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› [SOOMFON Condenser Microphone with Sound Card, PC Streaming Microphone with Mixer, Audio Mixer Kit, Microphone Arm, Shock Mount, USB, Cardioid, Microphone for Streaming User Manual](#)

SOOMFON SF-MP008

SOOMFON SF-MP008 Condenser Microphone Kit User Manual

Professional Live Streaming and Recording Equipment

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your SOOMFON SF-MP008 Condenser Microphone Kit. Please read this manual thoroughly before using the product to ensure proper functionality and longevity.



Figure 1: SOOMFON SF-MP008 Condenser Microphone Kit components including the microphone, sound card, and adjustable arm.

2. PACKAGE CONTENTS

Ensure all items listed below are present in your package:

- Professional Condenser Microphone
- Live Sound Card / Audio Mixer
- Adjustable Microphone Arm
- Shock Mount
- Headphones
- 3.5mm Audio Cable (x2)
- Charging Cable

- XLR Cable
- Table Mounting Clamp

3. SETUP GUIDE

3.1 Assembling the Microphone Arm and Shock Mount

1. Attach the table mounting clamp to a sturdy desk or table edge (up to 4.4 cm thickness) and tighten securely.
2. Insert the base of the adjustable microphone arm into the hole on the table clamp.
3. Screw the shock mount onto the threaded end of the microphone arm.
4. Gently place the condenser microphone into the shock mount. Ensure it is securely held.
5. Adjust the microphone arm to your desired position. The arm allows for 360-degree rotation and flexible angle adjustments.



Figure 2: Proper assembly of the microphone arm and table clamp.

3.2 Connecting the Components

1. Connect the XLR cable from the microphone to the designated XLR input on the live sound card.
2. Connect the sound card to your PC or laptop using the USB cable. This provides power and data connection.
3. For mobile devices (smartphones, tablets), use a 3.5mm audio cable to connect the sound card's output to your device's audio input. An OTG adapter (not included) may be required for phones without a 3.5mm jack.
4. Plug the headphones into the headphone jack on the sound card for monitoring audio.
5. Ensure the sound card is charged. It has a built-in 1800 mAh rechargeable battery, providing approximately 6 hours of live streaming. Use the charging cable to recharge when needed.



Figure 3: Overview of the sound card's connection ports.

4. OPERATING INSTRUCTIONS

4.1 Sound Card Functions

The sound card features multiple controls and effects for a professional audio experience:

- **Rotary Knobs:** Control Treble, Mid, Bass, Microphone Volume, Reverb, and Special Effects.
- **Sliders:** Adjust Accompaniment, Monitor, and Record levels.
- **Voice Changes:** 4 distinct voice change effects.
- **Scene Effects:** 7 customizable scene effects.
- **Environmental Special Effects:** 15 unique environmental effects.
- **Recording Effects:** 5 processing effects for recording.

- **One-Click Noise Reduction:** Improve sound quality by reducing background noise.



Figure 4: Detailed view of the sound card's control interface.

4.2 Bluetooth Connectivity

To use wireless accompaniment:

1. Activate Bluetooth on your mobile device.
2. Search for the device named "SF-MP008" and pair with it.
3. Once connected, you can play accompaniment music wirelessly through the sound card.

4.3 Compatibility

The SOOMFON SF-MP008 is compatible with a wide range of operating systems and platforms:

- **Operating Systems:** Windows, iOS, Android, Mac OS, Chrome OS, Linux.
- **Simultaneous Connections:** Supports up to 3 devices (e.g., two mobile phones and one computer) and 3 platforms simultaneously for multi-platform live streaming.

5. MAINTENANCE

- Keep the microphone and sound card clean by wiping them with a soft, dry cloth.
- Avoid exposing the device to extreme temperatures, humidity, or direct sunlight.
- Do not disassemble the product. Unauthorized disassembly voids the warranty and may cause damage.
- Store the kit in a dry, dust-free environment when not in use.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from microphone.	Microphone not connected properly; sound card not powered on; incorrect input selected on computer.	Ensure XLR cable is securely connected. Check if sound card is powered on. Verify microphone input is selected in your computer's sound settings.
Poor sound quality / High background noise.	Microphone too far from source; noise reduction not activated; environmental interference.	Position microphone closer to the sound source. Activate the one-click noise reduction feature on the sound card. Minimize external noise sources.
Bluetooth not connecting.	Sound card not in pairing mode; incorrect device selected; device too far.	Ensure sound card's Bluetooth is active. Search for "SF-MP008" on your device. Keep devices within Bluetooth range.
Sound card not charging.	Charging cable faulty; power source issue.	Try a different charging cable or USB port. Ensure the power source is active.
Device not recognized by PC.	USB cable issue; driver issue (unlikely for plug-and-play); port issue.	Try a different USB port or cable. Restart your computer. The device is generally plug-and-play, so drivers are usually not required.

If you encounter issues not listed here, please contact SOOMFON customer support for assistance.

7. SPECIFICATIONS

Feature	Detail
Model Number	SF-MP008
Microphone Type	Condenser, Cardioid



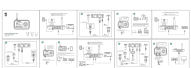
Feature	Detail
Sampling Rate	192 KHz/24 bit
Connectivity	USB, 3.5mm Jack, XLR, Bluetooth (SF-MP008)
Sound Card Battery	1800 mAh rechargeable (approx. 6 hours streaming)
Compatibility	Windows, iOS, Android, Mac OS, Chrome OS, Linux
Microphone Arm Adjustment	360-degree rotation, adjustable angle
Table Clamp Thickness	Up to 4.4 cm
Product Weight	1.66 Kilograms
Package Dimensions	42.6 x 27.6 x 7.6 cm




8. WARRANTY AND SUPPORT

For any issues or questions regarding your SOOMFON SF-MP008 Condenser Microphone Kit, please contact SOOMFON customer support. Information regarding warranty terms and conditions can typically be found on the manufacturer's official website or included in the product packaging.

Contact Information: Please refer to the contact details provided with your product packaging or visit the official SOOMFON website for support.

Related Documents - SF-MP008

	<p>Soomfon SF-MP008 Live Sound Card and Microphone Set User Manual</p> <p>Comprehensive user manual for the Soomfon SF-MP008 live sound card and microphone set, detailing features, specifications, connections, and troubleshooting for podcasting, live streaming, and recording.</p>
	<p>Soomfon SF-BT013 Wireless Audio Streaming Box: User Manual & Guide</p> <p>Comprehensive user manual for the Soomfon SF-BT013 Audio Streaming Box, a versatile Bluetooth transmitter and receiver for home appliances. Learn how to connect, use TX/RX/Bypass modes, troubleshoot issues, and understand FCC compliance.</p>
	<p>Soomfon SF-BT013 Audio Streaming Box Quick Start Guide</p> <p>Comprehensive quick start guide for the Soomfon SF-BT013 Audio Streaming Box. Learn how to use it as a Bluetooth transmitter (TX), receiver (RX), or in bypass mode with AUX, Optical, and RCA connections.</p>

	<p>SOOMFON SF-BT013 Audio Streaming Box User Manual - Wireless Transmitter & Receiver</p> <p>Comprehensive user manual for the SOOMFON SF-BT013 Audio Streaming Box, a 2-in-1 Bluetooth transmitter and receiver. Learn how to set up and use its RX, TX, and Bypass modes for seamless wireless audio.</p>
	<p>SOOMFON ALDX Bluetooth Receiver B9011 User Manual and Specifications</p> <p>Detailed specifications and user information for the SOOMFON ALDX Bluetooth Receiver, model B9011. Includes product dimensions, printing details, material, and general tolerances.</p>
	<p>SOOMFON Stream Controller SE CN002 Quick Start Guide - Setup and Usage</p> <p>Get started quickly with the SOOMFON Stream Controller SE (Model CN002). This guide provides essential information on setup, software installation, and basic operation for streamers, including specifications and warranty details.</p>