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› bonkyo F999+BM800 Karaoke DJ Mixer Set User Manual

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Model: F999+BM800 | Brand: bonkyo

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your bonkyo F999+BM800 Karaoke DJ Mixer Set. Please read this manual thoroughly before use to ensure proper functionality and to maximize your experience with the product.

Bonkyyo

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Image: The bonkyo F999+BM800 Karaoke DJ Mixer Set in use for singing and recording.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- F999 Sound Card Unit ×1
- BM800 Microphone ×1
- XLR Cable ×1
- Audio Cable ×2
- Japanese Manual ×1 (Please refer to this English manual for detailed instructions)
- USB Charging Cable ×1

ライブ/カラオケ/録音機材セット

多彩なシーン効果音 / 4種類の音声変換 / 高品質
マイク



Image: All included components of the F999+BM800 set.

SETUP INSTRUCTIONS

1. Charging the F999 Sound Card

Connect the F999 Sound Card to a power source using the provided USB charging cable. A full charge typically takes 1-2 hours and provides 8-10 hours of continuous use. **Note:** Avoid using mobile phone fast charging plugs, as this may damage the sound card's battery.

2. Connecting the BM800 Microphone

Connect the BM800 microphone to the F999 Sound Card using the XLR cable. Ensure a secure connection. The BM800 is a high-quality condenser microphone with a cardioid directional pattern, designed to accurately capture vocals.



Image: The BM800 condenser microphone, highlighting its cardioid pickup pattern.

3. Connecting to Devices

The F999 Sound Card is compatible with laptops, smartphones, and tablets running Android and iOS operating systems. Use the audio cables to connect your device to the sound card. If your smartphone has a round audio output jack, it is compatible. The sound card supports dual microphone input and simultaneous live streaming on multiple platforms.



Image: Connection diagram for dual microphones and dual smartphones to the F999 Sound Card.

4. Microphone Stand Assembly (if included)

Assemble the microphone stand and pop filter. The boom arm is adjustable up to 360 degrees. Secure the BM800 microphone to the stand. The stand typically includes adjustable springs, a table clamp, and a bearing bracket for stability.

BM800 コンデンサーマイク

XLR interface, sound quality stable

Plug and play device
No switch design

3.5MM universal interface fits
most of the equipments

condenser microphone using new design concept,
using the metal material to build the whole body,
using the purity tempered copper to build the net
hood. Totally by new technology, giving the people
with beauty and fashion feeling.

Image: The BM800 microphone mounted on an adjustable boom arm with a pop filter.

F999 ボイスチェンジャー+BM800 コンデンサーマイクセット



Image: Details of the adjustable microphone boom arm.

OPERATING INSTRUCTIONS

1. Power On/Off

Press and hold the power button on the F999 Sound Card to turn the device on or off.

2. Adjusting Audio Levels

Use the dedicated knobs on the F999 Sound Card to adjust Treble, Mid, Bass, and Reverb levels for your microphone. There are also controls for overall volume and monitoring.

3. Voice Changer Functions

The F999 Sound Card features four voice effects: male voice, female voice, child voice, and monster voice. Select the desired voice effect using the dedicated buttons.

F999 ボイスチェンジャー



Image: The F999 Sound Card interface with voice changer and effect controls.

4. Sound Effects and Modes

The mixer offers 6 selectable modes, 12 electronic effects, 10 interesting sound effects, and 7 different game modes. Press the corresponding buttons to activate these effects. The device also features LED lights that respond to the effects.

デュアルマイクに対応し、両プラットフォームでの同時ライブストリーミングが可能です

Multi-platform simultaneous live streaming, overlay without lag



Image: Demonstrating the easy noise elimination feature on the F999 Sound Card.

5. Bluetooth Connectivity

To use Bluetooth accompaniment, activate Bluetooth on the F999 Sound Card and pair it with your smartphone or other Bluetooth-enabled device. This allows for wireless audio input for background music.

ノイズの除去が容易

Easy noise elimination



Image: Bluetooth pairing for wireless accompaniment with the F999 Sound Card.

6. Live Streaming and Recording

Connect the F999 Sound Card to your computer or mobile device. The device is compatible with platforms such as Stream, YouTube, Facebook, and TikTok, allowing you to focus on content creation and audience interaction.

BM800マイクパラメータの紹介



タイプ: コンデンサーマイク
指向性: カーディオイド指向性
周波数特性: 30Hz-20kHz
感度: -34dB $\pm$ 2dB (1kHzで0dB-1V/Pa)
出力インピーダンス: 150 Ω $\pm$ 30% (1kHzにて)
負荷インピーダンス: $\geq$ 1000 Ω
レベル騒音レベル: 16dBA
最大音圧レベル: 130dB (at 1kHz $\leq$ 1% T.H.D)
信号対雑音比: 60dB
消費電流: 3mA
モノマー重量: $\approx$ 400g
単体サイズ: 47 $\times$ 160mm
オーディオ出力ライン: 5mm $\times$ 3m、ライン長2.5m
出力インターフェース: 3.5mm XLR 3ピン XLR オスプラグ

Image: A typical setup for live streaming or karaoke using the bonkyo F999+BM800 set.

MAINTENANCE

- Keep the device clean by wiping it with a soft, dry cloth.
- Avoid exposing the sound card and microphone to extreme temperatures, humidity, or direct sunlight.
- Do not use abrasive cleaners or solvents.
- Store the equipment in a dry, dust-free environment when not in use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound output	Incorrect cable connection, low volume, device not powered on.	Check all cable connections. Ensure the F999 Sound Card is powered on and charged. Adjust volume knobs.

Problem	Possible Cause	Solution
Microphone not working	Microphone cable loose, microphone muted, incorrect input selected.	Ensure the XLR cable is securely connected. Check if the microphone is muted on the sound card. Verify correct input selection.
Voice changer not active	Voice effect not selected.	Press the desired voice effect button on the F999 Sound Card.
Bluetooth pairing issues	Bluetooth not enabled, device too far, interference.	Ensure Bluetooth is enabled on both the sound card and your device. Keep devices within range. Restart both devices.
Battery drains quickly	Using fast charger, old battery.	Use the provided USB charging cable and a standard 5V charger. Avoid fast chargers. If the issue persists, contact support.

SPECIFICATIONS

Feature	Detail
Brand	bonkyo
Model Number	F999+BM800
Channels	2
Item Weight	452 grams
Connectivity Technology	USB
Power Source	Battery Powered
Frequency	41.1 KHz
Output Connector Type	RCA, 3.5mm, XLR
Audio Input	Microphone input (XLR), Line input (3.5mm/RCA)
Voltage	5 Volts
UPC	749655386441
Country of Origin	China
Included Components	Instruction Manual
Product Type	Voice Changer

BM800 Microphone Parameters

Parameter	Value
Type	Condenser Microphone

Parameter	Value
Polar Pattern	Cardioid
Frequency Response	30Hz-20kHz
Sensitivity	-34dB±2dB (1KHz at 0dB-1V/Pa)
Output Impedance	150Ω±30% (at 1KHz)
Load Impedance	≥1000Ω
Equivalent Noise Level	16dBA
Max SPL	130dB (at 1KHz≤1% T.H.D)
Signal-to-Noise Ratio	60dB
Current Consumption	3mA
Monomer Weight	~400g
Unit Size	47x160mm
Audio Output Line	5mm*3m, Line length 2.5m
Output Interface	3.5mm XLR 3-pin XLR plug

高品質コンデンサーマイク

カーディオイド指向性パターンにより、BM800マイクはボーカルを正確に捉えることができます。

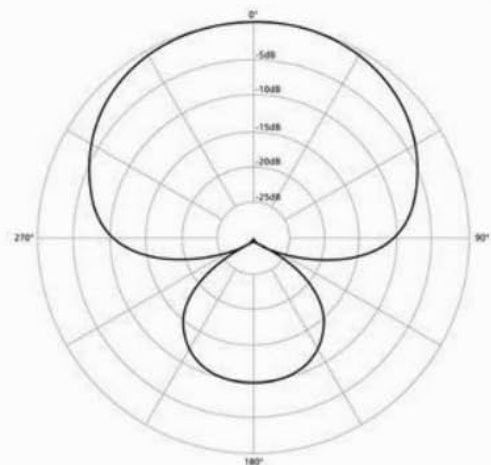


Image: BM800 Microphone specifications and dimensions.

This product comes with a 1-year warranty from the date of purchase. For any questions, technical support, or warranty claims, please contact bonkyo customer service via email. As the original manufacturer, we are committed to assisting you with any inquiries.

Please note that genuine bonkyo products are sold exclusively through the official bonkyo brand store. We do not provide official after-sales service for products purchased from other retailers. Always ensure your purchase is made from the official bonkyo brand store.



Image: Bonkyo official brand message.