



This is a quick guide. For a more detailed manual, please enter www.flammainnovation.com to download.
If you need any help and tech support, please contact: info@flamma.shop



Precautions Please read carefully before proceeding

Power Supply
Please connect the designated adapter to an AC outlet of the correct voltage, Please be sure the adapter supplies 9V DC 300mA,center negative.Unplug the adapter when not in use or during electrical storms.

- Important Safety Instructions**
1. Read these instructions
 2. Keep these instructions
 3. Heed all warnings
 4. Follow all instructions
 5. Do not use this apparatus near water
 6. Clean only with a dry cloth
 7. Do not install near any ventilation openings. Install in accordance with the manufacturer s instructions

8. Do not install near any heat sources such as radiators, heat registers, stoves or other apparati (including amplifiers)that produce heat
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade of the third prong are provided for your safety. If the provided plug does not fit into your outlet consult an electrician for replacement of the obsolete outlet
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point

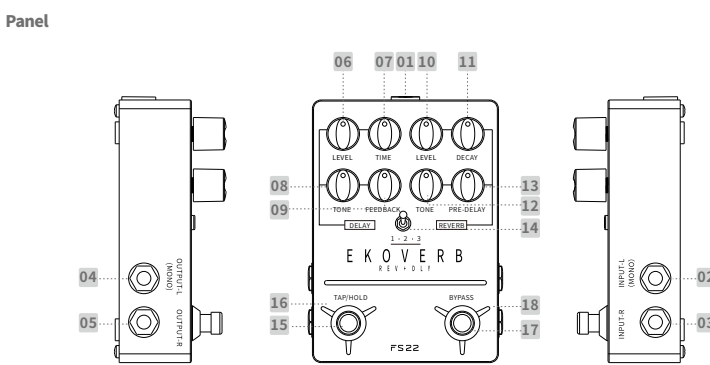
- FCC certification**
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
- This device may not cause harmful interference
 - This device must accept any interference received, including interference that may cause undesired operation

- Safety instructions**
- Choking hazard due to swallowing of small parts, especially for children + Note on proper disposal of plastic covers and packaging to prevent choking hazard.
 - Definition of intended use and notice that any other use, as well as use under other operating conditions, is considered improper use
 - Disposal notice for packaging (recycling of packaging by sighting the correct method of disposal) and Waste Electrical Equipment notice which prescribes that the regulations in force in the customer's country must be observed with regard to the disposal of waste electrical equipment.
 - Fire hazard due to incorrect polarity
 - External power supply (does the voltage specification on the device match your power supply network, is there an earth leakage circuit breaker, disconnect the device from the network when not in use)
 - Definition of operating conditions (indoor use, maintenance by specialized personnel)
 - Possible damage from leaking batteries.

Disposal instructions
This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal house hold waste. Dispose of this product through an approved waste disposal firm or through your local waste facility.

Intended use
This device is intended to be used for sound processing of signals trom musical instruments with electromagnetic pickups.

- Features**
- Dual-footswitch stereo delay & reverb effects
 - 3 pairs of built-in delay & reverb effects
 - Individual Tap Tempo function
 - Freeze function for infinite trail
 - Trail on function allows the effect to fade out naturally
 - Low-noise buffer bypass reduces signal loss



- 01 **DC 9V 300mA:** Power supply
- 02 **INPUT-L (MONO):** 1/4"unbalanced input jack (please use this jack for mono set up)
- 03 **INPUT-R:** 1/4"unbalanced input jack
- 04 **OUTPUT-L(MONO):** 1/4"unbalanced output jack (please use this jack for mono set up)
- 05 **OUTPUT-R:** 1/4"unbalanced output jack
- 06 **LEVEL:** Volume level of delay effect
- 07 **TIME:** Delay time of delay effect
- 08 **STONE:** Tone color of the delay effect
- 09 **FEEDBACK:** Feedback of delay effect
- 10 **LEVEL:** The Volume level of reverb effect
- 11 **DECAY:** The decay time of reverb effect
- 12 **STONE:** The tone color of reverb effect
- 13 **PRE-DELAY:** Pre-delay time
- 14 **TYPE Switch:** Switch between 3 different pairs of delay & reverb effect
Position 1: Reverse Delay + Swell Reverb

- Position 2:** Real Echo + Mod Reverb
Position 3: Analog Delay + Shimmer Reverb
- 15 **TAP/HOLD Footswitch:** Press the footswitch multi times to access Tap Tempo function; When the effects are on, press and hold to access Freeze function.
 - 16 **LED of TAP/HOLD footswitch:** The blinking rate of LED indicates current delay time of delay effect
 - 17 **Bypass Footswitch:** Press to turn on/off (bypass) the effects
 - 18 **LED of Bypass Switch:** The on/off of LED indicates the on/off(bypass) of the effects

Specs
Input: 2*1/4"mono jack (Impedance value: 4.7M ohms)
Output: 2*1/4"mono jack (Impedance value: 100 ohms)
Power Supply: 9V DC center negative (Please do not use power supply over 9V or incorrect polarity)
Current Draw: 300mA
Dimension: 85x120x33mm
Weight: 0.367KG
Accessories: Safety Instruction & Warranty Card, Sticker, quick guide