

SINWE F993

SINWE F993 Podcast Equipment Bundle User Manual

Model: F993

1. INTRODUCTION

The SINWE F993 All-in-One Podcast Equipment Bundle provides a comprehensive solution for high-quality audio recording and live streaming. This kit includes a BM-800 condenser microphone, a multifunctional sound card, and essential accessories designed for various applications such as podcasting, live streaming, gaming, and music production. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your equipment.

2. WHAT'S IN THE BOX

Carefully unpack your SINWE F993 Podcast Equipment Bundle and verify that all components are present:

- SINWE F993 Sound Card
- BM-800 Condenser Microphone
- Adjustable Scissor Arm Stand
- Shock Mount
- Pop Filter
- Anti-wind Foam Cap
- USB Type-C Cable
- 3.5mm TRRS Audio Cables (x2)
- XLR to 3.5mm Microphone Cable



Image: All components included in the SINWE F993 Podcast Equipment Bundle.

3. PRODUCT OVERVIEW

3.1. SINWE F993 Sound Card

The F993 sound card is the central hub for your audio setup, featuring multiple controls and sound effects. It includes independent controls for treble, bass, music volume, record level, monitor level, and echo. Additionally, it offers various sound effects and voice modulation options.

Multifunctional Sound Card



Image: Front panel of the SINWE F993 Sound Card, highlighting independent sound controls and sound effect buttons.

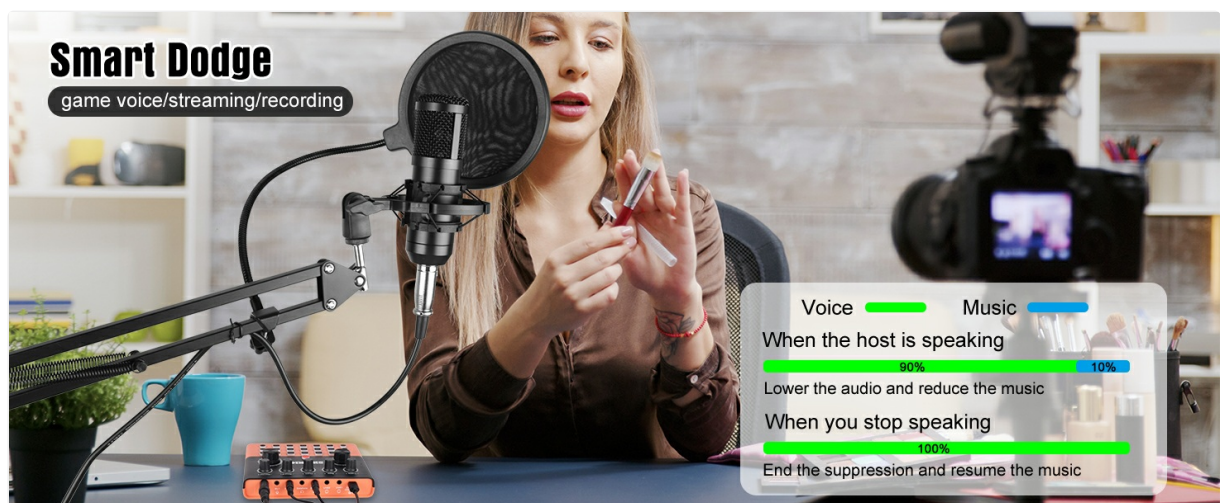


Image: Close-up of the sound card's individual channel control knobs for precise audio adjustments.

3.2. BM-800 Condenser Microphone

The BM-800 microphone is a cardioid condenser microphone designed to capture clear and precise audio. Its cardioid polar pattern effectively reduces noise interference from the sides and rear, focusing on the

sound source directly in front of it. The microphone features a professional sound chipset for 24-bit/192kHz studio-grade audio.

Cardioid Polar Pattern
Effectively reduce the noise interference on the back, and provide clearer and crisper sound

Cardioid

High Sensitivity

Low Noise

Dia.16mm Condenser Microphone

Professional Sound Chipset

SINWE Chipset

Best Range: 2^m-4^m

Image: Diagram illustrating the BM-800 microphone's cardioid polar pattern, high sensitivity, low noise, and integrated professional sound chipset.

4 Voice Changes
For immersive role-playing & camouflaging in games

Image: Visual representation of the microphone's cardioid pickup pattern, demonstrating its directional sound capture for clearer recordings.

4. SETUP INSTRUCTIONS

4.1. Assembling the Microphone Arm and Microphone

1. Attach the table clamp to a sturdy surface (table thickness up to 2.1 inches).
2. Insert the adjustable scissor arm into the hole on the table clamp.
3. Screw the shock mount onto the end of the scissor arm.
4. Gently place the BM-800 microphone into the shock mount.
5. Attach the pop filter to the microphone arm or table clamp, positioning it in front of the microphone.
6. Place the anti-wind foam cap over the microphone head.

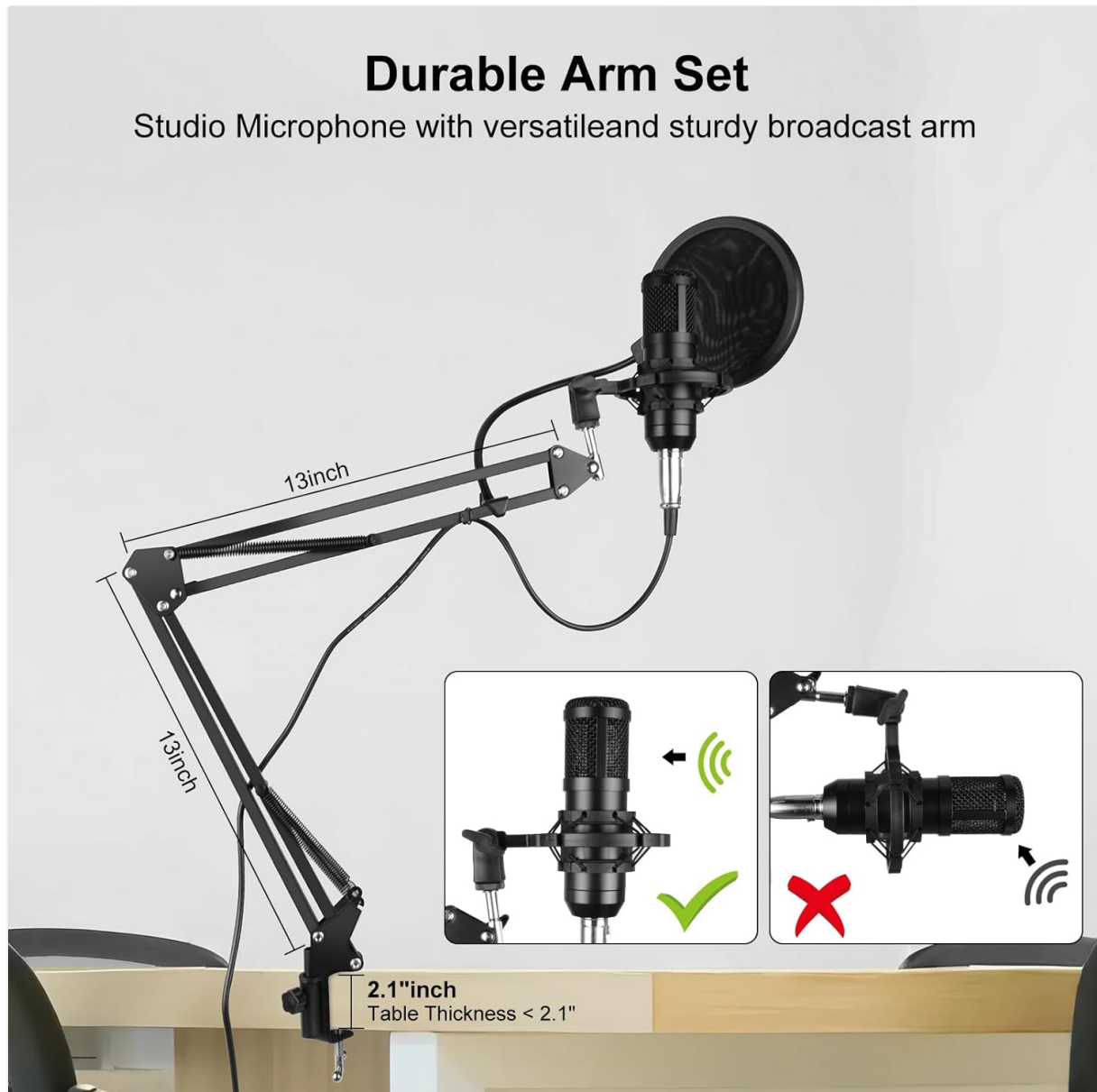


Image: Illustration of the durable microphone arm set, showing its dimensions and how to attach it to a table.

4.2. Connecting the Sound Card

Before connecting, ensure the sound card is charged. Use the provided USB Type-C cable to connect the sound card to a power source or computer.

1. **Microphone Connection:** Connect the XLR end of the microphone cable to the BM-800 microphone and the 3.5mm end to the 'Mic1' or 'Mic2' input on the sound card.

2. **Headset/Earphone Connection:** Plug your headset or earphones into the 'Headset' or 'Earphone' jack for monitoring your audio.
3. **Device Connection (PC/Mac/Smartphone):**
 - **USB Connection:** Use the USB Type-C cable to connect the sound card to your computer (PC/Mac). No drivers are required.
 - **3.5mm Jack Connection (Smartphones/Tablets):** Use the provided 3.5mm TRRS audio cables to connect the 'LIVE1' or 'LIVE2' ports on the sound card to your smartphone or tablet's 3.5mm jack. If your phone lacks a 3.5mm jack, an OTG adapter (not included) is required.
4. **Auxiliary Input:** Connect external audio sources (e.g., music player) to the 'AUX-IN' port using a 3.5mm audio cable.

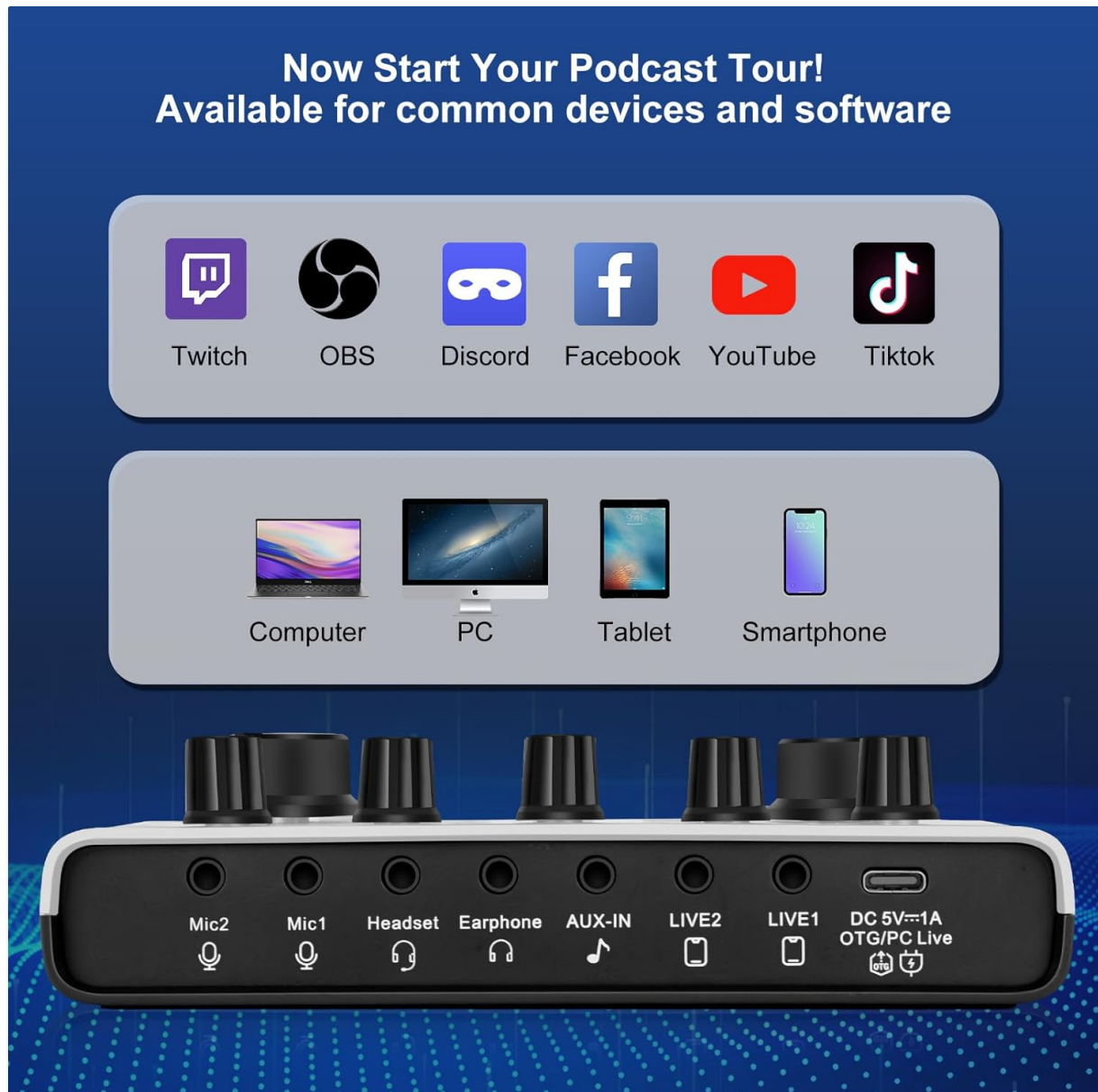


Image: Overview of the sound card's rear panel, showing various input/output ports and compatible devices/software like Twitch, OBS, YouTube, and TikTok.

SUPPORT 2 DEVICES & 2 PEOPLE LIVE STREAMING



Image: Detailed connection diagram illustrating how to connect two microphones, headphones, a backing track, and two smartphones for dual-device live streaming.

5. OPERATING INSTRUCTIONS

5.1. Basic Audio Adjustments

Use the rotary knobs on the sound card to adjust the following:

- **Treble/Bass:** Adjust microphone tone.
- **Music:** Control the volume of background music.
- **Record:** Adjust the recording output level.
- **Monitor:** Control the volume of your headphones/earphones.
- **Mic:** Adjust microphone input gain.
- **Echo:** Control the reverb effect level.

5.2. Voice Effects and Sound Effects

The sound card features dedicated buttons for various voice and sound effects:

- **Voice Changer:** Press the 'Voice Changer' button to cycle through presets like Female, Male, Child,

and Monster voices.

- **Electric Tones:** Use the 'Electric Tones' button to apply various electronic vocal effects.
- **Sound Effects:** The soundboard offers 10 built-in special audio effects such as APPLAUSE, LAUGHTER, CHEERING, etc. Press the corresponding button to activate.



Image: Visual representation of the four voice change options available on the sound card for immersive role-playing and gaming.

5.3. Smart Dodge Feature

The Smart Dodge feature automatically lowers background music volume when you speak and restores it when you stop, ensuring your voice remains clear and prominent during live broadcasts or recordings.

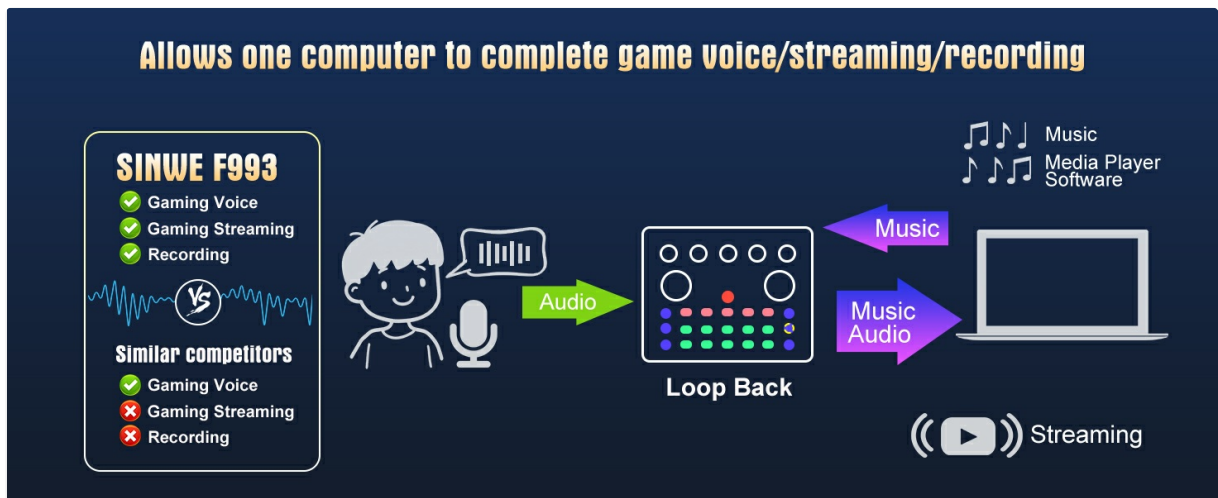


Image: Diagram explaining the Smart Dodge function, showing how voice volume takes precedence over music during speech.

5.4. Multi-Platform and Multi-User Operation

The F993 bundle supports seamless integration with various platforms and allows for multi-user setups:

- **Compatibility:** Works with PC, Mac, iOS, and Android devices. Compatible with streaming software like TikTok, YouTube, Twitch, OBS, and Audacity.
- **Dual Phone Streaming:** Connect two smartphones simultaneously for multi-platform live streaming.
- **Two-Person Podcasts:** The sound card supports two microphone inputs, enabling two individuals to record or stream together.



Make you streaming Easy
 SINWE F993 Podcasting equipment FOR BEGINNERS

Image: Diagram showing how the SINWE F993 allows a single computer to manage gaming voice, streaming, and recording via loop back functionality.



Image: Example setup for two-person podcasts, demonstrating two microphones connected to the sound card for recording and live-streaming.

6. MAINTENANCE

To ensure the longevity and optimal performance of your SINWE F993 equipment, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the sound card and microphone. Avoid using liquid cleaners or abrasive materials.
- **Storage:** Store the equipment in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping cables excessively. Disconnect cables by pulling the plug, not the wire.
- **Microphone Protection:** Always use the pop filter and anti-wind foam cap to protect the microphone from moisture and plosive sounds.

7. TROUBLESHOOTING

If you encounter issues with your SINWE F993 Podcast Equipment Bundle, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound from microphone	Microphone not connected properly; sound card not powered; microphone gain too low.	Ensure microphone cable is securely connected. Charge the sound card. Increase the 'Mic' knob on the sound card.
No sound in headphones	Headphones not connected; 'Monitor' knob too low; incorrect audio output selected on computer.	Connect headphones to the correct jack. Increase the 'Monitor' knob. Select the sound card as the default playback device in your computer's sound settings.
Distorted or unclear audio	Microphone gain too high; pop filter not used; environmental noise.	Reduce the 'Mic' knob. Ensure pop filter is correctly positioned. Record in a quiet environment.
Sound card not recognized by computer	USB cable loose or faulty; computer port issue.	Try a different USB port or cable. Restart your computer.
Voice effects not working	Feature not activated; incorrect settings.	Press the 'Voice Changer' or 'Electric Tones' buttons to activate. Ensure microphone input is active.

8. SPECIFICATIONS

Technical specifications for the SINWE F993 Podcast Equipment Bundle:

- **Item Weight:** 3.08 pounds
- **Package Dimensions:** 16.22 x 9.13 x 3.15 inches
- **Item Model Number:** F993-White
- **Compatible Devices:** Laptop, Gaming Console, Personal Computer, Tablet, Smartphone
- **Connector Type:** 3.5mm TRRS, USB Type-C
- **Supported Software:** Live streams, YouTube, Twitch, studio music recording, OBS, Audacity, iMovie
- **Operating System:** Windows, MAC OS, smartphones, iPhones
- **Brand:** SINWE
- **Connectivity Technology:** AUX, Bluetooth, USB
- **Number of Channels:** 4

9. WARRANTY AND SUPPORT

SINWE is dedicated to the research and development of podcasting kits. If you have any questions or require assistance during the use of your F993 Podcast Equipment Bundle, please contact SINWE customer support. We are committed to resolving any issues within 12 hours.

For support, please refer to the contact information provided with your purchase or visit the official SINWE website.

