the headphones are powered on. If the LED lights are flashing red/blue, this indicates the MFB was held too long and the SR-71 entered pairing mode.

Pair Your SR-71 Stealth to 2 Phones at the same time

1.   Pair the SR-71 Stealth to the first phone.

2.   Turn off the SR-71 Stealth to get it ready to put back into pairing mode.

3.   Turn off the first phone's Bluetooth functionality so the SR-71 will look for a new device.

4.   Pair the SR-71 Stealth to the second phone just as you did for the first phone.

5.   Once the second phone is paired with the SR-71 Stealth, turn the first phone's Bluetooth functionality back on. The first phone will automatically reconnect with the SR-71 Stealth completing the dual link pairing process.

Note: *When paired with two phones, the SR-71 Stealth will not allow for audio playback from both phones at once. To switch audio playback from one phone to the other, stop playback on one phone and start playback on the other.*

Note: *Some transmitting devices may not support the auto-reconnect feature or Dual Link pairing. Please refer to the user manual of your specific transmitting device.*

Call-related functions:

Note: *Any call related function can be controlled by either your SR-71 headphones or your phone.*

Answer a call

When a call is incoming, the ring tone will be audible in the SR-71 Stealth headphones. Briefly press and release the MFB once to answer the call or answer the call directly on your phone.

Reject / ignore a call

To reject or ignore an incoming call, press and hold the MFB for around 2 seconds until the SR-71 sounds an indicator beep, then release it.

End a call

While speaking, press and release the MFB once to end the call or end the call on your mobile phone directly.

Re-dial the Last Number Called*

In standby status, double press and release the MFB on the SR-71 Stealth headphones. Standby status means the SR-71 Stealth is connected and paired with your phone, but it is not being used for music or audio playback.

Voice Dialing from the SR-71 Stealth*

If your mobile phone is equipped with a voice dialing function, simply press the MFB for 3 seconds; once you hear a "beep" release the button and use the voice command according to your mobile phone's specific instructions.

* **Note:** *The above functions may not be available for some devices. Functionality depends on the mobile phone model you have. Please refer to the user manual of your transmitting device .*

Music-related functions:

Play / Pause Music

Press the MFB to play or pause the music.

Next/ Previous track

Press and hold the "+" button (2) for roughly 2 seconds to select the previous track
Press and hold the "-" button (4) for roughly 2 seconds to select the next track

Adjusting the Volume

Press and release the "+" button (2) to increase volume by one increment at a time until the SR-71 Stealth beeps to indicate you have reached full volume.

Press and release the "-" button (4) to decrease volume by one increment at a time until the SR-71 Stealth beeps to indicate you have reached the lowest volume setting.

Use as Wired Headphones with the 3.5mm Audio Cable:

Use the included 3.5mm audio cable if you want to

1.   Connect with audio devices that do not feature wireless Bluetooth technology OR

2.   Use your headphones but the battery is not charged or low

Plug the 3.5mm cable into the SR-71 headphones and connect the other end to a headphone jack on your audio device.

Troubleshooting

If you are unable to connect your headphones and your mobile phone, please try the following:

1.   Ensure your headphones are turned off and is properly charged.

2.   Ensure the headphones are paired with your mobile phone.

3.   Ensure your mobile phone's Bluetooth function is turned on. Please refer to your mobile phone user manual for specific instruction.

4.   Ensure the headphones are within up to a 10 meter range of your mobile phone or other transmitting device and there are no environmental obstructions, such as walls or other electronic devices that might interfere with your reception range.

If the above steps do not solve your problem, please recharge your headphones and reboot your mobile phone.

If all else fails, perform a Factory Reset of the SR-71 Heaphones:

1.   With headphones powered off, press and hold the MFB button 10 seconds until a beep sounds twice to indicate the headphones are reset and the pairing memory is wiped clean.

2.   Power down the headphones

3.   Pair to your device

Safety Information

- Check local laws regarding the use of mobile phones and headphones while driving. If you use the headphones while driving, ensure your attention and focus remains on the road and you drive in a responsible and safe manner.
- Never allow children to play with the headphones; small parts may be a choking hazard.
- Observe all signs that require an electrical device or RF radio products to be turned off in designated areas. These could include hospitals, blasting areas, and potentially explosive environments.
- Turn off your headphones prior to boarding an aircraft.
- Never mount or store your headphones over any air bag development area as serious injury may result when the air bag deploys.
- Do not open or mutilate the built-in battery.
- Dispose of batteries according to local regulations. Do not dispose as household waste.

Headphone Care and Maintenance

- Consider turning your headphones off before placing it in your pocket or bag. If the MFB is accidentally activated. Your mobile phone may place an unintended call.
- Do not expose the headphones to liquid, moisture or humidity, as they are not waterproof.
- Do not use abrasive cleaning solvents to clean the headphones.
- Do not expose the headphones to extreme temperature conditions. It is best to store the headphones at a temperature range from - 0 to + 60; lithium ion battery life can be affected by exposure to extreme temperatures.
- Do not dispose the headphones in fire as this may result in an explosion.
- Avoid sharp objects; they may damage or destroy your headphones.
- Do not attempt to disassemble the headphones as they do not contain serviceable components.
- If you do not use the headphones for long periods, be sure to store them in a dry place, free from extreme temperature conditions and dust.

Charging

- Only charge the headphones' built-in battery in accordance with the instructions contained in the SR-71 Stealth user manual.
- Avoid charging the headphones in extreme temperature conditions.

Built-in Battery

- Do not attempt to replace the SR-71 Stealth's battery as it is built into the headphones and is irreplaceable.
- Charge the battery in accordance with the instructions supplied in the user manual.

Support

Further details and answers to common questions are found at http://www.miccus.com/help.asp

If your question is not answered via the support page, feel free to email us at support@miccus.com for 24 hr support; please include a product name in your email subject line. For live technical assistance please call 1(616) 604-4449 Monday-Friday, 11am-4pm EST.

FCC information

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.

Federal Communications Commission (FCC) Statement:

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.

Warning:

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

Tested to comply with FCC standard: FOR HOME OR OFFICE USE.

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna(s) must not be co-located or in conjunction with any other antenna or transmitter.