### **VIRFUN**

# Remote Control Fog Machine with 6 RGB LED Lights User Manual Model: VIR-03

# Please read this manual carefully before operating!

### **Description:**

VIRFUN is a professional manufacturer of fog machine. The 500W VIRFUN fog Machine with 6 lights can continually produce uniform, unscented and long lasting fog, and it is very convenient to use. The fog machine has a wide range of application and it is widely used in a variety of occasions, such as wedding ceremony, Halloween, parties, Christmas, clubs, DJ performance and stage effect and so on.

#### Caution:

Risk of electric shock! Disconnect the appliance from the electric supply before refilling fog fluid, before performing any maintenance, or before cleaning the machine.

Check the level of fluid before and during use to make sure there is enough fluid in the tank. Operating the machine without fluid will cause severe damage.

# **How to Use the Fog Machine:**

**STEP 1:** Pour in Professional fog liquid (not included) and turn on the power. **The tank capacity** is **500ml** (**17fl oz**) **large**, it can be used for a longer time to fill up with fog liquid at one time.

Note: Please make sure the metal juice nozzle is totally immersed into fog juice, Otherwise the device won't work properly.

**STEP 2:** Turn on the fog machine. It'll begins preheating. The first time you turn on the machine, the warm-up time is about 3-5 minutes and afterwards warm-up time will shorten to 45s. **The** red light will show on wired remote when the fog machine has preheated successfully.

**Note:**If the heating is successful, the fog can only be sprayed for 35S at a time. It needs to be heated again, and then continue to press the switch to spray the fog and cycle in turn.

**STEP 3**:Press and hold the button of the wired remote or press the UNLOCK button of the wireless remote to spray fog for up to 35s per cycle. then it will take another 45s to heat up before spraying again.

Note: The wired remote needs to be connected to the fog machine all the time when you use the fog machine even you control the machine via the wireless remote. And the wired remote is also the receiver of the wireless remote.

**STEP 4**:Release switch button of the wired remote or press the lock button of the wireless remote will make it stop if the machine is spraying smoke. Or spray fog about 35S will stop automatically.

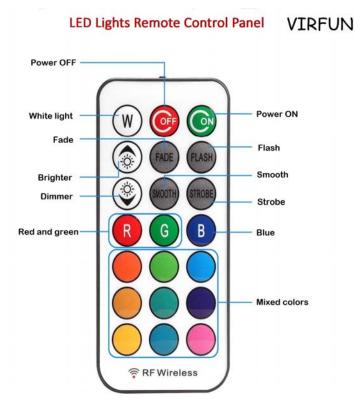
White remote is used to choose the color and lights modes. The RGB lights work independently. LED Light Independent power switch.

PS: If you want colorful effect, turn on the light switch, you can select the color of light (13colors in total) as you like by Pressing the white remote control at same time. There are total 13 colors for you to choose from, namely, red, blue, green or mixed colors (cyan, fuchsin, yellow, pink, white and etc), 4 special effects (fade, flash, smooth and strobe).

If you only need the effect of smoke, turn off the light switch. The fog can be run separately from the lights, and vice versa.

# **LED Light Remote:**

ON-Turn on the lighting power OFF- Turn off the lighting power Brighter- Increase the brightness Dimmer-Decrease the brightness R-Red light G-Green light B-Blue light W-White light Flash-Automatic color change, slow change and gradual change STROBE-Automatic slow color change **FADE-Automatic fast** gradient color change



SMOOTH--Automatic slow gradient color change Mixed colors-mixed colors lighting

# **Specifications:**

Model NO.:VIR-03	Power: 500W
Voltage : AC 120V/60Hz	Led light: 3W x6
Tank Capacity: 17fl oz(500ml)	Power Adapter: US Plug
Heat-up Time: 3-5 minutes	Liquid Consumption: 7.5ml/min
Output: 2000cu.ft/min	Spray Time: about 35 seconds
	Spray distance: 3m/9.8ft
Wired RC Length: 2.5m/8.2ft	Wireless RC Distance: 14m/45ft

## **Package Contents:**

Fog machine x 1/fog Wireless Remote Control x 1/lights Wireless Remote Control x 1

Wired Control(It's also a receiver) x 1

Power Supply Cord x 1/Handle x1 /Screw x2 /User Manualx1

# Do remember the following cautions before each use.

- 1. Always check whether there is enough fog fluid in the tank before each use to avoid danger.
- 2. When you Add professional fog fluid( not included) into the tank. Make sure the metal juice nozzle is totally immersed into fog juice, Otherwise, the device won't work properly.
- 3. Do not spray fog to people directly and get it far away from fire or other heat resources.
- 4. Keep the machine away from heat sources such as fireplaces and radiators.

#### Notice:

- 1. The wired remote console needs to be connected to the fog machine all the time when you use the fog machine because the wired console is doubled as a infrared receiver for the wireless remote.
- 2. As for wired remote, you need to PRESS AND HOLD the red button to spray fog. If you release the button, the fog machine will stop spraying immediately.
- 3. As for the wireless remote, a short press of the UNLOCK button can send a blast of fog up to 35s and a short press of the LOCK button can stop spraying at once.
- 4. Clean it with water after use.
- 5. No waterproof function.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be u sed in portable exposure condition without restriction