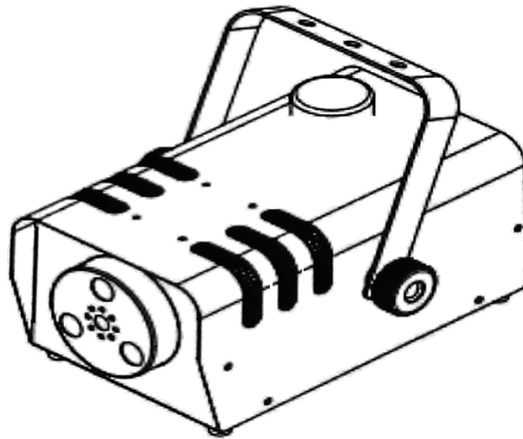




PROFESSIONAL STAGE SMOKE EFFECT

LED-900



RoHS



CONFORMS TO
ANSI/UL STD.998
CERTIFIES TO
CAN/CSA STD.
C22.2 NO.106



WELCOME TO USE THE SMOKE MACHINE

Products Description:
LED-900, Its compact body, stable and practical performance, fog with dazzling lights, it will be a new favorite in your smoke effects.

Feature:

- 1: Small, practical, cost-effective
- 2: Wire and wireless controller, convenient to operate.
- 3: LED lights make the stage smoke more colorful

NOTES:

- ▶ The maintenance cycle for the machine is 1-2 months. Method: 20% white vinegar plus 80% distilled water, and then work 3-5 times after heating!
- ▶ The machine should use EWAY'S Liquid, which with distilled water formula, to prolong the life of machine.
- ▶ Please keep your controllers well. We won't provide the spare parts for free if missed.
- ▶ The spare parts of our machine are not suitable for the others brands', otherwise it will be burnt.

NOTES BEFORE USE:

Place the smoke machine horizontally, and check whether it is damaged or not. If damaged, please contact the supplier at once. Unscrew the lid of the oil tank to pour in the high-quality smoke liquid, and then fasten the lid.

Before power on, please verify that the supply voltage is in conformity with the rated voltage of the smoke machine. The power supply should be connected to the grounding wire. When power on, the indicator light will turn on, and the smoke machine will begin to work. Connect the machine to different controllers for different controls.

At the first time, it is normal if the smoke machine creates just a little smoke or some steam, just take it easy.

Please place the smoke machine in the ventilated place but not in the hole, or else the machine's temperature fuse will be disconnected and caused stop-heating.

Place the smoke machine on the ground horizontally or install it on the hanger, but no flammable liquid, such as oils, gas or spice. Do not touch the wire when the machine is running for fear of electrical shock.

Please add liquid in time. If the smoke machine keeps running when the liquid is used up, it will cause the pump and heater damaged. Turn off the power before adding liquid and operate carefully for fear that the liquid might overflow to cause short circuit.

In case that the smoke is diminished, or there is noise from pump, or the machine stops working, please disconnect the power at once, and check the liquid deposit, fuse, cable and power plug. If the problems are still not solved, please contact the supplier.

In an unmanned case, please stop machine running. Keep it off kids. Do not add flammable liquid, such as oils, gas or spice. Do not touch the wire when the machine is running for fear of electrical shock.

Due to condensation, vapour or moisture might gather around the nozzle of machine. There might be some surplus smoke ejected from any smoke machine during operation or shutdown.

Please make sure there is no liquid and metals inside machine before turn on the power. Do not modify or repair the machine by yourself. If there is any problem, please contact the supplier.

1. 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 batteries) as unsorted municipal waste; it should be taken to a specialized company for recycling.
- > This device should be returned to your distributor or to a local recycling service.
- > Respect the local environmental rules.
- > If in doubt, contact your local waste disposal authorities.
- > Thank you for choosing this machine. If the device was damaged in transit, don't install or use it and contact your dealer.

2. Safety Instruction

- > Be very careful during the installation: touching live wires can cause life-threatening electroshocks.
- > Do not touch the device during operation as the housing heats up.
- > Keep this device away from rain and moisture.
- > Unplug the mains lead before opening the housing.
- > Damage caused by disregard of certain guidelines in this manual is not covered by the warranty and the dealer will not accept responsibility for any ensuing defects or problems.
- > A qualified technician should install and service this device.
- > Do not switch the device on immediately after it has been exposed to changes in temperature. Protect the device against damage by leaving it switched off until it has reached room temperature.
- > This device falls under protection class 1. It is therefore essential that the device be earthed. Have a qualified person carry out the electric connection.
- > Make sure that the available voltage does not exceed the voltage stated in the specification of this manual.
- > Do not crimp the power cord and protect it against damage. Have an authorized dealer replace it if necessary.
- Disconnect the device from the mains to clean it or when it is not in use. Handle the power cord by the plug only.
- Note that damage caused by user modification to the device is not covered by the warranty.
- Keep the device away from children and unauthorized users.

General Guidelines

- This device is designed for professional use on the stage, in disco, theaters, etc. The device should only be used indoors with an alternating current of max 230V AC/50HZ.
- Do not shake the device. Avoid brute force when installing or operating the device.
- Select a location where the device is protected against extreme heat, dust and moisture.
- Familiarize yourself with the functions of the device before actually using it. Do not allow operation by unqualified people. Any damage that may occur will most probably be due to professional use of the device.
- Use the original packaging if the device is to be transported.
- All modifications of the device are forbidden for safety reasons.
- Only use the device for its intended purpose. All other users may lead to short circuits, fires, electroshocks, crash, etc. Using the device in an unauthorized way will void the warranty.
- This device is not suited for permanent operation. Frequent operation breaks will protect the life span of your smoke machine.

4. Installation

- ✧ Have the device installed by a qualified person, respecting EN 60598-2-17 and all other applicable norms
- ✧ The carrying construction must be able to support 10 times the weight of the device for 1 hour without deforming.
- ✧ Never stand directly below the device when it is being mounted, removed or serviced. Have a qualified technician check the device once a year and once before you bring it into service.
- ✧ Install the device in a location with few passers-by that is inaccessible to unauthorized persons.
- ✧ Adjust the desired inclination angle via the mounting bracket and tighten the bracket screws.
- ✧ Make sure there is no flammable material with a 50CM radius of the device.

5. Technical Specifications

Voltage used	AC110-130V 220-240V 50-60HZ
Power	850W
Current-limited safety device	10A(120V) 5A(220V)
Pre-heating time	4min
Smoke output	12000Cu ft/min
LED	1W*3(Red)
Wire controller	X-2
Wireless Controller	W-1
Capacity of oil tank	0.8L
Gross weight	4.26kg
Packaging volume(mm)	360*247*228(mm)

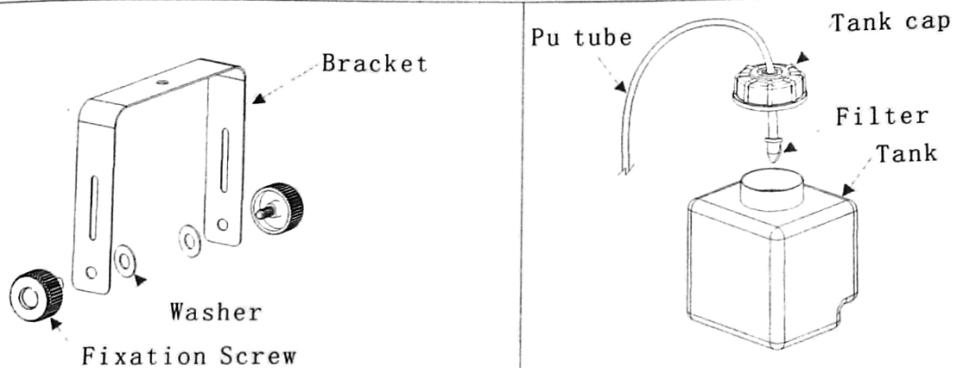
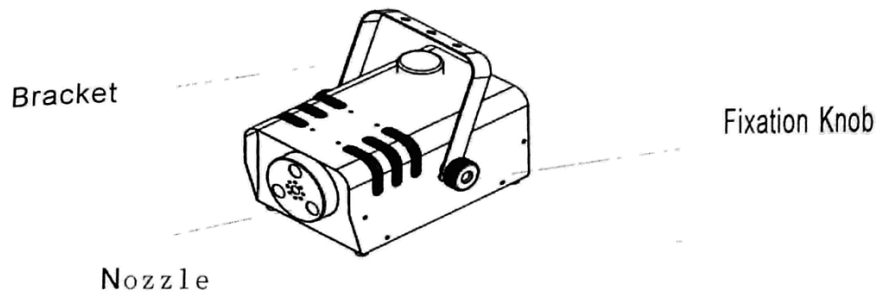
6. Use

LED-900 Operation

- 1: Open the carton and carefully remove the unit from the carton
- 2: Set the fog machine on a flat dry surface, locate the included bracket from the package and install it using supplied hardware to the side casing ,Note:The bracket is an optional
- 3: Fill the fog fluid reservoir with our brand fog juice only then tighten the cap.
- 4: Firmly attach the remote control unit to the rear remote control socket on the unit .
- 5: Plug the unit in to a matching power supply, At this time ,the red preheating LED at rear will glow indicating that fogger is heating up. Wait several minutes for the fogger to reach normal operating temperature. when it has reached the temperature, and is ready to fog. the ready LED on the remote will glow .
- 6: You can press wired controller or wireless controller to emit fog .
- 7: Follow the controller operating instructions on the next page for details

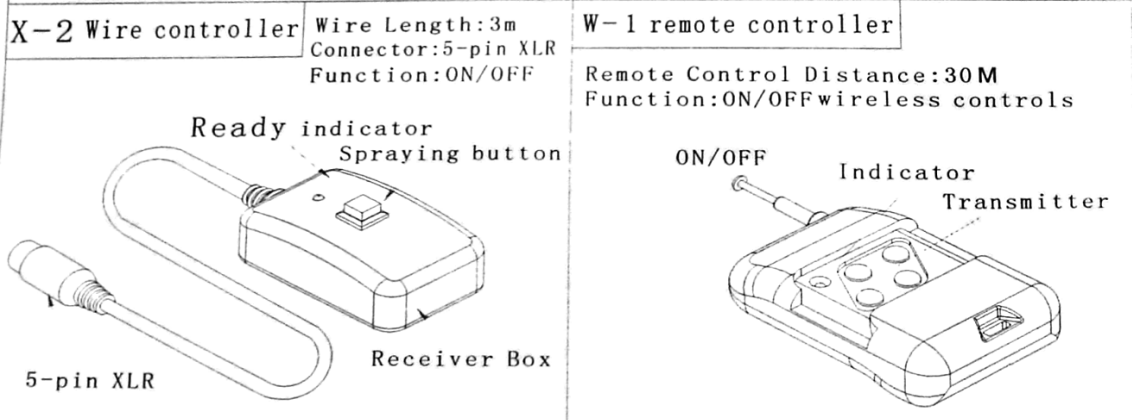
Always monitor the tank fluid level when work. Running a fog machine with no fluid can permanently damage the device.

7. LED-900 Description



8 Note:

If you experience low output, pump noise or no output at all, unplug immediately. Check fluid level, the external fuse, remote control connection and power from the wall. If all of the above appears to be O.K., plug the unit again. If fog does not come out after holding the remote button down for 30 seconds, check the hose attached to the tank to make sure there is fluid going through the hose. If you are unable to determine the cause of the problem, do not simply continue pushing the remote button, as this may damage the unit. Return the machine to your dealer.



Controller X-2 Operation: Started by connecting the X-2 to the fog machine. Waiting few minutes When LED on the remote glow green, it means ready to fog . so simply press the button on the remote to emit fog .

Wireless controller W- 1 Operation: after preheating ,when the device is ready to fog ,you can press "1", the fog machine can emit fog .When you don't press it ,the machine will stop emitting.

Caution: Before removing or replacing the remote control unit disconnect the power supply

PRODUCTS WARRANTY INSTRUCTIONS

There is a form that users have to fill out in warranty card. The warranty card and purchase invoice are required as documentary evidence when the warranty service is needed. Please keep your warranty card well.

Instructions:

1. Warranty period: maintenance free within one year (The warranty is valid from the date of purchase.)
2. If the products do not use the liquid of us or any other high-quality liquid, the warranty period will be shorten to three months. The cost which caused by replacing spare parts will be borne by users.
3. The warranty is void when:
 - A. The device has been faulty operate or improper use. E.g.: burnt caused by overload or over voltage;
 - B. The device damaged due to moving it;
 - C. The fault caused by poor use environment. E.g.: moisture, unstable voltage etc.;
 - D. The product has been altered by anyone other than us.
4. Exclusions: Packaging materials, casing & bracket of the product and battery inside wireless remote controller.
5. We won't charge any maintenance and spare parts if the products in conformity with the terms of warranty. In regard to the products which exceed warranty period, we'll only charge the cost of the spare parts accordingly.
6. We reserved the right of final explanation for the content of the warranty card. If there is anything unclear, please contact the dealer.