

SINWE F998 Microphone Bundle

SINWE F998 Podcast Microphone Bundle Instruction Manual

Model: F998 Microphone Bundle

1. PRODUCT OVERVIEW

The SINWE F998 Podcast Microphone Bundle is a complete professional audio solution designed for high-quality studio recording, live streaming, podcasting, and broadcasting. This bundle includes a BM-800 cardioid condenser microphone and an F998 professional audio mixer with advanced features.

What's in the Box:

- BM-800 Condenser Microphone
- F998 Professional Audio Mixer (Live Sound Card)
- Shock Mount
- Mic Pop Filter
- Adjustable Boom Arm
- 3-meter long Earbuds
- 4 Data Cables

Key Features:

- **Professional Audio Mixer:** Features 16 fixed background special effects, 7 podcast and recording modes, 4 voice changer modes, and 4 special functions (elimination, denoise, voice over, internal play).
- **High-Quality Condenser Microphone:** BM-800 cardioid pickup microphone with high signal-to-noise ratio (SNR) and 120 kHz sample rate, 24-bit bitrate for clear vocal performance.
- **Wide Compatibility:** Compatible with Windows, Mac OS, iPads, and smartphones (via adapters, not included). Supports simultaneous live streaming to three mobile phones.
- **Versatile Use:** Ideal for voice-over, gaming, live streaming, music recording, and more.



Image 1: Overview of the SINWE F998 Podcast Microphone Bundle components.

2. SETUP GUIDE

Follow these steps to correctly set up your SINWE F998 Podcast Microphone Bundle for optimal performance.

2.1 Microphone Assembly:

1. Attach the shock mount to the adjustable boom arm.
2. Secure the BM-800 condenser microphone into the shock mount.
3. Install the mic pop filter in front of the microphone.
4. Connect the microphone cable (XLR to 3.5mm) to the microphone and the 'Condenser mic' input on the F998 audio mixer.

2.2 Mixer Connections:

- **Power:** Connect the mixer to a power source using the provided USB cable (5V-1A).
- **Headphones/Earphones:** Plug your headphones or earbuds into the 'Headset' or 'Earphone' port for

monitoring.

- **Computer/Smartphone Connection:**

- **For PC:** Connect the 'OTG/PC Live' port on the mixer to your computer using a data cable.
- **For Smartphone:** Connect the 'LIVE1', 'LIVE2', or 'LIVE3' ports on the mixer to your smartphone(s) using the provided data cables. Adapters may be required for some smartphone models (not included).
- **Accompaniment:** Connect an external audio source (e.g., another phone, MP3 player) to the 'Accompany' port for background music.



Image 2: Detailed connection diagram for the F998 audio mixer with various devices.

3. OPERATING INSTRUCTIONS

Familiarize yourself with the F998 audio mixer's controls and functions to enhance your audio experience.

3.1 Initial Power On:

- Press and hold the power button for three seconds to turn on the mixer. The working indicator light will be white.
- For first-time use, ensure the sound card is charged for 4-5 hours.
- To activate the condenser microphone, press the **48V** button. The microphone will not work normally otherwise.

3.2 Main Controls:

- **Microphone Volume Knob:** Adjusts the microphone input level.
- **Treble/Mid/Bass Knobs:** Adjust the microphone's treble, midrange, and bass frequencies.
- **Record Knob:** Adjusts the volume of the recording.
- **Accompany Knob:** Adjusts the volume of the accompaniment music.
- **Monitor Knob:** Adjusts the volume of the earphone/headset.

- **Reverb Knob:** Adjusts the size of the mixing reverb effect.

3.3 Special Functions:

- **Eliminate:** One key to eliminate 80% original sound, making the music turn into accompaniment.
- **Internal Play:** When turned on, the sound played by the computer can be recorded back to the computer.
- **Ducking:** When the anchor interacts with the fans, it will automatically lower the volume of accompaniment.
- **Denoise:** Reduces external noise for clearer sound.
- **BT (Bluetooth):** Turn on to search for 'M3' to connect. Indicator light is always on when connected.

3.4 Application Scenarios (Scene Modes):

- **Primal Sound:** Original sound effect, suitable for chat, live broadcast.
- **Recording Studio:** Small reverberation, microphone voice gets larger, making recording more realistic.
- **PRO:** Low and magnetic, simulates concert scene.
- **MC:** High and magnetic, simulates Live Rap scene.
- **Karaoke:** Large reverberation, simulates KTV scene.
- **Electronic Sound:** Short press to switch tones (12 kinds).

3.5 Voice Changer:

Short press to switch voice changing modes, including female voice, male voice, baby voice, and monster voice.

Professional Podcast Mixer

MAINCONTROL



7 Voice Recording Modes

Primal Sound/ Recording Studio/ PRO/ POP/ MC/ Dodge/ Karaoke

4 Special Modes

Elimination/ Internal Play/ Voice Over/ Denoise

4 Voice Change Effects

Elf/ Male/ Female/ Monster

16 Fun Fixed Background Sound Effects

Cheer/ Din/ 9277/ Dindio/ Awesome/ Giggles/ Kiss/ Applause
Gunshot/Slash/ Yell/ Mary/ Laughter/ Awkward/ PUBG/ Guys

9 Adjustment Knobs

Treble/ Mid/ Bass/ Special Effect/ Record/ Mic/ Echo
Backing Track/Monitor/ Echo



Image 3: Front panel of the F998 Professional Audio Mixer with various controls and buttons.

4. MAINTENANCE

To ensure the longevity and optimal performance of your SINWE F998 Podcast Microphone Bundle, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the microphone and mixer. Avoid using liquid cleaners or abrasive materials.
- **Storage:** Store the equipment in a cool, dry place away from direct sunlight, high temperatures, and humidity.
- **Battery Care:** For the first use, charge the sound card for 4-5 hours. For normal use, charge for 4-6 hours. If not used for a long time, charge it every 3 months to maintain battery health.
- **Cable Management:** Avoid bending or twisting cables excessively to prevent damage.

5. TROUBLESHOOTING

If you encounter any issues with your podcast equipment, refer to the common problems and solutions below:

- **Microphone does not work:**
 - Ensure the **48V** button is pressed when using a condenser microphone.
 - Check if the microphone is correctly connected to the 'Condenser mic' input.
- **Sound card doesn't power on:**
 - Check if the power supply is set to the 'ON' position.
 - Ensure the sound card is sufficiently charged (recommended 4-6 hours for normal use).
- **No sound from monitoring and recording:**
 - Check if the 'Monitor' volume knob is turned up.
 - Ensure headphones are correctly plugged into the 'Headset' or 'Earphone' port.
 - Verify that the sound card is recognized as the default recording/playback device on your computer.
- **Howling/Feedback:**
 - Ensure the microphone is not too close to the headphones/earphones.
 - Adjust the microphone volume to a lower setting.
- **Bluetooth connection issues:**
 - Ensure the sound card is in Bluetooth pairing mode ('M3' detected).
 - Check if the indicator light is solid blue, indicating a successful connection.

For further assistance, please contact customer support.

6. SPECIFICATIONS

Feature	Specification
Item Weight	3.4 pounds
Package Dimensions	16.45 x 9.41 x 3.15 inches
Item Model Number	F998 Microphone Bundle
Batteries	1 Lithium Polymer batteries required (included)
Color Name	Black
Compatible Devices	Gaming Console, Laptop, Personal Computer, Smartphone, Tablet
Material Type	Shock Mount, Pop Filter, Alloy Steel
Connectivity Technology	Bluetooth, USB
Number of Channels	4
Power Source	Corded Electric

7. WARRANTY AND SUPPORT

Product Standard Warranty Commitment:

The warranty period for the product under the correct function and maintenance shall be one year from the date of the invoice. The warranty applies only to the branded products purchased by the user for their own use.

To obtain warranty services, please contact the seller with your purchase information. The seller will help you ship the relevant materials and products and how to handle repair, and reserve the right to review the damaged products.

Warranty Exclusions:

- Damage caused by misuse, accident, modification, inappropriate physical or operating environment.
- Damage caused by third-party products, services, or acts.
- Damage caused by the use of unspecified software.
- Decision contrary to the course of the action of the product.
- Any advice, advice, tips and product setup and installation assistance.
- The original identification label of the product or component is changed or removed.

For any product quality problems or refunds, you can contact us immediately, and we will reply within 10 hours. Thank you for your support and understanding.