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SONICAKE QME-100

SONICAKE Matribox II Multi-Effects Processor

Instruction Manual

INTRODUCTION

The SONICAKE Matribox II is a versatile multi-effects processor designed for guitar, bass, and acoustic instruments. It features advanced digital modeling technology to deliver high-fidelity sound reproduction, a wide array of built-in effects, amp models, and IR cabinet simulations. This manual provides essential information for setting up, operating, and maintaining your Matribox II.



Figure 1: SONICAKE Matribox II Multi-Effects Processor

SETUP

1.1 Unboxing and Initial Inspection

Carefully remove the Matribox II from its packaging. Inspect the unit for any signs of damage during transit. Ensure all components are present.



Figure 2: Top view of the Matribox II product packaging.



Figure 3: Bottom view of the Matribox II product packaging, showing serial number and manufacturing details.

1.2 Connecting the Matribox II

Connect your instrument to the INPUT jack. For external effects, utilize the FX LOOP (SEND/RETURN) connections. Output can be routed via BALANCED OUT (L/MONO, R) or PHONES for headphones. The USB port allows connection to a computer for audio interface functions and software editing.

► Practical Function

Built-in tuner, drum machine, looper and USB audio interface with OTG function

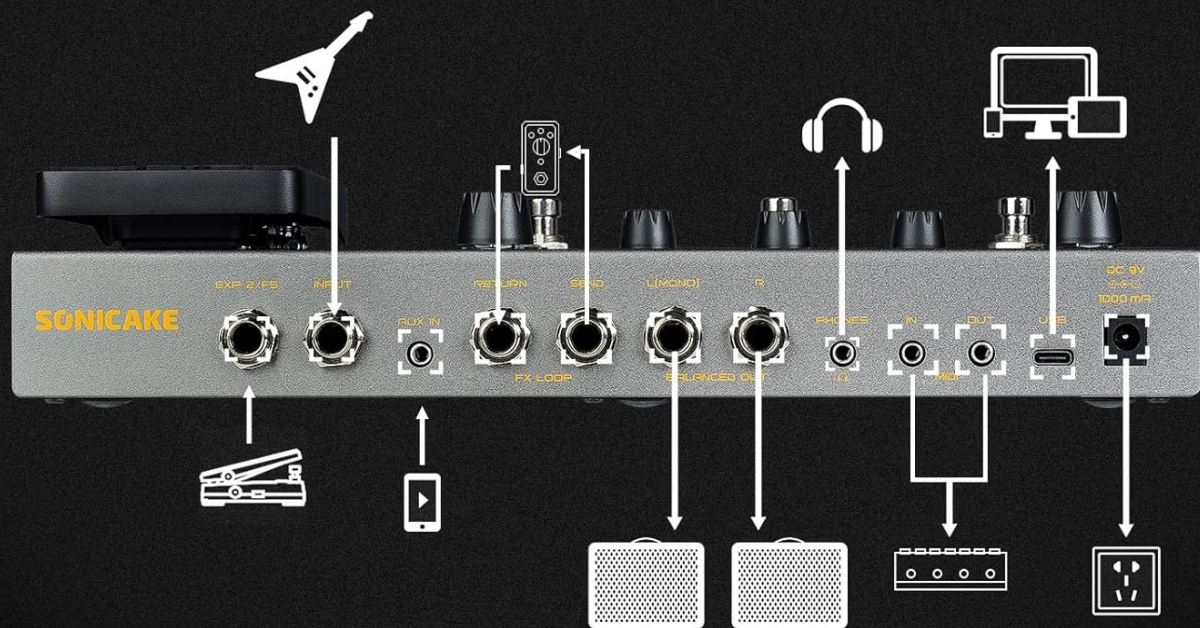


Figure 4: Overview of Matribox II input/output ports and their typical connections.



Figure 5: Numbered diagram of the Matribox II rear panel connections.

1.3 Powering On

Connect the included 9V DC (1000mA) power adapter to the DC 9V jack. The Matribox II does not feature a dedicated power button. The unit will power on automatically upon connection to a power source.

OPERATING THE MATRIBOX II

2.1 User Interface Overview

The Matribox II features a large color screen and multiple physical controls for intuitive operation. The main screen displays the current preset, effect chain, and parameters. Knobs allow for adjustment of master volume, global settings, and individual effect parameters. Footswitches enable preset changes and effect toggling.

► User-Friendly

Large color screen and more physical interaction buttons for easy and enjoyable experience



Figure 6: User-friendly interface of the Matbox II.



Figure 7: Numbered diagram of the Matribox II front panel controls.

2.2 Preset Management

The Matribox II comes with 198 presets (99 factory presets). You can browse through presets using the footswitches or the parameter knob. To save changes to a preset or create new ones, use the SAVE button. The unit supports 15 user IR slots for custom cabinet simulations. Watch the official product video for a detailed demonstration of the user interface and preset management:

Your browser does not support the video tag.

Video 1: SONICAKE Multi Effects Processor - Matribox II (Overview of features and sound samples).

2.3 Effects and Amp Modeling

The Matribox II offers 200+ built-in effects and 63 legendary amp models. The adjustable signal chain allows for a maximum of 10 simultaneous effect blocks. Effect categories include:

- **FX1/FX2:** General effects (e.g., compression, boost, wah, distortion).
- **AMP:** Amplifier models.
- **NR:** Noise Reduction.
- **CAB:** Cabinet simulations.
- **EQ:** Equalization.
- **MOD:** Modulation effects (e.g., chorus, flanger, phaser).
- **DLY:** Delay effects.
- **RVB:** Reverb effects.

► Upgraded Effect Matrix

Up to 10 movable effect modules, over 200 high quality effects



Figure 8: Upgraded Effect Matrix with movable effect modules.

2.4 Looper and Drum Machine

The unit includes a 90-second looper function and 100 built-in drum rhythms with metronome. These features are accessible via dedicated controls on the unit.

2.5 USB Audio Interface and Software

The Matribox II functions as a USB audio interface with stereo audio streaming, supporting OTG function for direct connection to iOS/Android mobile devices. Free Mac/Windows software is available for sound editing and presets managing, offering virtual I/O interfaces for Loopback and Re-Amp operations.

For a more in-depth look at the features and capabilities, including software integration, refer to this video:

Your browser does not support the video tag.

Video 2: Upgrade Multi Effects Processor - Matribox II (QME-100) - Detailed feature walkthrough.

SPECIFICATIONS

Feature	Specification
Item Weight	3.39 pounds (1.54 Kilograms)
Product Dimensions	7.52 x 15.39 x 3.27 inches (10.87"L x 6.46"W x 2.17"H)
Model Number	QME-100
Hardware Interface	USB
Signal Format	Digital
Power Source	Corded Electric
Voltage	9 Volts
Color Name	Matribox II

MAINTENANCE

Keep the unit clean by wiping it with a soft, dry cloth. Avoid using abrasive cleaners or solvents. Ensure the unit is disconnected from power before cleaning. Store in a dry environment away from extreme temperatures and direct sunlight.

TROUBLESHOOTING

If you encounter any issues with your Matribox II, please refer to the following general troubleshooting tips:






- **No Sound:** Check all cable connections (instrument, amplifier, power). Ensure the master volume is turned up and effects are enabled.
- **Distorted Sound:** Verify input levels are not too high. Adjust gain settings on amp models and distortion effects.
- **Unit Not Responding:** Disconnect and reconnect the power supply. If issues persist, consult the official user manual PDF for more detailed troubleshooting steps.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official SONICAKE website or the user manual PDF provided with your product. The user manual PDF can be accessed via the following link: [User Manual \(PDF\)](#).

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Related Documents - QME-100

	<p>SONICAKE Matribox Multi-Effects Processor User Manual</p> <p>Comprehensive user manual for the SONICAKE Matribox Multi-Effects Processor, covering features, operation, effects list, troubleshooting, and specifications.</p>
	<p>Sonicake Matribox Multi-Effects Processor User Manual</p> <p>Comprehensive user manual for the Sonicake Matribox multi-effects processor, covering features, operation, effects list, troubleshooting, and specifications for Firmware V1.0.4.</p>
	<p>Sonicake Pocket Master BT User Manual</p> <p>User manual for the Sonicake Pocket Master BT Multi-Effects Processor, detailing its features, operation, and troubleshooting.</p>
	<p>SONICAKE Matribox II Multi-Effects Processor User's Manual</p> <p>User manual for the SONICAKE Matribox II Multi-Effects Processor, detailing its features, effects, amp modeling, global settings, and operation for musicians. Covers panel controls, menu navigation, effects editing, tuner, looper, drum machine, and specifications.</p>
	<p>Sonicake Matribox II Multi-Effects Processor User's Manual</p> <p>A comprehensive user's manual for the Sonicake Matribox II, a second-generation multi-effects processor. This guide covers panel introduction, main menu navigation, effects editing, global settings, troubleshooting, and technical specifications for guitarists and bassists.</p>

MATRIBOX II PRO

Manual do usuário



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1. Este manual é um guia para o usuário e não deve ser usado como referência para a instalação ou manutenção do equipamento. 2. Este manual é um guia para o usuário e não deve ser usado como referência para a instalação ou manutenção do equipamento. 3. Este manual é um guia para o usuário e não deve ser usado como referência para a instalação ou manutenção do equipamento.

[Manual do Usuário Sonicake Matribox II PRO: Processador Multiefeitos](#)

Guia completo para o Sonicake Matribox II PRO, um processador multiefeitos avançado. Descubra suas funcionalidades, menus e como otimizar seu som.