

Facmogu F998 + BM800 Mic Tripod Set

Facmogu F998 Podcast Equipment Bundle User Manual

Model: F998 + BM800 Mic Tripod Set | Brand: Facmogu

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Facmogu F998 Podcast Equipment Bundle. This all-in-one package is designed to enhance your audio recording and live streaming experiences, offering a professional solution for various applications including podcasting, music recording, and online broadcasting.



An overview of the Facmogu F998 Podcast Equipment Bundle, showcasing the F998 Live Sound Card, BM800 Condenser Microphone, tripod stand, and various connecting cables.

2. PACKAGE CONTENTS

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

- F998 Live Sound Card (x1)
- BM-800 Condenser Microphone (x1)
- XLR to 3.5mm Microphone Cable (x1)
- Microphone Tripod Stand (x1)
- Anti-wind Foam Cap (x1)
- USB to Type C Charging Cable (x1)
- 3.5mm Audio Cable (x2)
- User Manual (x1)

PODCAST EQUIPMENT BUNDLE

F998 Live Sound Card + BM800 Mic Tripod Set



One-Touch Noise
Reduction (DENOISE)



DSP Intelligent
Chip



16 personalized
sound effects



One-Click
Bluetooth connection



A detailed view of all components included in the Facmogu F998 Podcast Equipment Bundle, such as the F998 sound card, BM800 microphone, tripod, cables, and foam cap.

3. PRODUCT OVERVIEW

3.1 F998 Live Sound Card

The F998 Live Sound Card serves as the central audio interface for your podcasting and streaming needs. It features multiple input/output options and a range of controls for sound adjustment and effects.



Detailed views of the F998 Live Sound Card, showing the control knobs and buttons on the front, and the various input/output ports on the rear for microphones, headphones, and devices.

3.2 BM800 Condenser Microphone

The BM800 Condenser Microphone is designed to capture clear and detailed audio. It features a heart-shaped pickup pattern and an all-metal mesh head to minimize distortion.

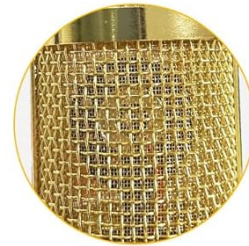


PROFESSIONAL CONDENSER MICROPHONE

SAMPLING RATE 120kHz/ 24Bit



XLR to 3.5mm



15mm Diaphragm



2 Meter Audio Cable

Close-up of the BM800 Condenser Microphone, highlighting its gold-colored mesh, 15mm diaphragm, XLR to 3.5mm connection, and the included 2-meter audio cable.

4. SETUP GUIDE

4.1 Microphone Assembly

1. Attach the BM800 Condenser Microphone to the shock mount.
2. Secure the shock mount to the microphone tripod stand.
3. Place the anti-wind foam cap over the microphone head.

4.2 Connecting the Equipment

1. Connect the XLR end of the microphone cable to the BM800 microphone and the 3.5mm end to the 'Condenser Mic' input on the F998 Live Sound Card.
2. Plug your headphones or monitor speakers into the 'Headset' or 'Monitor' output ports on the F998 sound card.
3. Connect the F998 sound card to your computer or mobile device using the provided USB to Type C charging cable or 3.5mm audio cables. For computer connection, use the USB port. For mobile devices, use the 'LIVE1' or 'LIVE2' ports with the 3.5mm audio cables.

4. Ensure your operating system recognizes the F998 as an audio input/output device. Adjust sound settings in your device's control panel if necessary.



An illustration of the F998 sound card connected to a laptop and two smartphones, demonstrating its compatibility with multiple devices for live streaming.

5. OPERATING THE F998 SOUND CARD

5.1 Basic Controls

The F998 sound card features several knobs and buttons for precise audio control:

- **MIC Knob:** Adjusts the microphone input volume.
- **TREBLE Knob:** Controls the high-frequency response of the microphone.
- **BASS Knob:** Controls the low-frequency response of the microphone.
- **ECHO Knob:** Adjusts the echo effect level.
- **ACCOMPANY Knob:** Controls the volume of the backing track input.
- **RECORD Knob:** Adjusts the recording output volume.

- **MONITOR Knob:** Controls the volume of the monitor output (headphones/speakers).

5.2 Sound Effects and Voice Modes

The sound card includes various pre-set sound effects and voice changing modes:

- **Sound Effect Buttons:** Buttons labeled 'Cheer', 'Din', 'Giggle', 'Kiss', 'Gunshot', 'Yell', 'Laughter', 'PUBG', 'Awesome', 'Dindin', 'Mute' trigger specific sound effects or actions.
- **Voice Change Modes:** Buttons like 'Female Voice', 'Male Voice', 'Child Voice', 'Monster Voice' alter your vocal output.
- **Recording Modes:** 7 distinct recording modes are available.
- **Special Features:** 4 special features and 16 fixed background sound effects are integrated for creative audio production.



A visual representation of the F998 sound card's interface, highlighting the 7 voice recording modes, 4 special modes, 4 voice changing modes, and 16 fixed background sound effects.

5.3 Power Management

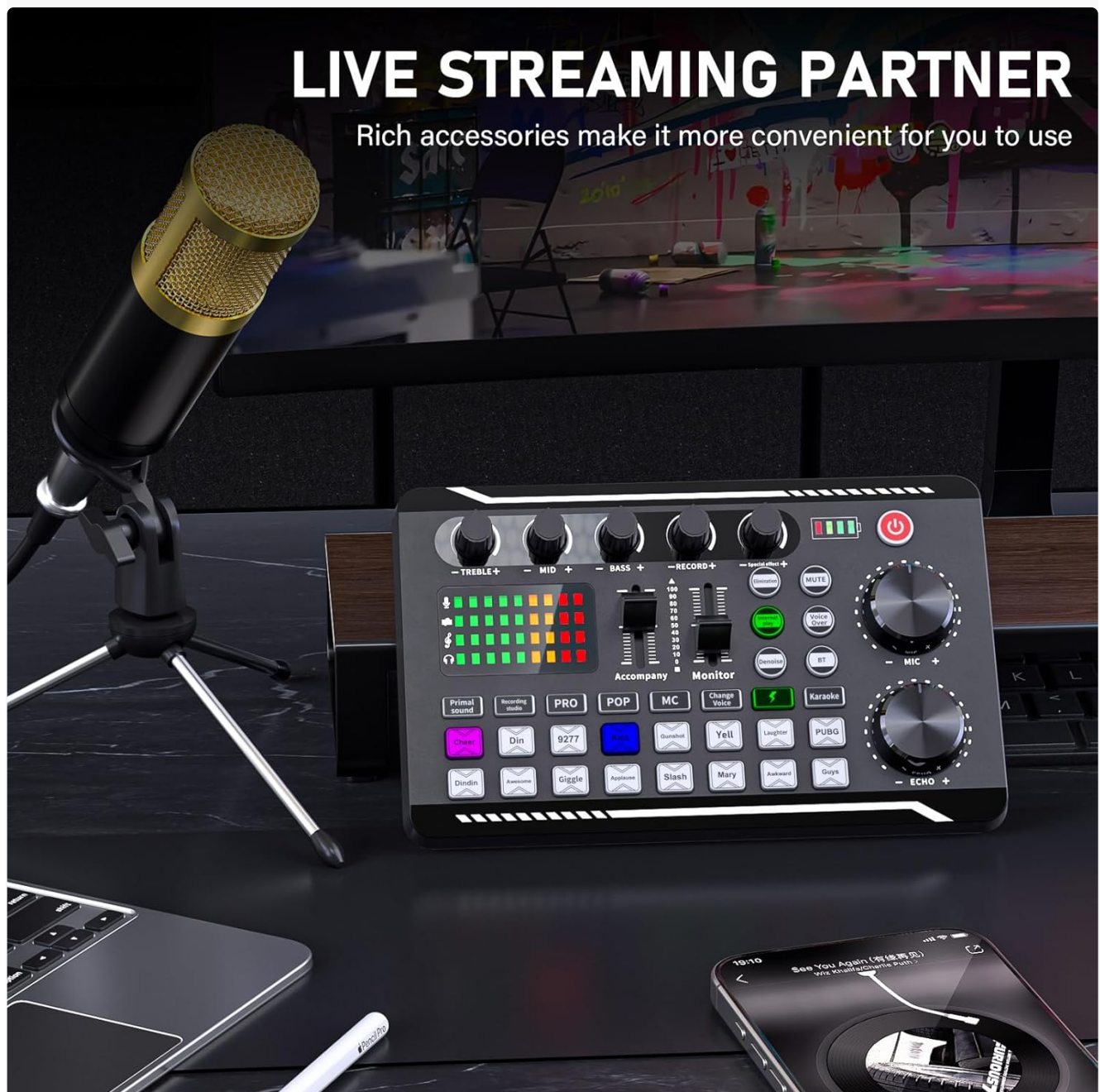
The F998 Live Sound Card is equipped with a 1200mAh battery, providing up to 6 hours of working time on a full

charge. Use the provided USB to Type C cable to charge the device.

6. CONNECTIVITY AND COMPATIBILITY

The Facmogu F998 Podcast Equipment Bundle supports a wide range of devices and operating systems, making it versatile for various setups:

- **Operating Systems:** Compatible with iOS, Android, iPad, Mac OS, and Windows systems.
- **Devices:** Can be connected to phones, tablets, and computers.
- **Applications:** Suitable for microphone studios, home studio recording, DJ mixers, music recording, home karaoke, podcasting, live streaming, gaming, voice chatting, and platforms like TikTok, Facebook, and YouTube.



A complete live streaming setup featuring the F998 sound card, BM800 microphone on a boom arm, and a computer monitor, illustrating its use as a comprehensive streaming solution.

7. MAINTENANCE

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

- Keep the sound card and microphone clean by wiping them with a soft, dry cloth.
- Avoid exposing the equipment to moisture, extreme temperatures, or direct sunlight.
- Store the components in a dry, dust-free environment when not in use.
- Handle cables carefully to prevent damage to connectors and wiring.

8. TROUBLESHOOTING

If you encounter any issues, refer to the following common troubleshooting steps:

- **No Sound Output:** Check all cable connections, ensure the F998 is powered on, and verify volume levels on both the sound card and your connected device. Confirm the correct audio output device is selected in your computer's sound settings.
- **Microphone Not Working:** Ensure the microphone cable is securely connected to both the microphone and the 'Condenser Mic' input. Check the microphone volume knob on the F998.
- **Static or Distortion:** Reduce microphone input volume if distortion occurs. Ensure all cables are properly shielded and away from interference sources.
- **Device Not Recognized:** Reconnect the USB cable. Try a different USB port or cable. Restart your computer or mobile device.

9. SPECIFICATIONS







Feature	Specification
Item Weight	2.01 pounds
Package Dimensions	8.98 x 7.99 x 3.86 inches
Power Source	Corded Electric (for charging), Battery Powered (for operation)
Number of Channels	1
Connectivity Technology	USB
Output Connector Type	TRS
Microphone Sampling Rate	120kHz/24Bit (BM800)
Sound Card Battery	1200mAh (Up to 6 hours working time)

10. WARRANTY AND SUPPORT INFORMATION

For warranty claims, technical support, or further assistance, please refer to the contact information provided with your purchase documentation or visit the official Facmogu website. Keep your proof of purchase for warranty validation.



Related Documents - F998 + BM800 Mic Tripod Set

	<p>Broadcasting and Recording Microphone User Guide</p> <p>A comprehensive guide to the professional condenser microphone, detailing its specifications, usage, and troubleshooting for broadcasting, recording, and computer applications.</p>
	<p>Audio Array AM-C1 USB Condenser Microphone Instruction Manual</p> <p>Instruction manual for the Audio Array AM-C1 USB Condenser Microphone, detailing product diagram, installation steps, specifications, and package contents. Learn how to set up and use your microphone.</p>
	<p>Maono Maonocaster Lite AU-AM200-S1 Podcast Production Studio User Manual</p> <p>Comprehensive guide to the Maono Maonocaster Lite AU-AM200-S1, an all-in-one podcast production studio with audio interface and mixer for live streaming and recording. Learn about setup, features, and operation.</p>
	<p>F998 Live Sound Card User Manual</p> <p>User manual for the F998 Live Sound Card, detailing product profile, packaging, system requirements, software support, schematic diagrams, specification parameters, connection methods, and troubleshooting.</p>
	<p>PQRQP GT16 Wireless Lavalier Microphone User Manual</p> <p>User manual for the PQRQP GT16 wireless lavalier microphone system, detailing product features, setup, operation, specifications, and packaging.</p>
	<p>Live Sound Card User Manual: FRJ-F998 Audio Interface for Streaming & Karaoke</p> <p>User manual for the FRJ-F998 Live Sound Card, a versatile audio interface for live streaming, podcasting, and karaoke. Covers product features, setup, specifications, connection diagrams, troubleshooting, and best practices.</p>