

## SGNICS IAI15

# SGNICS IAI15 Wireless Earbuds User Manual

Model: IAI15

## 1. INTRODUCTION

Thank you for choosing the SGNICS IAI15 Wireless Earbuds. This manual provides essential information for the proper setup, operation, and maintenance of your new earbuds. Please read it thoroughly before use and retain it for future reference.

## 2. SAFETY INFORMATION

- Do not expose the earbuds or charging case to extreme temperatures or direct sunlight.
- Avoid dropping or applying excessive force to the device.
- Keep out of reach of children and pets.
- Do not attempt to disassemble or modify the product.
- Use only the provided charging cable or a certified equivalent.
- Prolonged listening at high volume levels may cause hearing damage.

## 3. PACKAGE CONTENTS

Ensure all items are present in the package:

- SGNICS IAI15 Wireless Earbuds (Left & Right)
- Charging Case
- USB Charging Cable
- User Manual
- Ear Cushions (various sizes)

## 4. PRODUCT OVERVIEW

Familiarize yourself with the components of your SGNICS IAI15 Wireless Earbuds.



Image: The SGNICS IAI115 Wireless Earbuds in their charging case, illustrating the overall design and LED display.

## Earbud Components:

- **Touch Control Area:** For managing playback, calls, and voice assistant.
- **Microphone:** For calls and voice commands.
- **Charging Contacts:** Connects with the charging case.
- **LED Indicator:** Displays status (pairing, charging, etc.).

## Charging Case Components:

- **Earbud Charging Slots:** Holds and charges the earbuds.
- **LED Digital Power Display:** Shows battery levels for the case and individual earbuds.
- **USB-C Charging Port:** For charging the case.

## 5. SETUP

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### 5.1 Charging the Earbuds and Case

Before first use, fully charge both the earbuds and the charging case.

1. Place the earbuds into the charging case. Ensure the charging contacts align.
2. Connect the USB charging cable to the USB-C port on the charging case and to a power source.
3. The LED digital display on the case will show the charging status. The earbuds will also indicate charging.
4. A full charge typically takes approximately 1 hour for the case and earbuds.

## LED DIGITAL POWER DISPLAY



Image: The charging case displaying battery levels for the case and individual earbuds, indicating 5 hours of single charge, 35 hours with the charging case, and 1 hour quick charge.

### 5.2 Pairing with a Device

The earbuds utilize Bluetooth 5.3 for a stable connection.

1. Open the charging case. The earbuds will automatically power on and enter pairing mode. The LED indicators on the earbuds will flash.
2. On your device (e.g., smartphone, tablet), enable Bluetooth.
3. Search for available Bluetooth devices and select "IAI15" from the list.
4. Once connected, the earbud LED indicators will stop flashing and remain solid or turn off, depending on the model. A voice prompt may confirm the connection.
5. The earbuds will automatically reconnect to the last paired device when removed from the case, if Bluetooth is enabled on the device.

# LATEST BLUETOOTH 5.3

Dual-channel transmission creates an unbreakable connection



Image: Diagram illustrating the benefits of Bluetooth 5.3 technology, including more stable connection, lower power consumption, longer transmission range, and lower latency.

## 6. OPERATING INSTRUCTIONS

### 6.1 Wearing the Earbuds

Choose the ear tips that provide the best fit for comfort and sound quality. Gently insert the earbuds into your ears and rotate them slightly until they feel secure.

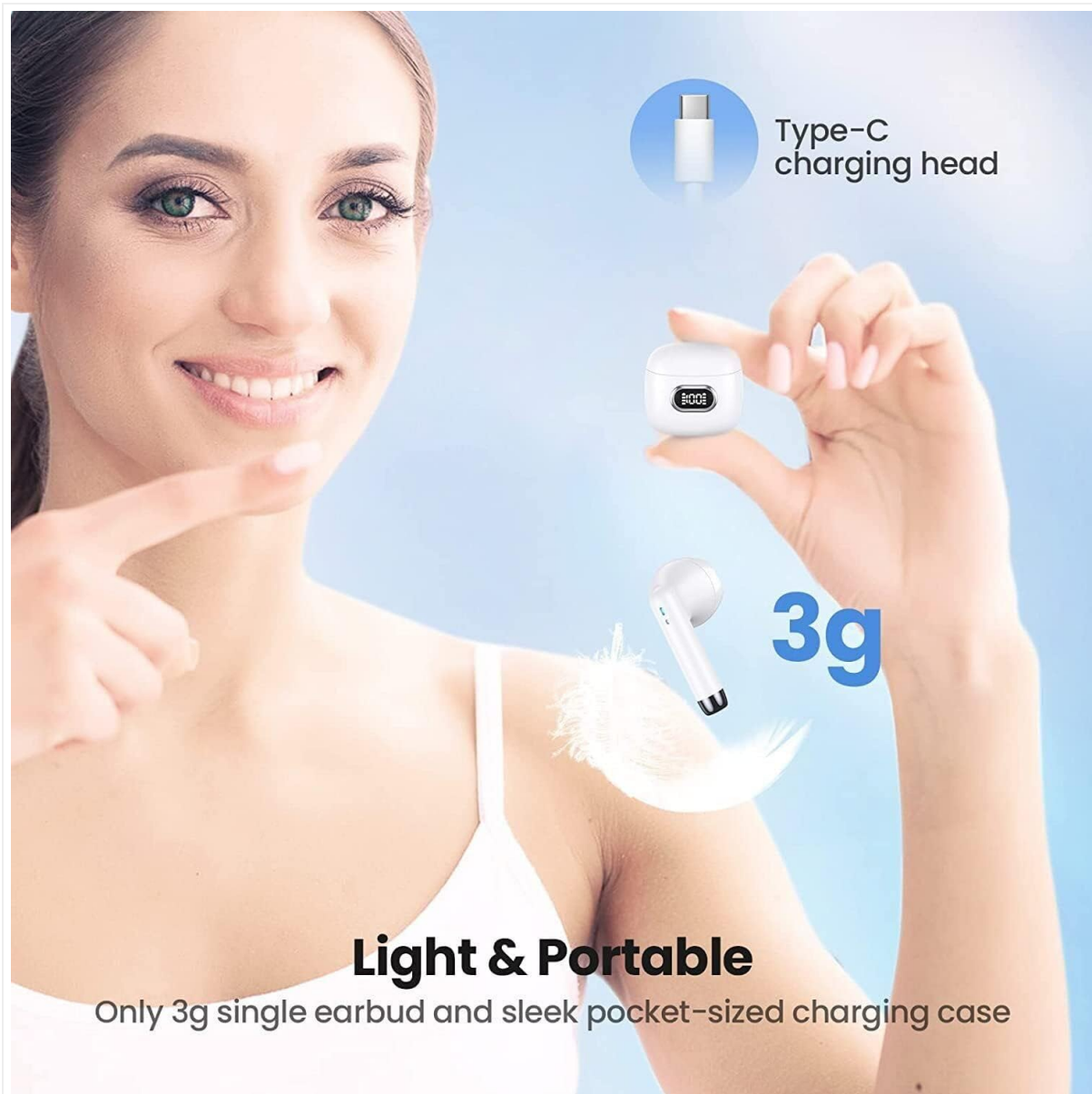


Image: An earbud shown next to a feather, emphasizing its light weight of only 3 grams, and a compact charging case, highlighting the portable design.

## 6.2 Touch Controls

The earbuds feature capacitive touch controls on each earbud.

Action	Function
Single Tap (L/R)	Play/Pause Music, Answer/End Call
Double Tap (L)	Previous Track
Double Tap (R)	Next Track
Triple Tap (L/R)	Activate Voice Assistant
Long Press (2s) (L/R)	Reject Incoming Call

## 6.3 Power On/Off

- **Power On:** Open the charging case, or long-press the touch control area on both earbuds for 3 seconds.
- **Power Off:** Place the earbuds back into the charging case and close the lid, or long-press the touch control area on both earbuds for 5 seconds.

## 7. MAINTENANCE

### 7.1 Cleaning

Regular cleaning helps maintain optimal performance and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Gently remove any earwax or debris from the ear tips and speaker mesh using a small brush or cotton swab.
- Do not use abrasive cleaners, alcohol, or chemical solvents.

### 7.2 Storage

When not in use, store the earbuds in their charging case to protect them and keep them charged.

### 7.3 Water Resistance (IPX7)

The SGNICS IAI115 earbuds and charging case are IPX7 waterproof, meaning they are resistant to sweat, splashes, and rain. They can withstand immersion in water up to 1 meter for 30 minutes. However, they are not designed for swimming or prolonged submersion.



Image: The SGNICS IAI115 earbuds and charging case shown with water droplets, illustrating their IPX7 waterproof rating and resistance to sweat, water, and rain.



## 8. TROUBLESHOOTING

If you encounter issues, refer to the following common solutions:

Problem	Solution
Earbuds not pairing	Ensure earbuds are charged. Turn off and on your device's Bluetooth. Forget "IAII15" from your device's Bluetooth list and re-pair.
Only one earbud working	Place both earbuds back in the case, close the lid, then open again. Ensure both earbuds are charged.
No sound	Check device volume. Ensure earbuds are connected. Try re-pairing.
Charging case not charging	Ensure the USB cable is properly connected to both the case and power source. Try a different cable or power adapter.
Touch controls unresponsive	Ensure your fingers are clean and dry. Restart the earbuds by placing them in the case and taking them out.

## 9. SPECIFICATIONS

Technical details of the SGNICS IAI115 Wireless Earbuds.

Feature	Detail
Model Name	IAII15 Earbuds
Connectivity Technology	Wireless (Bluetooth 5.3)
Driver Size	13mm Graphene Composite Drivers
Noise Cancellation	CVC 8.0 (for calls)
Water Resistance	IPX7
Control Type	Touch Control
Earbud Weight	Approx. 3.2 grams (per earbud)
Battery Life (Earbuds)	Up to 5 hours (single charge)
Total Playtime (with Case)	Up to 40 hours
Quick Charge	10 minutes charge for 1 hour playback
Material	Acrylonitrile Butadiene Styrene (ABS)



## AUTHENTIC SOUND

Enjoy detailed audio  
and stunning bass



Driver



Bass+



Light Design



Bluetooth



Image: An exploded view of an earbud highlighting the 13mm dynamic driver, emphasizing the authentic sound and deep bass capabilities.

## 10. WARRANTY AND SUPPORT

SGNICS products are designed and manufactured to the highest quality standards. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official SGNICS website. Please retain your proof of purchase for warranty claims.