

FLAMMA

**FC05**

**Modulation Pedal  
Owner's Manual**

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# Precautions

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## **Please read carefully before proceeding**

### **Power Supply**

Please use power supply with 9V and at least 150mA current value for the unit. Incorrect power supply may cause short-circuit and damage.

Please turn off the power supply if the device is not used for long period.

### **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 apparatus (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:

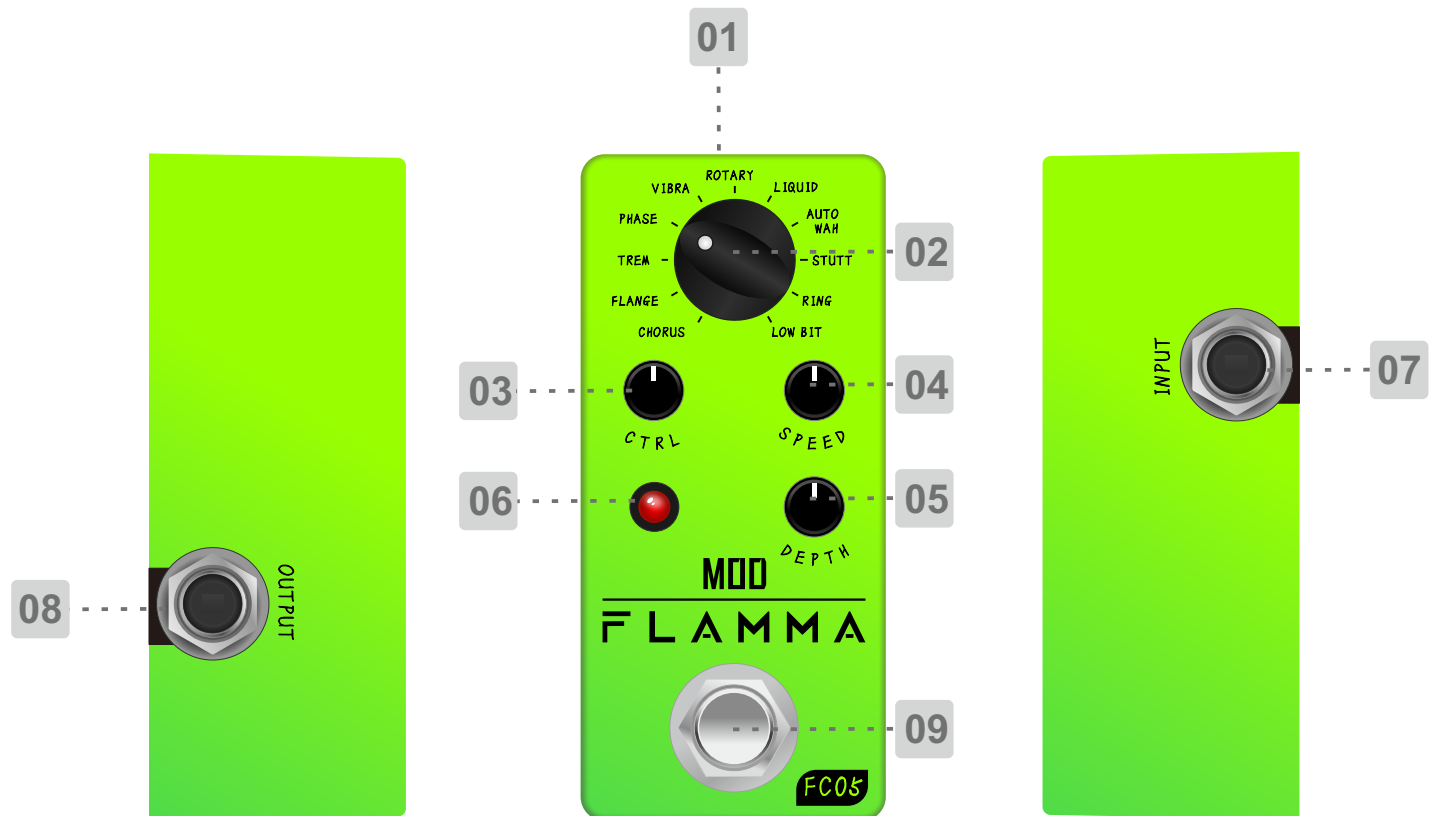
- This device may not cause harmful interference
- This device must accept any interference received, including interference that may cause undesired operation

# Features

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- 11 high-quality classic modulation effects
- Full mental shell
- Tiny, durable, and portable

# Top panel



# Top panel

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- 01 **DC IN:** DC 9V center negative
- 02 **MOD knob:** Choose among 11 effects
- 03 **CTRL knob:** Adjust parameters according to the selected effect
- 04 **SPEED knob:** Adjust the speed of effect/sampling rate
- 05 **DEPTH knob:** Adjust the strength of effect/mix rate
- 06 **LED Indicator:** Indicate the operative mode of effect.
- 07 **INPUT Jack:** 1/4" mono audio input jack.
- 08 **OUTPUT Jack:** 1/4" mono audio output jack.
- 09 **Footswitch:** Press to toggle between on/off.

# CTRL List

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| MOD TYPE |          | CTRL     |
|----------|----------|----------|
| 1        | CHORUS   | TONE     |
| 2        | FLANGER  | FEEDBACK |
| 3        | TREMOLO  | TONE     |
| 4        | PHASER   | TONE     |
| 5        | VIBRATO  | TONE     |
| 6        | ROTARY   | TONE     |
| 7        | LIQUID   | TONE     |
| 8        | AUTO WAH | TONE     |
| 9        | STUTTER  | TONE     |
| 10       | RING     | TONE     |
| 11       | LOW BIT  | BIT RATE |

# Specifications

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**Input:** 1/4" mono audio input jack ( input impedance 470K ohms)

**Output:** 1/4" mono audio output jack (output impedance 100 ohms)

**Power requirement:** 9V DC transformer (center negative)

**Current draw:** 150mA

**Dimension:** 93.5mm(D) × 42mm(W) × 52mm(H)

**Weight:** 160g

**Accessory:** Quick guide, sticker

\*Notice: Recommend to use isolated/individual power supply. Sharing power supply with other pedals may cause unexpected noise.



