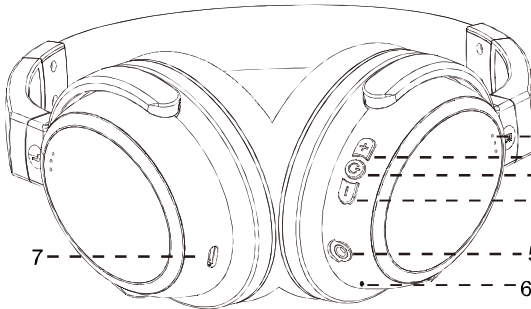




# RUTUS SR-1 WIRELESS HEADPHONES



## INSTRUCTION MANUAL



- 1 – LED indicator
- 2 – Volume + / next track
- 3 – Multifunction button  
On/Off
- 4 – Volume – / previous track
- 5 – 3.5 mm audio jack
- 6 – Microphone
- 7 – USB charging port

The SR-1 headphones operates in three connection modes:

1. **Wireless Direct** – headphones working with the Versa and Atrex metal detectors, connects using a direct radio link
2. **Wireless Bluetooth** – Bluetooth headphones
3. **Wired** – standard wired headphones using the included cable and the 3.5mm socket in the headphones

### Getting started

To begin the setup of headphones, please ensure headphones are fully charged. NOTE: The Bluetooth module has priority over the radio module. This means that if the Bluetooth module is turned on (the LEDs on the headphones are blinking or on), cooperation with the detector is not possible. The type of mode is selected when the headphones are turned on – use the multifunction On/Off (3) button to select the required mode. If you want to use the headphones in cooperation mode with the detector, make sure that the Bluetooth module is turned off. Briefly pressing the On/Off button (3) until you hear a single-tone signal turns on the radio module to cooperate with the detector. Pressing and holding the On/Off button (3) until you hear four increasingly higher sounds turns on the Bluetooth module.

### Charging headphones

Connect the USB charging cable to the charging USB socket of the headphones. The LED indicator keeps red while charging, and it will turn off once it is fully charged.

## **Pairing the headphones with the Versa and Atrex detectors**

1. Enter the headphones pairing screen on the detector's audio menu.
2. Turn on the headphones in the connecting mode with the detector (short press until you hear a single-tone signal).
3. The headphone's IDRF number (Atrex) or double arrow (Versa) will appear on the detector's screen – turn on any radio channel in the detector and the set is ready for operation.

## **Cooperation with the Versa and Atrex detectors**

Press the On/Off button (3) on the headphones and release it when you hear a single-tone signal. The tone of this sound depends on the charge of the battery: high tone (881 Hz) – full charge, medium tone (220 Hz) – charge from 50% to 25%, low tone (110 Hz) – charge below 25%. When working with the detector, the headphones turn off automatically if they do not cooperate with the detector for more than 40 seconds or when the detector is turned off. Volume control when headphones are connected to the detector is performed only in the detector menu, the headphone volume buttons are disabled. NOTE: After turning off the headphones working in Bluetooth mode, wait 15 seconds before turning headphones on in order to work with the detector.

## **Connecting to other devices with Wireless Bluetooth**

The headphones works with Bluetooth-enabled devices, prior to using and pairing your headphones for the first time, please check if your device is Bluetooth-enabled. The headphones pairing procedure may vary depending on the settings on your device. Please contact the manufacturer of your mobile phone / device or consult manufacturer's guide for further information. Press and hold the On/Off button (3) until you hear four increasingly higher sounds. If, after four increasingly higher sounds, the button is held for a second, you will hear an additional two sounds and the headphones will enter the pairing mode with a Bluetooth device – then the LED indicator will be red and blue alternately.

## **Bluetooth pairing procedure**

1. Press and hold the On/Off button (3) until the LED indicator flashes in red and blue lights alternatively.
2. Activate the Bluetooth pairing mode from your smart device and select „RUTUS SR-1" on the devices list.
3. Enter passcode "0000" and press "OK" to pair if your device requires it.
4. The LED indicator will flash blue every 3 seconds once paired successfully.

NOTE: The pairing mode will be deactivated when there is no connection after 10 minutes.

## **Dual device connection**

If the headphones have previously been paired with the device, it is possible to be paired with a 2nd device too: restart the headphones (switch off and set the headphones into pairing mode by pressing and holding the On/Off button (3) for 5 seconds); repeat the above pairing procedure to pair headphones with the 2nd device, and then reconnect headphones with 1st device; finally two devices connect with headphones.

\* Once initial pairing is finished, the headphones will automatically reconnect to the last paired device when turning ON.

\* For certain devices, might not support dual device connection, please contact manufacturer for additional info.

## **Default setting**

Press and hold the On/Off button (3) for 12 seconds, the LED indicator will flash in purple for 1 second then turns into red and blue alternately and the previous pairing list is cleared up.

## **Activate the Voice Assistant from your headphones**

When the headphones is in standby mode, simply press the On/Off button (3) for 3 seconds to activate the voice assistant on your smart device. NOTE: The above function is only applicable to

mobile phones with Bluetooth hands-free profiles. Functionality varies depending on the mobile phone model you have. Please refer to your mobile phone user guide for additional information.

### **Answer a call**

Press the On/Off button (3) once to take the incoming phone calls from your headphones.

### **Reject/Ignore a call**

Press the On/Off button (3) twice to reject the incoming phone call from your headphones.

### **End a call**

Press the On/Off button (3) once to end the call from your headphone.

### **Last number re-dialing from headphones**

Double press the On/Off button (3) to make a phone call with the last-dialed number.

### **Play/Pause music**

Press the On/Off button (3) once to play when the device is pausing. Press the On/Off button (3) once to pause when the device is playing. When music is playing, the LED keeps in solid blue.

### **Volume adjust**

Press the button "+" (2) once to increase the volume. Press the button "-" (4) once to decrease the volume.

### **Next/Previous track**

Press and hold the button "+" (2) to play the next track. Press and hold the button "-" (4) to play the previous track.

### **Turning off the headphones**

Press and hold the On/Off button (3) for 4 seconds until the LED indicator flashes solid red then turns off with a decreasing "beep" sound heard, then the headphones turn off.

### **Troubleshooting**

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

- Ensure your headphones are turned off and properly charged.
- Ensure the headphones is paired with your mobile phone.
- Ensure your mobile phone's Bluetooth feature is activated. Please refer to your mobile phone user guide for specific instructions.
- Ensure the headphones is within 10 meters range of your mobile phone and there are no obstructions such as walls or other electronic devices.

If the above steps do not solve your problem, please recharge the headphones and remove your mobile phone battery for a short time if possible.

### **Safety information**

- \* Check local laws regarding the use of headphones while driving. If you use the headphones while driving, ensure your attention and focus remain on the road and you drive in a responsible and safe manner.
- \* Never allow children to play with the headphone's small parts that may be a choking hazard.
- \* Observe all signs that require an electrical device or RF radio products to be switched 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 the headphones over any airbag development area as serious injury may result when the airbag deploys.
- \* Do not open or mutilate the built-in battery.
- \* Dispose of batteries according to local regulations. Do not dispose of as household waste.
- \* Charge the battery in accordance with the instructions supplied with this user guide.

## Care and maintenance headphones

- \* Consider turning your headphones off before placing it in your pocket or bag. If the On/Off button (3) is accidentally activated, your mobile phone may place an unintended call.
- \* Do not expose the headphones to liquid, moisture, or humidity as it is not waterproof.
- \* Do not use abrasive cleaning solvents to clean the headphones.
- \* Do not expose the headphones to extreme temperature conditions. The best storage temperature range is from 0 to + 60°C , otherwise the life of the headphones will be influenced.
- \* Do not dispose of the headphones to the fire as this may result in an explosive.
- \* Do not bring your headphones into contact with sharp objects as this will cause scratches and damage.
- \* Do not attempt to disassemble the headphones as it does not contain serviceable components.
- \* If you do not use the headphones for long periods, be sure to store it in a dry place, free from extreme temperature conditions and dust.
- \* Do not attempt to replace the headphone's battery yourself as it is built into the headphones and is irreplaceable.
- \* Avoid charging the headphones in extreme temperature conditions.

## Technical specification

Bluetooth version: V5.0

Supported codecs: SBC, aptX, aptX Low Latency, aptX HD

Bluetooth operating range: up to 10 m

The range of cooperation with the detector: up to 20 m

Charging time: ~3 hours

Work time: 13–20 hours

Standby time (Bluetooth mode): up to 180 hours

Dimensions: 21.0(L)×16.0(W)×8(H)cm

Weight: 220g

NOTE: The aptX Low Latency codec will only work when paired with a device that also supports aptX Low Latency.

## EU Declaration of Conformity

Manufacturer: RUTUS Arkadiusz Rutyna, ul. Krakowska 32, 84–230 Rumia, Poland

Product: RUTUS SR–1



We declare under our sole responsibility that the mentioned product complies with the following harmonized standards: ETSI EN 300 328: v2.2.2(2019-07), ETSI EN 301 489-1:2019 V2.2.3, ETSI EN 301 489-17 V3.2.4(2020-09), EN 62479: 2010, EN 50663: 2017, EN 62368-1: 2020+A11:2020 and complies with all relevant provisions of the directives: 2014/53/EU, 2011/65/EU, 2014/30/EU, 2014/35/EU.

## Warranty

This product is warranted against manufacturing defects for a period of 24 months from the original date of purchase. During the warranty period, the defects will be repaired without charge for parts or labour. The warranty voids if mechanical construction or electronic circuitry is tampered with or the receiver is repaired by unauthorised party. Damage due to neglect, accidental damage or misuse of this product is not covered by this warranty.

---

The symbol of a crossed out dustbin means that the product cannot be disposed of with household waste. It is the user's responsibility to take the used equipment to a waste disposal site which has the facilities to handle electrical and electronic equipment. By ensuring this equipment is handled correctly you help to protect the environment. For more information about how to recycle this product please contact your local authority, waste removal provider or the shop where this product was purchased.

