# **Owner's Manual**

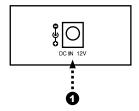


Thank you for purchasing the Musicom Lab Power Station H8. In order to use this product properly and safely, please read this owner's manual carefully.

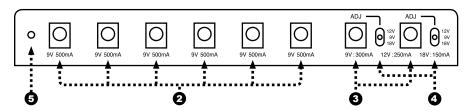
## Main Features

- Each output is isolated by hybrid DC transformer.
- Ultra-low noise outputs. Vintage pedals based on transistors are also available.
- Six of the outputs deliver up to 500mA at 9V.
- Two of the outputs are variable voltage.(9V/12V/18V)
- Super slim design easily mounts under any pedalboard.
- Powers from included AC adapter(12VDC/2A).

#### Left Side Panel



#### Front Side Panel



- 12V DC IN Connector
  - Plug the included adapter(DC12V 2A) into this connector.
- 2 9V 500mA Output Connectors
  - Six outputs provide 9V DC, each with 500mA of available current.
- 3 9V/12V/18V 300mA/250mA/150mA Adjustable Output Connectors
  - Two outputs provide selectable 9V, 12V, or 18V DC. Each output provides 300mA of available current at 9V, 250mA at 12V, and 150mA at 18V.
- 4 9V/12V/18V Selectable Switch
  - This switch allows you to select the corresponding output to the desired voltage.
- 5 LED Indicator
  - Steady ON during normal operation

### **Specifications**

■ Dimensions 205 x 55 x 27 mm / 8.1 x 2.2 x 1.1 inches

■ Weight 240 g / 0.53 lb

■ Input Included AC adapter (100-240VAC / DC12V 2A center negative)

■ Outputs 6 x 9V DC 500mA center-negative

2 x 9V DC 300mA / 12V DC 250mA / 18V DC 150mA center-negative

■ DC Cables 4 x 40cm (2.1 x 5.5mm right angle)

4 x 60cm (2.1 x 5.5mm right angle)

# Maximum Input/Output Current Limitation

Each output can provide up to the indicated current (500mA/300mA/250mA/150mA). Total output current should not exceed the included adapter maximum current (2,000mA).

To calculate the sum of input currents

9V output : current x 1
12V output : current x 1.3
18V output : current x 2

#### Example)

Outputs Output Voltage	9V	9V	3 9V	9V	5 9V	6 9V	12V	18V
Output Current	10mA	50mA	100mA	200mA	300mA	400mA	150mA	100mA
'	10mA	50mA	100mA	200mA	300mA	400mA	150mA	100mA
	x 1	x 1	x 1	x 1	x 1	x 1	x 1.3	x 2
Input Current	10mA	50mA	100mA	200mA	300mA	400mA	195mA	200mA

The sum of the input current(10+50+100+200+300+400+195+200) is 1,455mA. It is available because it has the maximum input current of 2,000mA or less.

# Warranty

Musicom Lab warrants this product against any defects that are due to defective parts or faulty workmanship for a period of one year from the date of original retail purchase. During this one year period, Musicom Lab will repair it without charge for parts or labor. However shipping charges to and from the repair location must be paid by the owner.

- This warranty applies only to the original owner and is not transferable.
- This warranty does not include damage to the product resulting from accident or misuse.
- This warranty shall not apply to any goods that have been repaired or altered by anyone other than the manufacturer.

# Contact the following for support and/or repair service.

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