Mooer Digital Drum Machine

Precautions
Power Supply
Please connect the designated AC adapter to an AC outlet of the correct voltage.
Please be sure to use only an AC adapter which supplies 9V DC,
,center
negative. Please do not use an AC adapter which supplies more than 9V DC.
Unplug the AC power adapter when not in use or during electrical storms.

Connections
Always turn off the power and all other equipment before connecting or
disconnecting. This will help prevent malfunction and damage to any of the devices.
Make sure to unplug all connection cables and power cords before moving this unit.
To avoid deformation, discoloration, or other serious damage,
do not expose this unit to the following conditions: ####
Heat sources
Direct sunlight
Magnetic fields
Extreme temperature or humidity
Excessively dusty or dirty location High humidity or moisture
Strong vibration or shock

Interference with other electrical devices and Cleaning
Radios and televisions placed nearby may experience reception interference.
Operate this unit at a suitable distance from radios and televisions.
Clean only with a soft, dry cloth.

Handling
Do not apply excessive force to the switches or controls.
Do not let paper, metal, or other objects into this unit.
Take care not to drop the unit, and do not subject it to shock or excessive pressure.

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
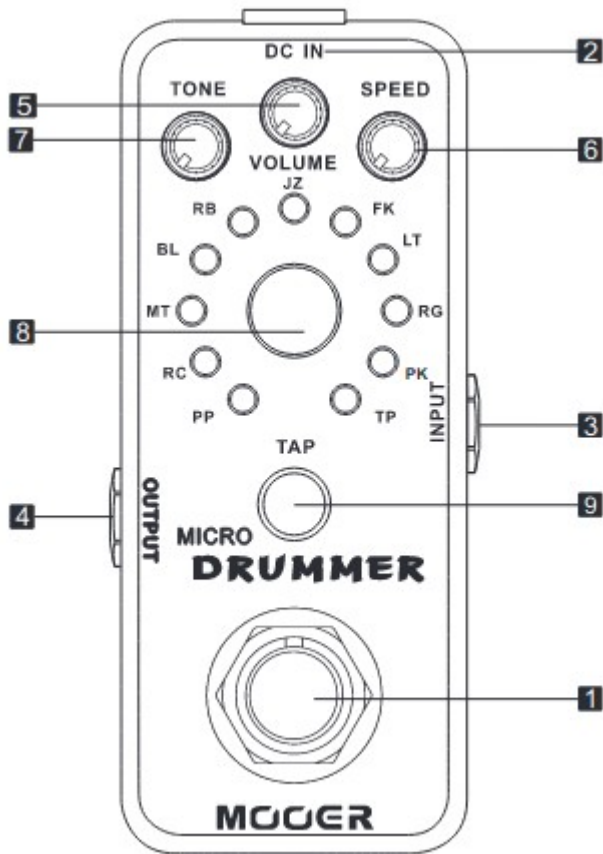that may cause undesired operation.

Main Features
11genres of drum patterns, each genre includes 11 drum patterns.
121 drumbeats in total.
3 controls: VOL, TONE, SPEED.
Tap tempo functionality

Pedal layout

1.Footswitch: Engages and disengages the Micro Drummer.Hold down for 1 second while the pedal is engaged to enter 'tap tempo' operation, quickly tap the tempo you want the micro drummer to follow.

2.DC in power jack: Input for power supply, use a 9V DC regulated power supply , center pin negative.

3.Input jack : 1/4" audio jack for connecting to the input device or instrument.

4.Output jack : 1/4" audio jack, effect output for connection to amp or other devices.

5.VOLUME: Adjusts the volume of the Micro Drummer.

6.SPEED: Adjusts the speed of the Micro Drummer.

7.TONE: Adjusts the tone of the Micro Drummer.

8.MODE: Selects style and drum pattern. Press to switch between style and pattern parameter. Rotate to change parameter value.

9.TAP and LED: Tap the button in time with the tempo you wish the micro drummer to play.
When micro drummer is on, the LED will illuminate. It also shows the current parameter available for editing using the 'MODE' control.
Red LED = style
Blue LED = drum pattern

Specifications :
Modes:121 kinds of drumbeats
Input:1/4" mono audio jack. （Impedance: 470k Ohms）
Output:1/4" mono audio jack （Impedance: 100 Ohms）
Power requirements: AC adapter 9V DC , center negative.
Highly recommend to use Mooer Micro Power.
Current Draw:95mA
Dimensions:93.5mm(D) x 42mm(W) x 52mm(H)
Weight: 151g
Accessories:Owner's Manual

Setup instruction
1.Connect the power, use a 9V DC ⊕—◦—⊖
center pin negative.
2.Connect your instrument to the input jack on the right side with an instrument cable.
3.Connect the output jack on the left side to your amplifier or other pedals.
4.Press the On/Off button, choose your favorite genre and drumbeats, adjust the volume, tone and speed to appropriate patterns.
5.You can also press the TAP TEMPO button twice to adjust the speed. The light will show the current tempo.
6.Enjoy your playing.
Note: For best results, put the micro drummer last in your effects chain.

Mode selection
Each two letter abbreviation on the micro drummer refers to a specific music genre or "style". There are 11 different styles. Within each style there are 11 different "drum patterns".
PP: Pop   **RC:** Rock **MT:** Metal
BL: Blues **RB:** R&B **JZ:** Jazz,
FK: Funk **LT:** Latin **RG:** Reggae
PK: Punk **TP :** Tempo : (metronome)
To switch between 'Style' and 'Pattern' press the MODE control.
When the LED is red you can change the style by rotating the MODE control.
When the LED is Blue you can change the pattern by rotating the MODE control.

NO. Genre	1	2	3	4	5	6	7	8	9	10	11
PP	4/4	4/4	6/8	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4
RC	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4
MT	4/4	4/4	6/8	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4
BL	6/8	4/4	4/4	4/4	6/8	4/4	4/4	4/4	4/4	6/8	6/8
RB	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	3/4
JZ	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4
FK	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	6/8	6/8
LT	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	6/8
RG	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4
PK	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4
TP	4/4	1/4	2/4	3/4	4/4	5/4	6/8	5/8	6/8	7/4	9/8