EFX - LE

Audio Controller

EFX-LE EDITOR

OWNER'S MANUAL

MusicomLAB

Preserving Your Tone, Pure and Dynamic

Download and Unpack the EFX-LE Editor

- Download and unpack the Zip file.
  www.musicomlab.com/efx-le.htm

Note

· The EFX-LE Editor is a standalone software. No installation is not required.

· To use the EFX-LE Editor, the EFX-LE firmware must be **V1.30 or higher**.
  If the EFX-LE firmware is lower than V1.30, you need to update to the latest firmware.
  Refer to the '**Firmware Update**' on the Page 4.

Connect MIDI Interface

- Connect your computer and MIDI interface.
- Connect the MIDI interface's MIDI IN to the EFX-LE's MIDI OUT/THRU and the MIDI interface's MIDI OUT to the EFX-LE's MIDI IN.

Note

· Make sure to install the latest drivers for your MIDI interface before attempting to start the EFX-LE Editor.

· Our recommended MIDI interfaces are the **Roland UM-ONE** and **M-Audio USB UNO 1x1**.
  These MIDI interfaces are inexpensive and have been tested to be compatible with the EFX-LE.

Start the EFX-LE Editor

- Double-click **EFX-LE_Editor_V1xx.exe** file to start the editor.
- Plug in power to the EFX-LE.
- The EFX-LE must be on the **MIDI SYSEX DATA DUMP/LOAD** menu in the SETUP mode in order to work with the Editor. Follow the procedure below.LCD dislay DUMP

  1. To enter the SETUP Mode, press and hold the **MODE** switch for 2 second.
  2. To enter the UTILITY Menu, press the **BANK▲** (UTILITY) switch.
  3. To move the MIDI SYSEX DATA DUMP/LOAD menu, Press the **3** or **4** switch until '**MIDI SYSEX DATA =DUMP/LOAD**' is shown on the LCD display.

  Each button on the front panel

Screen Description

1. MIDI IN DEVICE SELECTOR – Select the your MIDI interface's MIDI IN
2. MIDI OUT DEVICE SELECTOR – Select the your MIDI interface's MIDI OUT
3. PRESET SETTING MENU
4. GLOBAL SETTING MENU
5. SONG/SET MENU
6. PRESET LISTS – Select a preset that you want to edit.

7. GLOBAL MIDI MENU
8. UTILITY MENU

9. **SONG LISTS** – Select a song that you want to edit.
10. **PRESET IN SONG** – Select a preset in the song that you want to edit.
11. **AVAILABLE PRESETS** – Select a original preset to be used in the song by double-click.
12. **SETLISTS** – Select a setlist that you want to edit.
13. **SONG IN SET** – Select a song in the setlist that you want to edit.
14. **AVAILABLE SONGS** – Select a original song to be used in the setlist by double-click.

Load Data from EFX-LE

- Choose Dump/Load -> Load (From EFX-LE)
- The EFX-LE must be on the **MIDI SYSEX DATA DUMP/LOAD** menu in the SETUP mode

Dump Data to EFX-LE

- Choose Dump/Load -> Dump (To EFX-LE)
- The EFX-LE must be on the **MIDI SYSEX DATA DUMP/LOAD** menu in the SETUP mode

Firmware Update

- Download and Unpack the new firmware Zip file.
  http://www.musicomlab.com/efx-le.htm
- Plug in power while holding the **BANK▼** and **BANK▲** switches down. The LCD display will show '**Firmware Update!**'
- Choose File -> Firmware Update to open the new firmware file (EFX_LE_vxxx_app.syx).
- Click '**UPDATE**' button.
- All LEDs above the switches blink while the new firmware is loading.
  This updating process requires about **four minutes**.
- The EFX-LE automatically restarts when the update is complete.