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LEKATO ME-01

LEKATO ME-01 Multi-Effects Processor for Guitar and Bass Instruction Manual

Model: ME-01

Brand: LEKATO

Introduction

This manual provides comprehensive instructions for the LEKATO ME-01 Multi-Effects Processor. It covers product features, setup procedures, operational guidelines, maintenance tips, troubleshooting, and technical specifications. Please read this manual thoroughly to ensure proper use and optimal performance of your device.

Product Overview and Key Features

The LEKATO ME-01 is a versatile multi-effects processor designed for both electric guitar and bass. It integrates a wide range of effects, amplifier and cabinet simulations, and recording capabilities into a compact, portable unit.

- **Customizable Presets:** Features 80 presets, including 40 factory presets and 40 user memory slots for personalized configurations.
- **AMP/CAB Simulation:** Includes 20 amplifier and cabinet simulators, with support for third-party Impulse Response (IR) loading.
- **Modular Effect Chain:** Allows for flexible arrangement of noise gates, equalizers, modulations (7 types), delays (5 types), and reverbs (6 types).
- **High-Quality Audio:** Delivers 24-bit/44.1 kHz audio processing with a 105 dB dynamic range.
- **Portable Design:** Compact and lightweight, weighing approximately 450g with dimensions of 118 x 115 mm.
- **User-Friendly Interface:** Intuitive controls for easy navigation and real-time parameter adjustments.
- **Software Editing:** Supports app-based editing for presets, IR file import, and AMP adjustments via phone or computer.
- **OTG Recording:** Enables direct recording of studio-quality tracks to mobile phones.
- **Bluetooth Backing Tracks:** Allows playback of backing tracks via Bluetooth.
- **Headphone Monitoring:** Provides a dedicated output for silent practice.
- **Long Battery Life:** Equipped with a built-in 2000 mAh Lithium-ion battery, offering over 10 hours of wireless

operation on a single charge.

Controls and Connections

The LEKATO ME-01 features a straightforward layout for easy access to its functions. Below is an overview of the main controls and connection points.



Image 1: Front View of LEKATO ME-01. This image displays the main unit with its display screen, two large rotary knobs (Master and Edit), and six effect module buttons (Home/B.T., FX, AMP, MOD, DLY, REV, CAB) along with two footswitches at the bottom. Input/Output jacks and a USB-C port are visible at the top edge.

Front Panel Controls:

- **Master Knob:** Adjusts the overall output volume.
- **Edit Knob:** Used for navigating menus and adjusting parameters displayed on the screen.
- **Display Screen:** Shows current preset number, effect chain, and parameter values.
- **Home/B.T. Button:** Returns to the home screen or activates Bluetooth functions.

- **FX Button:** Toggles and edits general effects.
- **AMP Button:** Toggles and edits amplifier simulations.
- **MOD Button:** Toggles and edits modulation effects.
- **DLY Button:** Toggles and edits delay effects.
- **REV Button:** Toggles and edits reverb effects.
- **CAB Button:** Toggles and edits cabinet simulations.
- **Footswitches:** Used for preset switching, effect bypass, or other assignable functions during live performance.

Top Panel Connections:

- **IN (Input) Jack:** Connect your guitar or bass here.
- **OUT (Output) Jack:** Connect to an amplifier, mixer, or audio interface.
- **5V USB/CD Port (USB-C):** For charging, power supply, and data connection to a computer for app editing or OTG recording.
- **ON/OFF Switch:** Power button for the unit.
- **Headphone Jack:** For private monitoring.

Setup Guide

1. Initial Charging

Before first use, fully charge the LEKATO ME-01. Connect the included USB-C cable to the 5V USB/CD port on the unit and plug the other end into a standard USB power adapter (not included) or a computer's USB port. The charging indicator on the device will show its status. A full charge provides over 10 hours of operation.

2. Connecting Your Instrument and Output Device

1. Connect your electric guitar or bass to the **IN** jack on the LEKATO ME-01 using a standard 1/4-inch instrument cable.
2. Connect the **OUT** jack of the LEKATO ME-01 to your amplifier, mixer, or audio interface using another 1/4-inch instrument cable.
3. For silent practice, connect headphones to the dedicated headphone jack.

3. Powering On

Flip the **ON/OFF** switch to the 'ON' position. The display screen will illuminate, indicating the unit is ready for use.

Operation

1. Navigating Presets

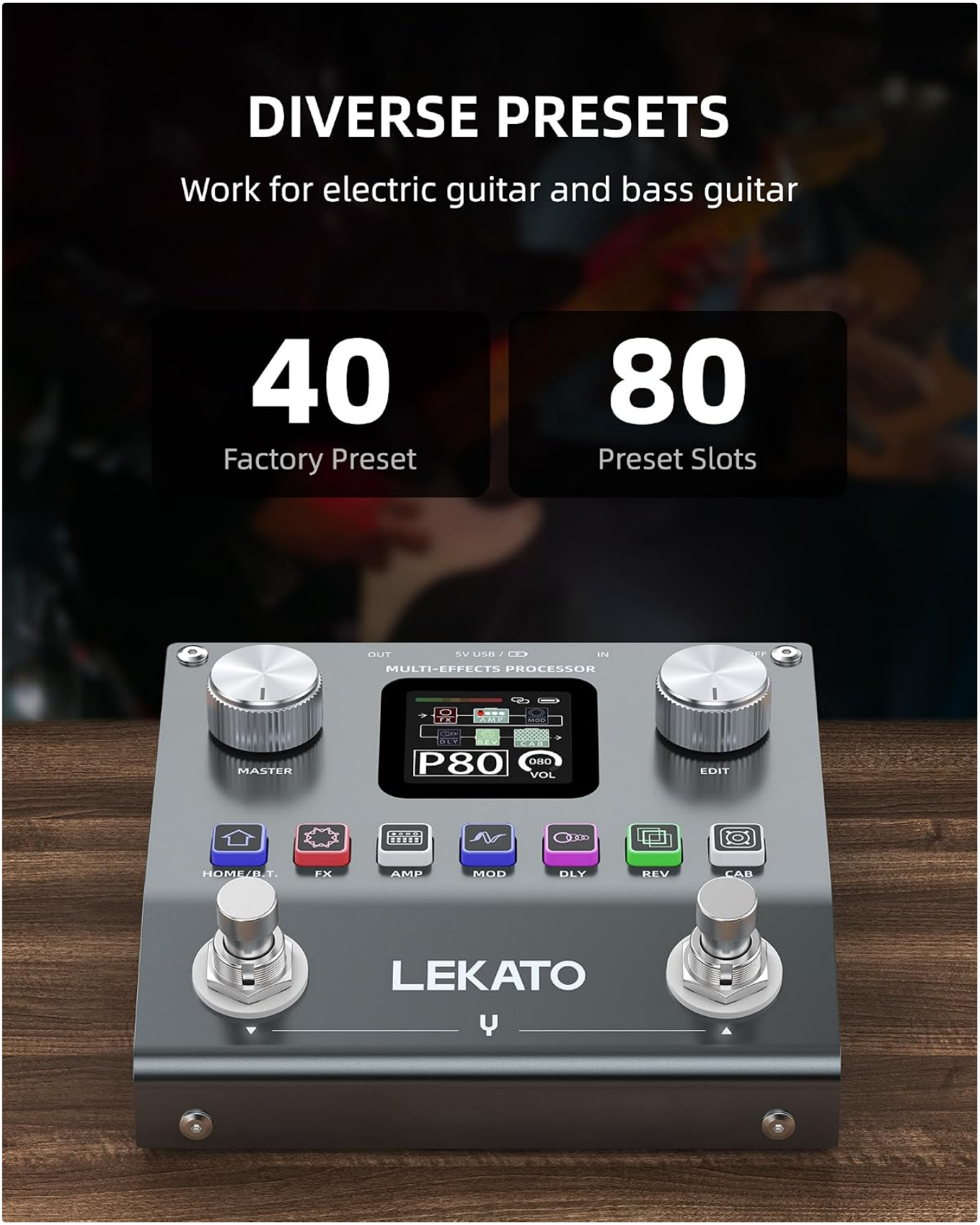


Image 2: Diverse Presets. This image highlights the 40 factory presets and 80 total preset slots available on the LEKATO ME-01, suitable for both electric guitar and bass.

The ME-01 comes with 40 factory presets and 40 user memory slots, totaling 80 available presets. Use the footswitches to cycle through presets. The display screen will show the current preset number (e.g., P01).

2. Editing Effects and Parameters



Image 3: 6 Effect Modules. This diagram illustrates the signal flow through the six effect modules (FX, AMP, MOD, DLY, REV, CAB) and indicates that their order can be adjusted.

To edit an effect:

1. Press the corresponding effect module button (FX, AMP, MOD, DLY, REV, CAB).
2. Use the **Edit Knob** to select parameters and adjust their values.
3. The display screen will provide visual feedback on your adjustments.
4. To save your changes to a user preset, refer to the detailed instructions in the full user manual.

The ME-01 allows you to customize the order of the 6 effect modules within your signal chain for advanced tone shaping.

3. App Editing and IR Loading



Image 4: Support App Editing. This image shows the LEKATO ME-01 connected to a smartphone, demonstrating the capability to edit presets, import IR files, and adjust AMP settings using a dedicated mobile application.

For more detailed editing and management of presets, connect the ME-01 to your computer or smartphone via the

USB-C port. Download the official LEKATO app or software to:

- Edit and fine-tune all parameters of effects and AMP/CAB simulations.
- Import third-party Impulse Response (IR) files for custom cabinet sounds.
- Organize and save your custom presets.

4. OTG Recording and Bluetooth Backing Tracks

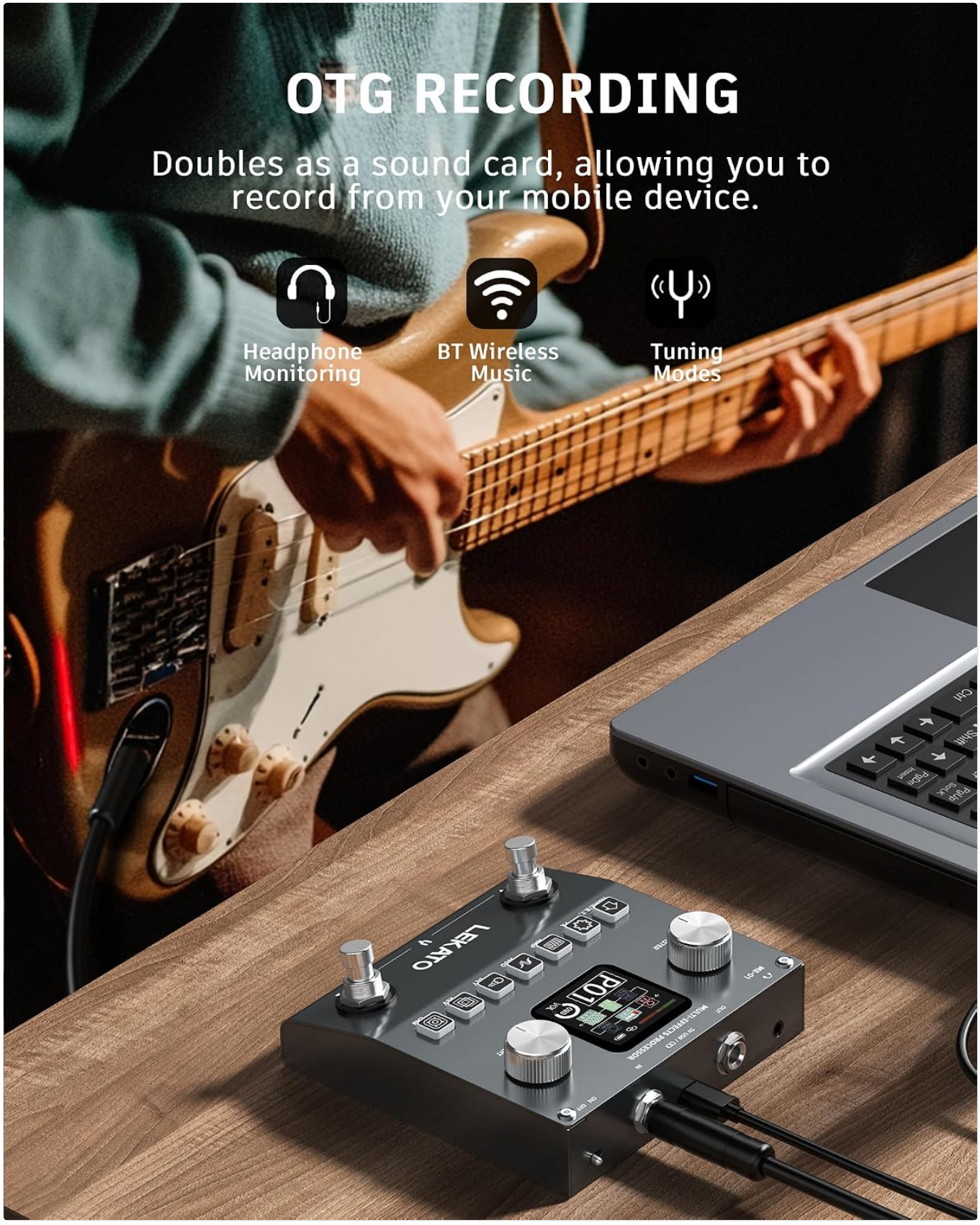


Image 5: OTG Recording. This image illustrates the LEKATO ME-01 functioning as a sound card, enabling direct recording to a mobile device. Icons for headphone monitoring, Bluetooth wireless music, and tuning modes are also displayed.

- **OTG Recording:** Connect your mobile phone to the ME-01 via the USB-C port (using an OTG adapter if necessary). The unit acts as an audio interface, allowing you to record your guitar/bass directly to your phone.
- **Bluetooth Backing Tracks:** Pair your Bluetooth-enabled device (e.g., smartphone, tablet) with the ME-01 to stream backing tracks directly through the unit's output or headphone jack. This allows you to play along with music.

Maintenance

1. Battery Care



Image 6: Rechargeable Guitar Pedal. This image highlights the LEKATO ME-01's rechargeable battery, providing up to 10 hours of usage time.

- To prolong battery life, avoid fully discharging the unit frequently.
- Charge the device regularly, especially if it will be stored for an extended period.
- Use only compatible 5V USB power sources for charging.

2. Cleaning

Wipe the unit with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as these can damage the finish or internal components.

Troubleshooting

If you encounter issues with your LEKATO ME-01, refer to the following common solutions:

- **No Sound:**
  - Ensure the unit is powered on and fully charged.
  - Check all cable connections (instrument to IN, OUT to amplifier/mixer, headphones).
  - Verify the Master volume knob is turned up.
  - Ensure no effects are bypassed or set to zero output.
- **Poor Sound Quality:**
  - Check instrument cables for damage.
  - Adjust individual effect parameters and AMP/CAB settings.
  - Ensure the input level from your instrument is not too high, causing clipping.
- **Unit Not Responding:**
  - Try turning the unit off and on again.
  - Ensure the battery is not completely drained.
  - If connected to a computer, check USB connection and software status.
- **Bluetooth Connection Issues:**
  - Ensure Bluetooth is enabled on your external device.
  - Unpair and re-pair the device with the ME-01.
  - Ensure no other devices are interfering with the Bluetooth signal.

For further assistance, please contact LEKATO customer support.

Specifications

Model Number	ME-01
Manufacturer	LEKATO
Package Dimensions	12 x 12 x 5 cm
Item Weight	450 g
Battery Type	1 Lithium-ion (included)
Connectivity Type	USB-C

Hardware Interface	USB 3.1 Type C
Signal Format	Digital
Power Source	Battery Powered, USB Power
Audio Output Effects	Multi-effect
Control Type	Push Button, Rotary Knobs

Warranty and Support

For information regarding warranty coverage, technical support, or service, please refer to the warranty card included with your product or visit the official LEKATO website. Contact details for customer service are typically available on the manufacturer's support page.

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