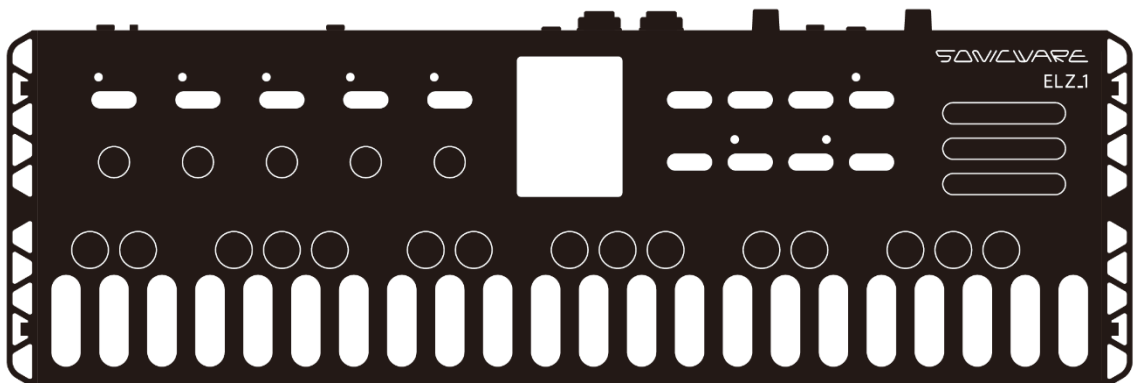


SONICWARE

ELZ_1 Version 5 Manual Supplement

Rev.1.0



1 About this manual

This manual explains features added in the Version 4 SYSTEM firmware.

2 Added Effects

DRIVE/MOD module

CRUSHER

PRM1	BALANCE	0~100
PRM2	BIT CRUSH	Off, 8bit, 4bit, 2bit
PRM3	FREQUENCY	1~100
PRM4	FINE	0~20

DELAY/REVERB module

REVERB

PRM1	MIX	0~127
PRM2	DECAY	0~127
PRM3	-	-
PRM4	-	-

3 Added MASTER Effects

REVERB/MASTER module

VINYL RECORD

PRM1	BAND WIDTH	1~100
PRM2	NOISE	0~100
PRM3	FLUTTER	1~100
PRM4	SATURATION	1~100

CASSETTE TAPE

PRM1	CUTOFF	0~127
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PRM2	NOISE	0~127
PRM3	FLUTTER	0~127
PRM4	GAIN	0~127
CRUSHER		
PRM1	BALANCE	0~100
PRM2	BIT CRUSH	Off, 8bit, 4bit, 2bit
PRM3	FREQUENCY	1~100
PRM4	FINE	0~20

【HINT】

- *In the AUX IN menu, there is an option for EFX SEND, which allows you to choose how much of the AUX signal is sent through the ELZ_1's effects, and how much is sent directly through the ELZ_1's output. In other words, this is the AUX input's "Dry/Wet" control for the ELZ_1's effects.*
- *For the VINYL RECORD, CASSETTE TAPE, and CRUSHER effects, the EFX SEND control has only two settings, 100% of the signal going through the effects, or completely bypassing the effects and going straight to the output.*

4 Added DUAL MONO Mode

It is now possible to send two separate mono signals into the AUX input for FX processing and mixing.

To achieve this, you must use a 1/8" (3.5 mm) stereo to Left/Right dual mono adapter.

- ① Press the MENU button.
- ② Use the DOWN and UP buttons or turn any knob to select AUX IN , and press the OK button.
- ③ Use the DOWN and UP buttons or turn any knob to select AUX IN MODE, and press the OK button.
- ④ Use the DOWN and UP buttons or turn any knob to select Dual Mono, and press the OK button.

【HINT】

- *When Dual Mono mode is selected, additional options will appear in the AUX IN menu. These include the following setting for independently adjusting the mono channels:*

AUX IN GAIN	0~127
AUX IN PAN	L63~Center~R63
EFX Insert Position	Off, Delay/ Reverb, Reverb/Master
EFX Send	Off, 1~127

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