SGNICS IAII15

SGNICS IAII15 Wireless Earbuds User Manual

Model: IAII15

1. INTRODUCTION

Thank you for choosing the SGNICS IAII15 Wireless Earbuds. This manual provides detailed instructions on how to set up, operate, and maintain your new earbuds to ensure optimal performance and longevity. Please read this manual thoroughly before use and retain it for future reference.

2. PACKAGE CONTENTS

- SGNICS IAII15 Wireless Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your SGNICS IAII15 Wireless Earbuds.

Figure 1: SGNICS IAII15 Wireless Earbuds and Charging Case. The image displays the white earbuds seated within their open charging case, which features an LED digital display on the front.

LED DIGITAL POWER DISPLAY

5.0 Hours
Single Charge

35 Hours
Charging Case

1.0 Hours
Quikly Charged

Power display
earbuds(L/R)

Power display
charging case

Figure 2: LED Digital Power Display. This image illustrates the dual digital power display on the charging case, showing battery levels for both individual earbuds and the charging case itself. It also highlights battery life: 5.0 hours per single charge, 35 hours with the charging case, and 1.0 hour of quick charge.

Key Features:

- **Bluetooth 5.3 Technology:** Ensures stable connection, lower latency, and reduced power consumption.
- **Dual LED Display:** Shows remaining power for earbuds and charging case.
- **High-Fidelity Stereo Sound:** 13mm graphene composite drivers for clear sound and deep bass.
- **CVC 8.0 Noise Cancellation:** For clear HD calls.
- **IPX7 Waterproof:** Resistant to sweat, water, and rain.
- **Touch Control:** For easy management of calls, music, and voice assistant.
- **Lightweight Design:** Each earbud weighs only 3.2 grams.

4. SETUP

4.1 Charging the Earbuds and Case

1. **Charge the Charging Case:** Connect the USB-C charging cable to the charging port on the case and plug the other end into a USB power adapter (not included). The LED display will show the charging progress.
2. **Charge the Earbuds:** Place the earbuds into the charging case. Ensure they are properly seated. The earbuds will automatically begin charging. The LED display on the case will indicate the charging status of the earbuds.

A full charge provides up to 5 hours of playback for the earbuds, with the charging case extending total listening time up to 40 hours. A 10-minute quick charge can provide up to 1 hour of playback.

4.2 Pairing with Your Device

1. **Power On:** Open the charging case. The earbuds will automatically power on and enter pairing mode.
2. **Activate Bluetooth:** On your device (smartphone, tablet, computer), go to the Bluetooth settings and enable Bluetooth.
3. **Select Earbuds:** Look for "IAII15" (or similar name) in the list of available Bluetooth devices and select it to connect.
4. **Confirmation:** Once connected, you will hear an audio prompt from the earbuds, and the device's Bluetooth settings will show "Connected."

The earbuds will automatically reconnect to the last paired device when the charging case is opened, provided Bluetooth is enabled on the device.
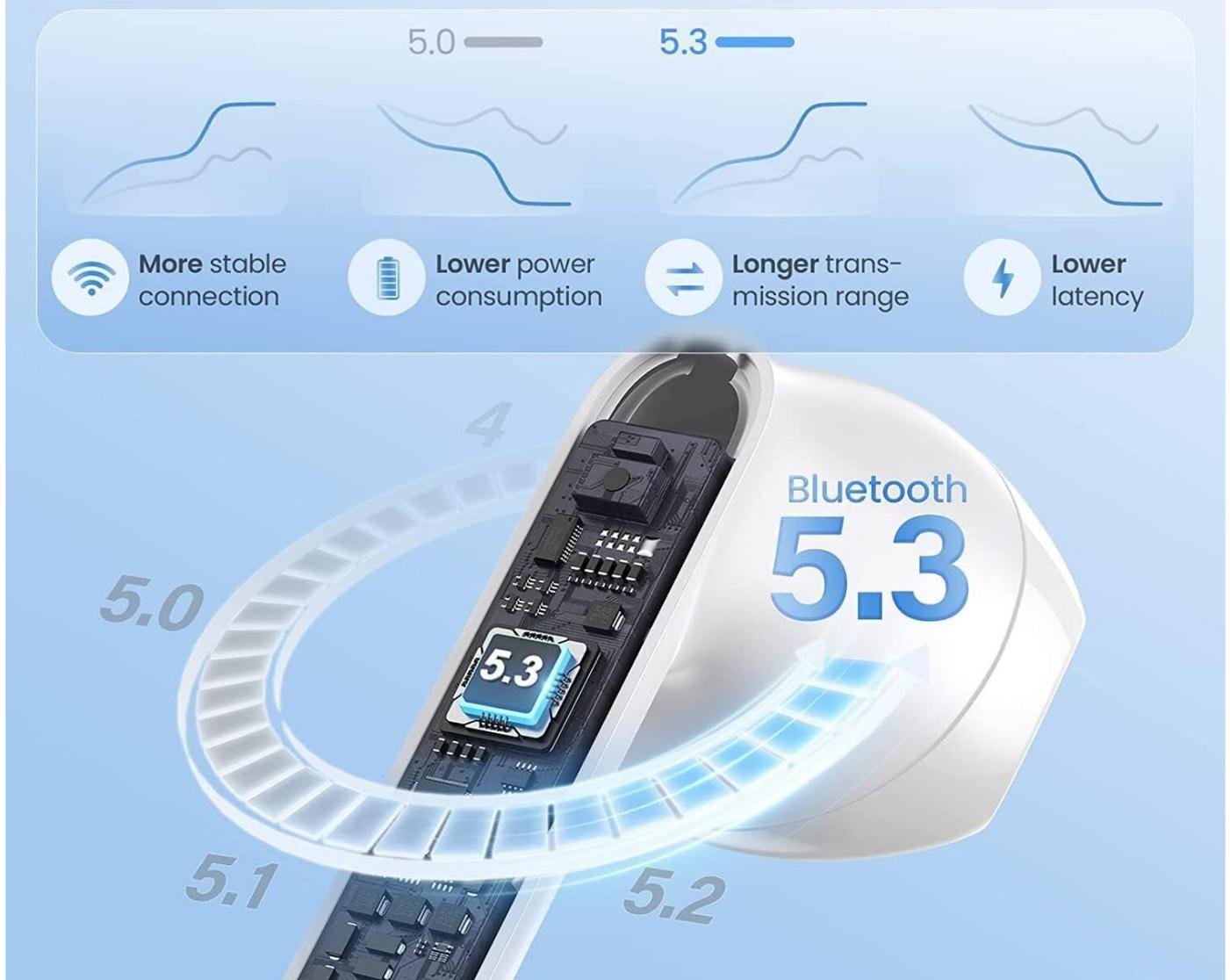
Figure 3: Bluetooth 5.3 Connectivity. This graphic illustrates the benefits of Bluetooth 5.3, including more stable connection, lower power consumption, longer transmission range, and lower latency, ensuring a reliable wireless experience.

5. OPERATING THE EARBUDS

5.1 Touch Controls

The SGNICS IAII15 earbuds feature intuitive touch controls on each earbud. The specific functions may vary slightly depending on your device and application.

Action	Function
Single Tap (L/R)	Play/Pause Music, Answer/End Call
Double Tap (Left Earbud)	Previous Track
Double Tap (Right Earbud)	Next Track

Action	Function
Triple Tap (L/R)	Activate Voice Assistant
Long Press (L/R, 2 seconds)	Reject Call

5.2 Audio Quality

The earbuds are equipped with 13mm graphene composite drivers, delivering high-fidelity stereo sound with clear audio and deep bass resonance for an immersive listening experience.

Figure 4: Authentic Sound with 13mm Dynamic Driver. This image highlights the internal components responsible for the earbud's sound quality, specifically the 13mm dynamic driver, emphasizing detailed audio and stunning bass.

6. MAINTENANCE

6.1 Cleaning and Care

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Avoid using abrasive cleaners, solvents, or aerosol sprays.
- Do not allow liquids to enter any openings.

6.2 Water Resistance (IPX7)

The SGNICS IAII15 earbuds and charging case are rated IPX7 waterproof. This means they are resistant to sweat, light rain, and splashes. They can withstand immersion in water up to 1 meter for 30 minutes.

- Do not submerge the earbuds or case in water for extended periods or use them for swimming.
- Ensure the charging port is dry before charging to prevent damage.
- Water resistance is not a permanent condition and may decrease as a result of normal wear.

Figure 5: IPX7 Waterproof Rating. This image visually represents the IPX7 waterproof capability of both the earbuds and the charging case, showing water droplets on their surfaces, indicating resistance to sweat, water, and rain.
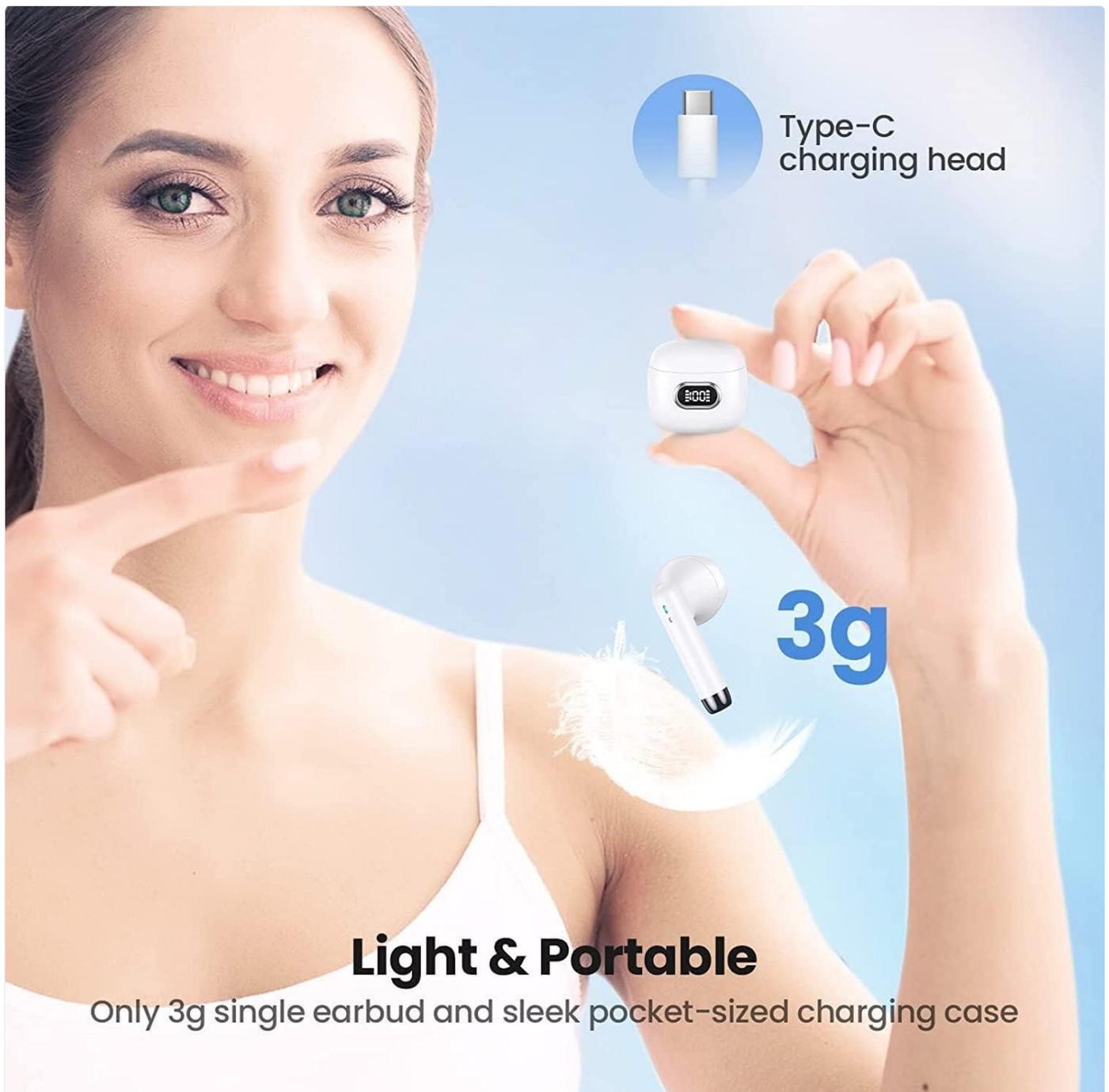
7. TROUBLESHOOTING

If you encounter issues with your earbuds, refer to the following common problems and solutions:

Problem	Possible Solution
Earbuds not pairing	- Ensure earbuds are charged. - Turn off and on Bluetooth on your device. - Forget "IAII15" from your device's Bluetooth list and re-pair. - Place earbuds back in the case, close, then reopen to reset.
No sound from one earbud	- Ensure both earbuds are charged. - Try placing both earbuds back in the charging case, close the lid, wait a few seconds, then open again. - Check device's audio balance settings.
Charging case not charging	- Check the USB-C cable and power adapter. - Ensure the charging port is clean and free of debris.
Poor call quality	- Ensure earbuds are clean, especially the microphone area. - Move closer to your connected device. - Avoid environments with strong electromagnetic interference.

8. SPECIFICATIONS

Feature	Detail
Model Number	IAII15
Brand	SGNICS
Connectivity	Bluetooth 5.3
Driver Size	13mm Graphene Composite
Water Resistance	IPX7
Earbud Weight	3.2 grams (each)
Earbud Battery Life	Up to 5 hours (single charge)
Total Playtime (with case)	Up to 40 hours
Charging Port	USB-C
Noise Cancellation	CVC 8.0 (for calls)
Control Method	Touch, Voice
Compatible Devices	Tablets, Cell Phones, Computers, Smart Phones

Figure 6: Lightweight and Portable Design. This image emphasizes the compact and light nature of the earbuds and charging case, showing a single earbud weighing only 3 grams and the sleek, pocket-sized charging case, alongside a Type-C charging head illustration.

9. SAFETY INFORMATION

- Do not disassemble or modify the product.
- Keep away from extreme temperatures and direct sunlight.
- Avoid dropping or subjecting the earbuds to strong impacts.
- Keep out of reach of children and pets.
- Do not use the earbuds at high volume for extended periods to prevent hearing damage.
- Dispose of the product responsibly according to local regulations.

10. WARRANTY AND SUPPORT

SGNICS products are designed for reliability and performance. For warranty information or technical support, please refer

to the contact details provided with your purchase or visit the official SGNICS website.

Please have your model number (IAII15) and purchase details ready when contacting support.

Documents - SGNICS – IAII15

no relevant documents