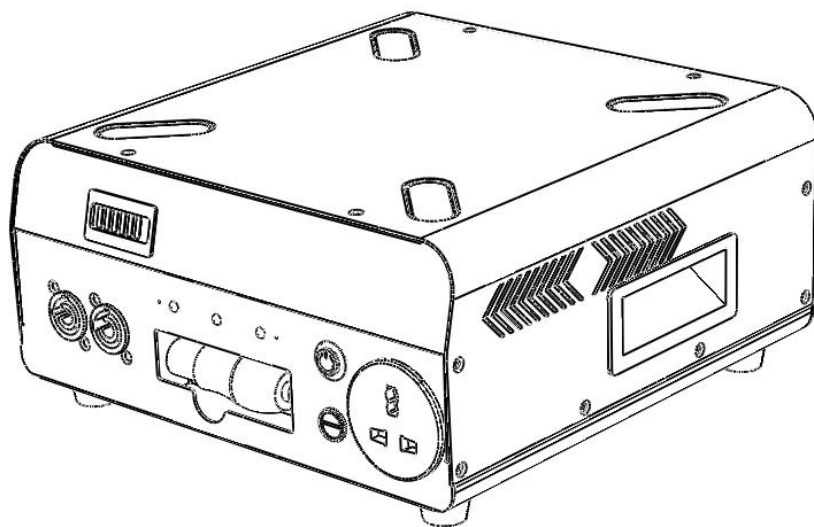


Sparkler Battery manual

V-DH1200



1.Introduction:

Thank you for choosing the V-DH1200

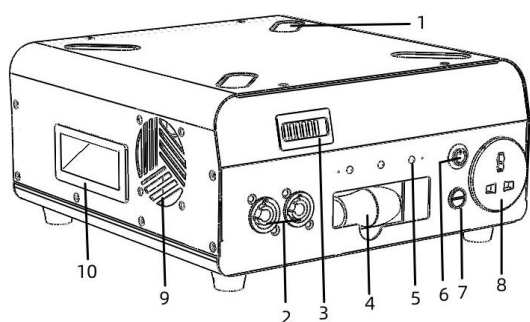
We recommend that you carefully read these operating instructions before commissioning the unit. Please follow the instructions in this manual. This is the only way to ensure safe operation, proper use and long service life.

Feature :

◆ The spark machine mobile power solves the problem that it can not normally supply power to the spark machine in outdoor activities. Integrating function of power supply and charging of portable power supply, can be more than one series charging at the same time, the convenience of transport, the products are widely used in small and medium-sized outdoor activities, etc.

appearance :

Appearance

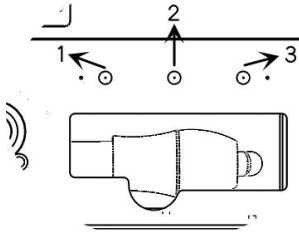


- 1、 spark machine place
- 2、Charging input interface
- 3、display screen
- 4、 Power output interface
- 5、 Indicator light
- 6、 switch
- 7、 fuse holder
- 8、 Power output interface
- 9、 Cooling fan
- 10、 handle

Technical Specification

Rated Voltage	AC230V/120v50/60Hz
peak output power	1600W
Output rating	800W
Fuse	6.3A (220V)
LCD display	Display power percentage
DSP-2-5 working hours under full power	>120min
Full Charing Time	6-8h
DMX	Support
Lithium battery	24V20AH
Net weight	7.3Kg
Gross weight	8.0kg
machine size	278*275*135mm
Carton size:	310*315*185mm
Cycle life	Over 800 times

2.Indicator light status:



- ◆ Indicator light status: Charging light: a red light indicates charging and a green light indicates full.
- ◆ power light: The light indicates that the machine is working normally
- ◆ The machine is shut down due to over pressure/underpressure/overload/over-temperature

3.Installation method:

Spark machine on the machine above the hole, the control panel to be consistent with the control surface of the machine, and then pull out the power output connector to spark mechanical and electrical source input end.



- When charging, turn the switch to the “CHARGING” position to charge. The red indicator light indicates charging, green indicates full, reset the switch to “OFF” position when charging is finished, and then unplug the power.
- 4.Maintenance methods:**
- ◆ When the machine does not supply power to the spark machine, if the power is lower than %20, please charge it in time; if it is not used for a long time, perform a full charge at least 2 months.
 - ◆ Do not charge for longer than 12 hours.
 - ◆ Do not place the machine in damp or stagnant water.

6. Warranty Instructions

- ◆ Warranty period: one year(the date of purchase)

◆ IF the buyers do not use the same supplier ' s powder, the machine warranty period will be 3 month. The buyer will pay for the expenses if there are any components changes.

◆ In such In the following cases, the product will not be guaranteed:

A: the product has been incorrectly operated and used inadvertently, for example, over load, over pressure, and firing;

B: the product was broken because of careless handling;

C: due to poor use of environmental factors and sound quality problems, such as: humidity, voltage instability, etc.;

D: products have been modified by non factory personnel.

◆ products comply with the warranty provisions, the factory will not charge maintenance fees and accessories costs, for more than the warranty period of the product, only the corresponding parts, finished goods costs.

◆ the contents of this warranty card, the company has the right to interpret, if the user is unknown, please contact the local distributors.

◆ not covered by the warranty include: packing box, packaging, product shell and hanger, remote control transmitter battery.

1. Brief introduction

*Important environmental information about this product.

> This symbol on the device or the package indicates that disposal of the device after its life cycle could harm the environment.

> Do not dispose of the unit (or components) as unsorted municipal waste; it should be taken to a specialized company for recycling.

> This device can be returned to your distributor or to a local recycling center..

> Respect local environmental rules and the environment.

> If in doubt, contact your local waste disposal authorities.

> Thank you for choosing our products. If the device was damaged in transit, don't operate or install the unit and contact your dealer.

2. Safety Instruction

◆ This machine is not waterproof, please pay attention to keep the machine dry. Can not be placed sideways, inverted.。

◆ Please confirm whether the rated voltage is consistent with the rated voltage of the battery. Please turn off the power when not in use.

◆ The machine is for adults only. Please install it where children can't touch it.

◆ Please put the machine in a well ventilated environment. Please reserve 50cm space around the machine.

◆ If there is any abnormal phenomenon, please stop using the machine immediately and turn off the power.

3. General Guidelines

a: The machine must be placed in a well ventilated place. Do not cover anything. It can cause heat to not dissipate and may cause a fire.

b: Before use, please ensure that the rated power of the spark machine is not greater than the rated power of the battery, otherwise the machine will alarm due to overload and will stop working.

c: For those who do not have any maintenance knowledge of the machine, please do not reset the machine and open the machine structure to avoid any danger. d: This machine is only for adults. Keep it away from children.

e: when the spark machine began to work, because the current is too large, the amount of electricity will have a certain range of decline, this is a normal phenomenon.

f: Do not charge in high temperature or sunlight. Keep the machine away from high temperature heat source or prolonged exposure to the sun;