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› NGS Singer Star Wireless Dynamic Microphone User Manual

NGS ELEC-MIC-0043

NGS Singer Star Wireless Dynamic Microphone User Manual

Model: ELEC-MIC-0043 | Brand: NGS

INTRODUCTION

The NGS Singer Star is a dynamic wireless microphone designed for clear, high-quality audio, perfect for singing, public speaking, or various events. It offers professional-grade performance without the constraints of cables, featuring versatile connectivity and long-lasting battery life.

Key features include:

- **Powerful and Clear Sound:** Dynamic wireless microphone with crisp, high-quality audio.
- **Versatile Connectivity:** Includes 3.5mm jack input and a 6.3mm jack adapter, compatible with speakers, amplifiers, and sound systems.
- **2.4GHz Wireless Technology:** Enjoy stable, interference-free connection with a range of up to 15 meters.
- **Long-Lasting Battery:** 1500mAh battery in the microphone and 650mAh in the receiver, providing up to 30 hours of continuous use. Integrated screen displays real-time battery level.
- **Ideal for All Types of Events:** Simple ON/OFF button for quick setup. Perfect for karaoke, gyms, parties, tourist buses, social events, and more.

PACKAGE CONTENTS

Your NGS Singer Star package includes the following items:

- 1x Wireless Microphone
- 1x Wireless Receiver
- 1x USB-A to USB-C Charging Cable
- 1x 3.5mm to 6.3mm Jack Adapter
- 2x Anti-roll rings (color may vary)
- 1x User Manual



NGS



2.4GHz

WIRELESS

**SINGER
STAR**

WIRELESS
MICROPHONE



KARAOKE



RECEIVER PLUG
3.5mm JACK



6.35mm JACK
ADAPTER



2.4GHz

WIRELESS



30H

WORKING TIME



15m

WORKING RANGE



VOLUME CONTROL



ECHO CONTROL

3

YEARS

WARRANTY

**SINGER
STAR**

WIRELESS
MICROPHONE

NGS



30H

WORKING TIME



VOLUME CONTROL



ECHO CONTROL



Figure 1: The complete package contents of the NGS Singer Star wireless microphone.

SETUP

1. Charging the Devices

Before first use, ensure both the microphone and the receiver are fully charged. The microphone has a 1500mAh battery, and the receiver has a 650mAh battery. A full charge typically takes 3 to 4 hours.

1. Connect the USB-C end of the charging cable to the charging port on the microphone (located at the bottom).
2. Connect the USB-A end of the charging cable to a standard USB power adapter (not included) or a USB port on a computer.
3. For the receiver, connect the USB-C end of the charging cable to its charging port.
4. A red indicator light will typically show charging status, turning off or changing color when fully charged.



Figure 2: The USB-C charging port located at the base of the microphone.

2. Connecting the Receiver

The receiver can be connected to various audio devices such as speakers, amplifiers, or PA systems.

1. Identify the appropriate audio input port on your sound system (typically a 3.5mm or 6.3mm jack).
2. If your sound system has a 6.3mm input, attach the provided 6.3mm adapter to the receiver's 3.5mm jack.
3. Plug the receiver (with or without adapter) into the audio input port of your sound system.
4. Turn on your sound system.





Figure 3: The wireless receiver with its 6.3mm jack adapter, allowing connection to various audio systems.

3. Pairing the Microphone and Receiver

The microphone and receiver should automatically pair upon powering on. If they do not connect, follow these steps for manual synchronization:

1. Ensure both the microphone and receiver are powered off.
2. Press the power button on the microphone three separate times.
3. Press the power button on the receiver three separate times.
4. The LED on the microphone should turn solid green, and the LED on the receiver should turn solid blue, indicating a successful connection.

Your browser does not support the video tag. Please update your browser.

Video 1: This video demonstrates the unboxing, battery installation, charging, and connection process for a similar wireless microphone system. It illustrates how to power on the devices and connect them to an audio output.

OPERATING INSTRUCTIONS

1. Powering On/Off

Press and hold the ON/OFF button on the microphone to power it on or off. The display will illuminate when powered on.

2. Volume and Echo Adjustment

The microphone features dedicated controls for adjusting volume and echo effects directly on the unit. Use the '+' and '-' buttons to increase or decrease the volume and echo levels to your preference.





Figure 4: Detailed view of the microphone's display, indicating battery level and wireless connection status, along with control buttons.

3. Usage Scenarios

The NGS Singer Star is highly versatile and suitable for a wide range of applications:

- **Karaoke:** Sing along to your favorite tunes with clear audio and adjustable echo.
- **Public Speaking:** Deliver presentations or speeches with confidence, ensuring your voice is heard clearly.
- **Events:** Ideal for parties, social gatherings, and other events requiring a reliable wireless microphone.
- **Professional Use:** Suitable for gyms, tourist buses, and other professional settings where mobility and sound quality are essential.



Figure 5: Friends enjoying a karaoke session, demonstrating the microphone's use in social settings.

Your browser does not support the video tag. Please update your browser.

Video 2: This video demonstrates connecting a wireless microphone to a professional sound system, highlighting its use for karaoke and other events.

MAINTENANCE

1. Cleaning

To maintain optimal performance and hygiene, regularly clean your microphone and receiver:

- Use a soft, dry cloth to wipe down the exterior of the microphone and receiver.
- For the microphone grille, gently use a soft brush to remove any dust or debris.
- Do not use harsh chemicals, abrasive cleaners, or allow moisture to enter any openings.

2. Battery Care

To prolong battery life:

- Avoid fully discharging the batteries frequently.
- Charge the devices regularly, even if not in use for extended periods (e.g., once every 3 months).
- Store the devices in a cool, dry place.

3. Storage

When not in use, store the microphone and receiver in a protective case or a safe, dry environment away from extreme temperatures and direct sunlight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Microphone does not connect/pair.	Incorrect pairing procedure or low battery.	Ensure both devices are charged. Follow the manual pairing steps: power off both, then press the power button 3 times on the microphone, and 3 times on the receiver.
No sound from the microphone.	Microphone or receiver off, low battery, incorrect connection, or sound system volume too low.	Check if both devices are powered on and charged. Verify the receiver is correctly plugged into the sound system. Increase the volume on both the microphone and the sound system.
Sound delay or poor quality.	Interference, distance from receiver, or specific sound system limitations.	Ensure the microphone is within the 15-meter operating range. Minimize obstacles between the microphone and receiver. Test with a different sound system if possible.
Microphone display not working.	Low battery or device malfunction.	Charge the microphone fully. If the issue persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	NGS
Model Name	Singer Star
Model Number	ELEC-MIC-0043
Connectivity Technology	RF (2.4GHz Wireless)
Connector Type	Jack 3.5 mm (with 6.3mm adapter)
Special Features	Volume Control, Echo Control, Battery Indicator
Compatible Devices	Speaker, Amplifier, PA System
Color	Black
Microphone Battery	1500mAh (Rechargeable)
Receiver Battery	650mAh (Rechargeable)
Operating Range	Up to 15 meters
Product Dimensions	10 x 150 x 15 cm; 230 g

Feature	Detail
Power Source	Battery
Number of Channels	1

WARRANTY AND SUPPORT

Warranty Information

The NGS Singer Star Wireless Dynamic Microphone comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets quality standards. Please retain your proof of purchase for any warranty claims.

Customer Support

For further assistance, technical support, or warranty inquiries, please visit the official NGS brand store or contact their customer service. You can find more information and support resources at the [NGS Brand Store](#).