

SANAG Z60S

SANAG Z60S Open Ear Bluetooth Earbuds User Manual

Model: Z60S

INTRODUCTION

Thank you for choosing the SANAG Z60S Open Ear Bluetooth Earbuds. These earbuds are designed to provide a comfortable listening experience while maintaining awareness of your surroundings. Featuring Bluetooth 5.4, AI-assisted noise reduction for calls, 360° panoramic sound, and a lightweight, open-ear design, the Z60S offers a blend of audio quality and situational awareness. Please read this manual carefully to ensure proper use and optimal performance.

WHAT'S IN THE BOX

- SANAG Z60S Open Ear Bluetooth Earbuds
- Charging Case
- USB-C Charging Cable
- User Manual

PRODUCT OVERVIEW

The SANAG Z60S earbuds feature an innovative open-ear design for comfort and environmental awareness. The compact charging case provides extended battery life and secure storage.

Application Sanag personnalisable



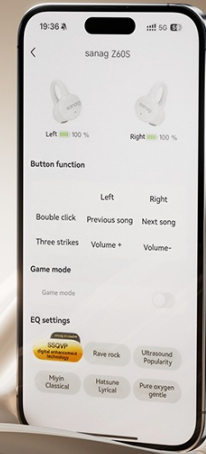
6 options de réglage de l'égaliseur



Contrôle personnalisé



Recherche de positionnement du casque



A display of SANAG Z60S earbuds and charging cases in multiple colors, showcasing the product's design and available variations.

SETUP

1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case. Place the earbuds into the charging case. Connect the USB-C charging cable to the charging port on the case and to a power source. The indicator lights on the case will show the charging status. A full charge takes approximately 1.5 hours.

Réduction du bruit par IA

Algorithme de séparation du bruit basé sur l'IA qui isole la voix du bruit de fond et s'adapte à différents environnements d'appel pour une communication d'une clarté cristalline.



Image highlighting the extended battery life: 7 hours of playback on a single charge and up to 50 hours with the charging case.

2. Bluetooth Pairing

1. Ensure the earbuds are charged and placed in the charging case.
2. Open the charging case. The earbuds will automatically enter pairing mode, indicated by a flashing light.
3. On your device (smartphone, tablet, etc.), enable Bluetooth.
4. Search for available Bluetooth devices and select "SANAG Z60S" from the list.
5. Once connected, the earbud indicator lights will stop flashing.

The Z60S utilizes Flash Link 7.0 technology for a fast and stable Bluetooth 5.4 connection.

3. App Installation

For enhanced features and customization, download the official SANAG app from your device's app store. Search for "SANAG" and follow the installation instructions.

OPERATING INSTRUCTIONS

1. Wearing the Earbuds

The SANAG Z60S features an open-ear clip design for a secure and comfortable fit without blocking your ear canal. Gently clip the earbuds onto your ears, ensuring the sound outlet is positioned correctly for optimal audio and environmental awareness. The lightweight design (approx. 5.2g per earbud) and soft silicone ear bridge ensure comfort throughout the day.



Open clip design. While enjoying music, carefully perceive the environment around you. Features include a 150% softer airbag silicone ear bridge and a 25% weight reduction, weighing only about 5.2g.

2. Touch Controls

The earbuds are equipped with touch-sensitive controls for easy management of music and calls. Refer to the SANAG app for detailed customization of touch functions.

- **Play/Pause:** Single tap on either earbud.
- **Next Track:** Double tap on the right earbud.
- **Previous Track:** Double tap on the left earbud.
- **Answer/End Call:** Single tap on either earbud.
- **Reject Call:** Press and hold either earbud for 2 seconds.
- **Activate Voice Assistant:** Triple tap on either earbud.

3. Music Playback

Experience immersive audio with 360° panoramic sound, delivered by 12mm dual composite magnetic film drivers. The open-ear design allows you to enjoy your audio while remaining aware of your surroundings, enhancing safety during outdoor activities.

Film magnétique double composite de 12 mm

Très puissant, basses puissantes



Illustration of the 12mm dual composite magnetic film driver, emphasizing strong bass and powerful sound.

The Z60S also incorporates technology to minimize sound leakage, ensuring your listening experience is private even at higher volumes.

Son surround panoramique à 360°

Moteur d'algorithme de tonnerre sphérique, couvrant tous les angles dans un espace tridimensionnel, offrant une expérience sonore surround sous tous les angles.



Diagram showing how millisecond-scale inverted sound waves block sound leakage, ensuring high volume without disturbing others.

4. Phone Calls

Enjoy crystal-clear calls thanks to the AI-assisted noise reduction algorithm. This technology isolates your voice from background noise, adapting to various environments to ensure clear communication even in noisy settings.

Volume élevé sans fuite sonore

Des ondes sonores inversées à l'échelle de la milliseconde bloquent les fuites sonores



A person wearing the earbuds, illustrating the AI noise reduction algorithm that isolates speech from background noise for clear communication.

5. App Customization

The SANAG app allows you to personalize your listening experience. Adjust equalizer settings, optimize touch controls, and even locate your earbuds if misplaced. Firmware updates (OTA) are also available through the app for continuous improvement.



Pont auriculaire en silicone plus souple pour airbag



Structure en trois points dorés



Screenshot of the customizable Sanag App interface, showing options for equalizer settings, touch control optimization, and earbud location tracking.

MAINTENANCE

1. Cleaning

Regularly clean your earbuds and charging case with a soft, dry, lint-free cloth. Avoid using abrasive materials or harsh chemicals. Do not immerse the earbuds or case in water.

2. Water Resistance (IPX4)

The SANAG Z60S earbuds are IPX4 rated, meaning they are resistant to splashes, sweat, and light rain. They are not designed for swimming or submersion in water. Ensure the earbuds are dry before placing them back in the charging case to prevent damage.



The earbuds and charging case shown with water droplets, demonstrating their IPX4 waterproof rating, making them resistant to splashes, sweat, and light rain.

3. Storage

When not in use, store the earbuds in their charging case to protect them from dust and damage. Keep the case in a cool, dry place away from extreme temperatures.

TROUBLESHOOTING

| Issue | Possible Solution |
|-------------------------------|--|
| Earbuds not pairing | Ensure earbuds are charged. Place them in the case, close, then open to re-enter pairing mode. Check your device's Bluetooth settings and try reconnecting. |
| No sound from one earbud | Check battery levels for both earbuds. Try resetting the earbuds (refer to app or manufacturer's website for specific reset instructions). Re-pair with your device. |
| Low volume | Adjust volume on both your connected device and through the earbud touch controls. Ensure earbuds are worn correctly. Check EQ settings in the SANAG app. |
| Charging issues | Ensure the charging cable is securely connected. Try a different USB-C cable and power adapter. Clean charging contacts on earbuds and case. |
| App not connecting to earbuds | Ensure Bluetooth is enabled and earbuds are connected to your device. Restart the app and try again. Ensure the app is updated to the latest version. |

SPECIFICATIONS

| Feature | Detail |
|--------------------------------|------------------------|
| Brand | SANAG |
| Model Name | Z60S |
| Connectivity Technology | Wireless (Bluetooth) |
| Bluetooth Version | 5.4 |
| Ear Placement | Open Ear |
| Impedance | 32 Ohms |
| Audio Driver Size | 12 Millimeters |
| Frequency Response | 20 Hz |
| Noise Control | None (Open Ear Design) |
| Call Noise Reduction | AI-assisted |
| Battery Life (Earbuds) | Up to 7 hours |
| Total Battery Life (with Case) | Up to 50 hours |
| Charging Time | Approx. 1.5 hours |
| Water Resistance Level | IPX4 (Splash-proof) |
| Item Weight | 37.7 Grams |
| Control Type | Touch Control |

| Feature | Detail |
|--------------------|--|
| Compatible Devices | Laptop, Tablet, Mobile Phone, iPad, iPhone |

SAFETY INFORMATION

- Do not listen at high volume levels for extended periods to prevent hearing damage.
- Maintain awareness of your surroundings, especially when using the earbuds in traffic or other potentially dangerous situations.
- Keep the product away from extreme temperatures, direct sunlight, and moisture.
- Do not attempt to disassemble or modify the earbuds or charging case.
- Keep out of reach of children and pets.

WARRANTY AND SUPPORT

For warranty information, technical support, or customer service inquiries, please refer to the official SANAG website or contact their customer support directly. Keep your purchase receipt for warranty claims.