

SAMSON GOMICS

Samson Go Mic Portable USB Condenser Microphone User Manual

Model: GOMICS

Brand: SAMSON



1. INTRODUCTION

The Samson Go Mic is a compact, plug-and-play USB condenser microphone designed for versatile audio recording. It requires no drivers and is compatible with both Mac and Windows operating systems. This microphone is ideal for various applications including podcasting, voice recognition software, music recording, and general speech.

Key features include a USB audio output, a 1/8" (3.5mm) headphone output for monitoring, and a folding clip for convenient laptop screen mounting. The Go Mic offers switchable polar patterns, allowing users to select between cardioid and omnidirectional pickup patterns for enhanced flexibility in different recording environments. With a wide frequency response and 44.1 kHz / 16-bit resolution, the Go Mic delivers clear and high-quality audio.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- Samson Go Mic USB Condenser Microphone
- USB Cable
- Cable Clip
- Mic Stand Adapter
- Carrying Pouch
- USB 2.0 Hub with Individual LED lit Power Switches (Deluxe Bundle)
- Photo4Less Black Cleaning Cloth (Deluxe Bundle)



Image: The Samson Go Mic Deluxe Bundle, showing the Go Mic microphone, a USB hub with individual power switches, and a black cleaning cloth.

3. FEATURES OVERVIEW

- **Compact and Portable Design:** The Go Mic features a unique folding design, making it highly portable and easy to transport.
- **USB Connectivity:** Plug-and-play operation with no drivers required for both Mac and Windows computers.
- **Dual Polar Patterns:** Switchable between Cardioid and Omnidirectional pickup patterns for versatile recording applications.
 - **Cardioid:** Ideal for capturing sound directly in front of the microphone, minimizing background noise. Suitable for vocals, instruments, and podcasts.
 - **Omnidirectional:** Captures sound equally from all directions, suitable for group discussions, ambient

recordings, or capturing room sound.

- **Headphone Output:** 1/8" (3.5mm) stereo headphone output for zero-latency monitoring of your audio.
- **Integrated Clip:** A durable folding clip allows for secure attachment to laptop screens or use as a desktop stand.
- **High-Quality Audio:** 44.1 kHz / 16-bit resolution ensures clear, CD-quality audio recording.
- **Sound Deck Software Compatibility:** Supports Samson Sound Deck Noise Cancellation Software (available as a paid download) for enhanced VoIP communication and computer recording by minimizing background noise.



Image: The Samson Go Mic in its folded, compact state, highlighting its portability.



Image: Side view of the Samson Go Mic, showing the 3.5mm headphone jack and the mini-USB port.

4. SETUP GUIDE

1. **Unpack the Go Mic:** Carefully remove the Samson Go Mic and all accessories from its packaging.
2. **Positioning the Microphone:**
 - **Laptop Mounting:** Open the integrated clip and securely attach the Go Mic to the top of your laptop screen. Adjust the angle as needed.
 - **Desktop Use:** The clip can also serve as a stable desktop stand. Place the Go Mic on a flat surface.
 - **Mic Stand Mounting:** For use with a standard microphone stand, attach the included mic stand adapter to the Go Mic's clip, then mount it onto your stand.



Image: The Samson Go Mic securely clipped to the top of a laptop screen, ready for use.

3. **Connect to Computer:** Use the provided USB cable to connect the Go Mic's mini-USB port to an available USB port on your computer.
 - If using the included USB 2.0 Hub, connect the Go Mic to one of the hub's ports, and then connect the hub to your computer. Ensure the hub has power if required.



Image: The included USB 2.0 Hub with individual LED-lit power switches, used to expand USB connectivity.

4. **Driver Installation (Automatic):** Your computer should automatically recognize the Go Mic and install the necessary drivers. This process typically takes a few moments.
5. **Select Go Mic as Input/Output Device:**
 - **Windows:** Go to Control Panel > Sound > Recording tab. Select "Samson Go Mic" as your default recording device. For monitoring, go to the Playback tab and select "Samson Go Mic" as your default playback device if you wish to monitor through the microphone's headphone jack.
 - **Mac:** Go to System Preferences > Sound > Input tab. Select "Samson Go Mic". For monitoring, go to the Output tab and select "Samson Go Mic".
6. **Connect Headphones (Optional):** Plug your headphones into the 1/8" (3.5mm) headphone jack on the side of the Go Mic for direct, zero-latency monitoring of your audio.

5. OPERATING INSTRUCTIONS

5.1. Polar Pattern Selection

The Go Mic features a switch on its side to select between two polar patterns:

- **Cardioid (Unidirectional):** This pattern picks up sound primarily from the front of the microphone, rejecting sounds from the sides and rear. It is best suited for single vocalists, instruments, or when you want to isolate a sound source and minimize background noise.
- **Omnidirectional:** This pattern picks up sound equally from all directions around the microphone. It is ideal for recording group conversations, ambient sounds, or capturing the overall sound of a room.

Select the appropriate pattern based on your recording environment and desired sound capture.

5.2. Recording Audio

1. Ensure the Go Mic is properly connected and selected as your input device in your computer's sound settings and your recording software.

2. Open your preferred audio recording software (e.g., Audacity, GarageBand, OBS, Zoom).
3. In your software's audio settings, confirm that "Samson Go Mic" is selected as the input device.
4. Adjust the input gain/level within your software to prevent clipping (distortion) while ensuring a strong signal. Monitor your audio through headphones connected to the Go Mic's headphone jack.
5. Begin your recording.

5.3. Monitoring Audio

The Go Mic provides a direct headphone output for real-time, zero-latency monitoring of your input signal. This allows you to hear exactly what the microphone is picking up without any delay from your computer's processing.

- Connect your headphones to the 3.5mm jack on the side of the Go Mic.
- Adjust your computer's output volume or the volume within your recording software to control the headphone monitoring level.

6. MAINTENANCE

- **Cleaning:** Use the provided Photo4Less Black Cleaning Cloth or a soft, dry cloth to wipe down the microphone's exterior. Do not use liquid cleaners or solvents.



Image: The Photo4Less black cleaning cloth, suitable for cleaning delicate electronics.

- **Storage:** When not in use, store the Go Mic in its included carrying pouch to protect it from dust and physical damage.
- **Handling:** Avoid dropping the microphone or subjecting it to strong impacts, as this can damage internal components.

- **Environmental Conditions:** Keep the microphone away from extreme temperatures, high humidity, and direct sunlight.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from microphone.	Microphone not properly connected.	Ensure USB cable is securely connected to both the Go Mic and your computer.
	Incorrect input device selected.	Verify "Samson Go Mic" is selected as the input device in your computer's sound settings and recording software.
	Microphone muted or gain too low.	Check microphone gain levels in your software and operating system. Ensure it's not muted.
Audio sounds distorted or clipped.	Input gain is too high.	Reduce the input gain/level in your recording software or computer's sound settings.
	Microphone too close to sound source.	Increase distance between microphone and sound source.
Excessive background noise.	Incorrect polar pattern selected.	Switch to Cardioid polar pattern if recording a single source.
	Noisy environment.	Record in a quieter environment. Consider using Samson Sound Deck Noise Cancellation Software (if purchased).
Headphone monitoring not working.	Headphones not connected or faulty.	Ensure headphones are securely plugged into the Go Mic's 3.5mm jack. Test with another pair of headphones.
	Incorrect output device selected.	Verify "Samson Go Mic" is selected as the output device in your computer's sound settings.

8. SPECIFICATIONS

Feature	Detail
Microphone Type	USB Condenser
Polar Patterns	Cardioid (Unidirectional), Omnidirectional
Frequency Response	20Hz - 18kHz (Typical)
Sample Rate	44.1 kHz
Bit Depth	16-bit
Connectivity	USB
Headphone Output	1/8" (3.5mm) Stereo Jack
Hardware Platform	Laptop, PC (Windows & Mac compatible)
Material	Titanium
Item Weight	16 ounces (approx. 0.45 kg)
Model Number	GOMICS

Feature	Detail
UPC	657701047591

9. WARRANTY AND SUPPORT

The Samson Go Mic is covered by a Limited 2-Year Warranty. Please refer to the warranty card included in your package for detailed terms and conditions.





For technical support, product registration, or further information, please visit the official Samson website or contact their customer service department. Keep your proof of purchase for warranty claims.

Manufacturer: Samson



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Related Documents - GOMICS

	<p>Samson Meteor Mic USB Studio Condenser Microphone - Features, Specs, and Guide</p> <p>Comprehensive guide to the Samson Meteor Mic USB studio condenser microphone, covering features, layout, connection, recording techniques, specifications, and safety information.</p>
	<p>Samson Go Mic Portable USB Microphone - Owner's Manual</p> <p>Comprehensive owner's manual for the Samson Go Mic, a portable USB condenser microphone. Learn about its features, setup, applications, specifications, and safety information.</p>
	<p>Samson Q2U Recording and Podcasting Pack Owner's Manual</p> <p>Comprehensive owner's manual for the Samson Q2U Recording and Podcasting Pack, detailing its features, setup, operation, and specifications for USB/XLR dynamic microphone users.</p>
	<p>Samson C01 Studio Condenser Microphone: Owners Manual, Features, and Operation</p> <p>This document provides comprehensive information for the Samson C01 Studio Condenser Microphone. It covers an introduction to the product, detailed features, operating instructions including powering, polar patterns, microphone placement, signal level setup, and pop reduction techniques. It also includes instructions for mounting the microphone on a stand and using the optional SP01 shock mount.</p>



This manual provides detailed information on the features, setup, and use of the Samson Q9U XLR/USB Dynamic Broadcast Microphone, including connection guides for computers and mixers, and important safety information.

Comprehensive guide to the Samson Q7 Neodymium Dynamic Microphone, covering features, technical specifications, microphone placement, connectivity, and usage guidelines for vocalists and recording artists.