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› [SIVGA](#) /

› [SIVGA Nightingale 14.5mm Planar Magnetic Driver Wired Hi-Fi In-Ear Monitor Earphones User Manual](#)

SIVGA Nightingale

SIVGA Nightingale 14.5mm Planar Magnetic Driver Wired Hi-Fi In-Ear Monitor Earphones User Manual

Model: Nightingale

Brand: SIVGA

INTRODUCTION

The SIVGA Nightingale earphones are engineered for high-fidelity audio reproduction, featuring a 14.5mm planar magnetic driver. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your earphones to ensure an optimal listening experience.

KEY FEATURES

- **Dual Magnetic Driver:** Features a rectangular array structure designed for high transmission sensitivity, uniform soundstage distribution, and excellent transient response.
- **Ultra-thin Composite Diaphragm:** Combined with an aluminum coil, this diaphragm contributes to clear treble reproduction and an extended soundstage.
- **Premium Housing Design:** The earphone housing is crafted from a special aluminum magnesium alloy, processed by CNC machining and finely polished for a radiant finish. The faceplate is made from precious wood, adding a natural aesthetic.
- **Lightweight Construction:** Each earphone weighs approximately 0.53 ounces (15 grams), ensuring comfortable wear for extended periods.
- **High-End Detachable Cable:** Includes a Japanese square silver-plated copper cable with a soft PVC covering, designed to be tangle-resistant. The cable connector is a 4.4mm balanced jack.
- **Passive Noise Cancellation:** The in-ear design provides effective passive noise isolation for an immersive listening experience.
- **Wide and Natural Soundstage:** Engineered for uniform soundstage distribution, creating an expansive audio environment.
- **Balanced Sound Profile:** Delivers punchy and elastic bass response, high-resolution treble, and rich, emotional, forward-positioned mid-range vocals.

PACKAGE CONTENTS

Please verify that all the following items are present in your SIVGA Nightingale package:

- Nightingale Earphones: 1 pair
- Hard Carrying Case: 1 pc

- Eartips (Size L): 2 pairs
- Eartips (Size M): 2 pairs
- Eartips (Size S): 2 pairs
- Eartip Storage Case: 1 pc





Image: The complete package contents for the SIVGA Nightingale earphones, including the earphones, detachable cable, hard carrying case, and multiple sizes of silicone eartips in a separate storage case.

SETUP

1. Attaching the Cable

The SIVGA Nightingale earphones feature a 0.78mm 2-pin detachable cable design, allowing for easy replacement or upgrade.

1. Identify the left (L) and right (R) earpieces. The cable connectors are also marked for proper orientation.
2. Align the 2-pin connector on the cable with the corresponding receptacle on the earpiece. Ensure the pins are correctly oriented to avoid damage.
3. Gently push the connector into the earpiece until it is securely seated. Do not force the connection.
4. Repeat this process for the other earpiece.

2. Selecting Eartips

Proper eartip selection is crucial for achieving optimal sound quality, comfort, and effective passive noise cancellation.

1. Experiment with the included Small (S), Medium (M), and Large (L) size eartips.
2. Choose the size that provides a snug fit in your ear canal, creating a good seal without causing discomfort. A good seal is essential for maximizing bass response and passive noise isolation.

3. Wearing the Earphones

For a secure and comfortable fit, wear the earphones with the cable looping over your ears.

1. Insert the earpieces into your ears.
2. Gently guide the cable over the top of your ear. This helps to keep the earphones stable and reduces microphonics (cable noise).
3. Adjust the earpieces until they are comfortable and form a good seal within your ear canal.



Image: The SIVGA Nightingale earphones shown with the cable looping over the ears, illustrating the recommended wearing style for stability and comfort.

OPERATING INSTRUCTIONS

Connecting to an Audio Source

The SIVGA Nightingale earphones are designed for a wired connection via a 4.4mm balanced jack.

1. Plug the 4.4mm balanced connector of the earphone cable into a compatible audio source. This could be a digital audio player (DAP), a dedicated headphone amplifier, or an adapter for other jack sizes.
2. Ensure the connection is firm and fully inserted to prevent audio interruptions.

Volume Control

Volume adjustments are made directly from your connected audio source. Please adjust the volume to a comfortable listening level before placing the earphones in your ears.

Control Method

The earphones feature a 'Touch' control method, which refers to the ergonomic design of the earpieces for comfortable handling. Specific inline controls for playback (e.g., play/pause, track skip) are not integrated into the earphone design; these functions are typically managed directly from your audio source.

MAINTENANCE

Cleaning the Earphones

Regular cleaning helps maintain the hygiene and performance of your earphones.

- Use a soft, dry, lint-free cloth to gently wipe the earpieces and cable.
- For eartips, remove them from the earphones and clean them with a mild soap solution if necessary. Rinse thoroughly with water and allow them to dry completely before reattaching.
- Avoid using harsh chemicals, solvents, or abrasive materials, as these can damage the earphone's finish and components.

Storage

When not in use, always store your SIVGA Nightingale earphones in the provided hard carrying case. This protects them from dust, moisture, and potential physical damage, extending their lifespan.





Image: The hard carrying case, cable, and eartips for the SIVGA Nightingale earphones. The case is designed for protective storage.

TROUBLESHOOTING

No Sound or Intermittent Audio

- Ensure the cable is securely connected to both the earphones and your audio source.
- Check the volume level on your audio source and ensure it is not muted.
- Test the earphones with a different audio source or use a different cable (if available) to determine if the issue lies with the source, cable, or earphones.

Poor Sound Quality (e.g., Lack of Bass, Tinny Sound)

- Verify that the eartips are creating a proper seal in your ear canal. A poor seal can significantly degrade bass response and overall sound quality. Try different sizes of eartips.
- Ensure the earpieces are inserted correctly and securely in your ears.

Discomfort During Wear

- Experiment with different eartip sizes to find the most comfortable fit for your ears.
- Adjust the position of the earpieces in your ears until they feel secure and comfortable.

Detached Nozzle

The silver nozzle that holds the eartip is designed to be modular and may occasionally become unscrewed. If this occurs, gently

screw the nozzle back into the earpiece until it is secure. Ensure it is tightened sufficiently to prevent accidental detachment during use.

SPECIFICATIONS

Feature	Value
Model Name	Nightingale
Audio Driver Type	Planar Magnetic Driver
Audio Driver Size	14.5 Millimeters
Connectivity Technology	Wired
Headphones Jack	4.4 mm Jack
Impedance	16 Ohm
Sensitivity	100 dB
Frequency Response	40 KHz
Noise Control	Passive Noise Cancellation
Material	Metal, Wood
Item Weight	15 Grams (0.529 ounces)
Earpiece Shape	Droplet type
Cable Feature	Detachable
Water Resistance Level	Not Water Resistant
Recommended Uses	Audio Monitoring, Hi-Fi, Music

WARRANTY AND SUPPORT

Warranty Information

SIVGA provides a 12-month warranty service for the Nightingale earphones. This warranty covers manufacturing defects and issues that arise from normal use of the product. Please retain your proof of purchase for warranty claims.

Customer Support

For any questions, technical assistance, or to initiate a warranty claim, please contact SIVGA customer support. You can find official contact details on the SIVGA website or through your original purchase documentation.

OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video Description: This video provides an overview of the SIVGA Nightingale Planar Magnetic Earphones, highlighting their design, key features, and sound characteristics. It showcases the elegant wooden faceplates, the dual magnetic driver technology, and the high-quality cable. The video emphasizes the precise audio reproduction and natural soundstage offered by these in-ear monitors.

