



**Specifications**

Model	Heater Core	CFM	Warm up time
Titan HT6 Haze Machine	1100 Watts	12,000	1 Min

Fluid Consumption Rate @ 100%: 5.3 hrs / gal  
Tank Capacity: 1 Gal  
N.W.: 35 lbs  
G.W.: 40 lbs  
DMX Channel: 2

Empty Fluid Circuitry and Pump Protection Technology  
Aluminum Flight Case with Omega Mounting Hole

Compatible Fluids – Froggy's Fog Faze Haze™ Professional Haze Fluid

**Important**

- Always use a grounded electrical outlet. Turn off or unplug the machine when not using it.
- This Machine can be used indoors and outdoors, but it is not water-proof. Please keep it away from moisture and water. If moisture, water or fluid gets inside the housing, stop using it.
- No user serviceable and modifiable parts inside. Do not disassemble the housing and do any modification, otherwise it might cause damage to the unit or danger of burning.
- For adult use only. Fixture must be installed out of the reach of children. Never leave the unit running unattended. Keep it away from fire as well as combustible and flammable materials.
- Position the machine in well-ventilated area. Please leave about 50cm spaces surrounding the unit.
- Please do not use the fixture under high temperatures.
- Only specifically designed water based scent additives may be added to the haze fluid. Never add flammable liquids of any kind (oil, gas, non-application specific perfumes). Pay attention to all warning labels and instructions printed on the exterior of your machine.
- Use only Froggy's Fog Haze Liquids. The fluid's optimal vaporization temperature coincides with the machine's heater core to give you efficient haze production and minimize incomplete vaporization.
- Never drink Haze liquid. If it is ingested, call a doctor immediately for any discomfort. If liquid comes in contact with skin or eyes, rinse thoroughly with water.

## SETUP

### **Unpacking and inspection**

Immediately upon receiving the machine, carefully unpack the carton, check all content to ensure that all parts are present and have been received in good condition. If any parts appear damaged or mishandled from shipping, please do not power on the machine. Contact the manufacturer for further instruction.

### **What is included:**

1. 1 x HT6 Haze machine and Hanging Bracket
2. 1 x Power Cord
3. 1 x User Manual

### **Installation**

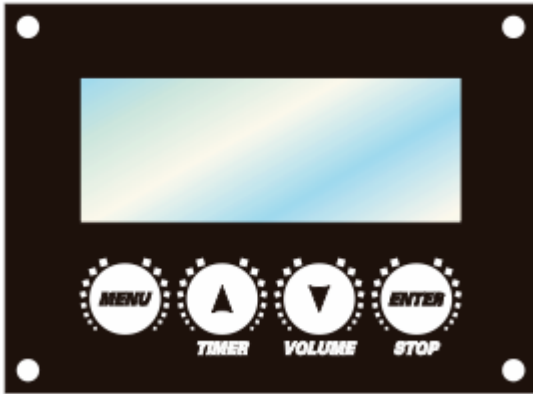
1. After ensuring all the accessories are intact, position the machine on a flat surface and open the front case cover.
2. Press the fluid tank's quick connector by thumb and forefinger, and take it out quickly to disconnect the tube and the fluid tank. Take out the tank and uncover the cap. Pour water based haze machine liquid into the tank carefully, then tighten the cap. Put the tank into the machine and push the connector lightly to connect the tube and fluid tank.
3. Connect the Neutrik power cord to the machine. Please make sure the required and provided electricity voltage and the electricity outlet is grounded.
4. Upon activating the power switch, the unit will immediately start heating up in the standby mode, during this time, the LCD panel will display "WARMING UP"
5. It requires about 50S for heating up. When the process of heating up finishes, the LCD display will show "Ready to Haze"

## OPERATION

### LCD Control

Please take note LCD Display and control is inoperable when the unit is connected to DMX.

LCD display has 4 buttons., see below:



MENU: Enters/changes setting mode

UP/TIMER: Increase value; Timer mode

DOWN/VOLUME: Decrease value; haze output

ENTER/STOP: Enter or exit setting mode; STOP

### Press ENTER button, there are ten pages in total, as following:

1. "READY to Haze" Machine finishes heating.
2. Interval Set: 5~200s
3. Duration Set: 5~200s
4. Timer out: 1%~100% haze output under "TIMER" mode
5. Volume out: 1%~100% haze output under Volume mode (Rotary Knob Function)
6. Fan speed: 1%~100% (Rotary Knob Function)
7. Fluid Sensor: ON or OFF
8. DMX 512 ADD: 1~512
9. Direct timer: Direct timer on/off after power on

Under any setting pages, press "STOP" to exit or return to the page one.

When the unit is working, press "STOP" to stop running and return to the page one.

After enter into different setting pages, press "UP" and "DOWN" to change the value.

When it is in the page one, press "TIMER" button to enter into timer mode.

### DMX Control

When the unit is connected to DMX, LCD display will show the address value. In such case, press "UP" and "DOWN" button to change the address.

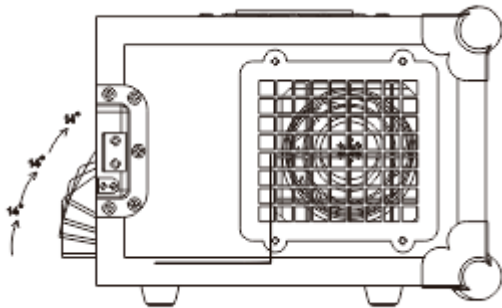
There are two DMX channels.

Channel 1: Fan output. 0~5 OFF; 6~255 increase

Channel 2: Haze output. 0~5 OFF; 6~255 increase

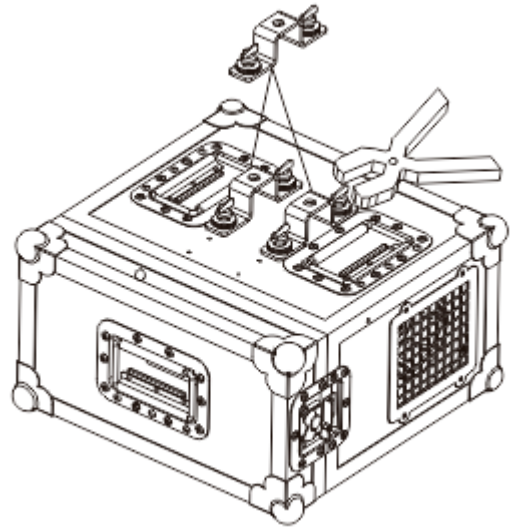
### Nozzle Instructions

There are three adjustable angles.



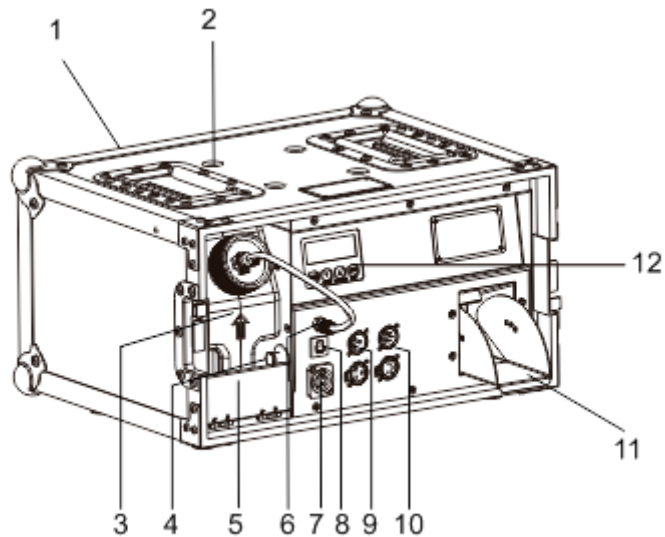
### Hook Diagram

Fix hook seats with pliers



### Product Overview

- 1.Flightcase
- 2.Quick lock lifting hole
- 3.Fluid container
- 4.Door latch
- 5.Safety door
- 6.Fluid inlet
- 7.Breaker
- 8.Power socket
- 9.3-pin DMX
- 10.5-pin DMX
- 11.Nozzle
- 12.LCD display



Not Pictured Below the LCD Display:  
Haze Volume and Fan Control Knobs

## **MAINTENANCE**

**Cleaning your Haze machine regularly will help reduce costly parts replacement and repair charges.**

Please follow these instructions for safely cleaning your haze machine if output become noticeably decreased. High Quality fluid recommended by the manufacturer lengthens the amount of time between periods of maintenance as described below.

Tools: Clean lint free cloth, coffee filter or similar fine mesh filter cloth, plastic or glass container larger than the reservoir size (do not use metal), distilled water and Froggys Haze fluid.

1. Allow the machine to cool down before handling.
2. Drain any Haze solution that remains in the tank into a container through the filter mesh for reuse.
3. Add distilled water to fill the Haze fluid reservoir approximately 1/3.
4. Run machine for 10 minutes. Haze will come out the first few cycles, followed by distilled water vapor.
5. Turn off the machine and allow to cool down, then drain the distilled water from the reservoir.
6. Refill the reservoir approximately 1/3 with good quality haze solution.
7. Turn the machine on, run for 10-15 minutes. Water vapor steam will come out the first few cycles, followed by Haze. Continue steaming the machine for 5-10 cycles.
8. Turn off the machine and allow to cool, then wipe machine clean with clean lint free cloth.
9. Leave the haze solution in the reservoir. The solution acts a lubricant and conditioner for the plastic and rubber parts in the fluid pump.
10. Store the machine in a cool, dry place when not in use. Avoid freezing temperatures, high heat above 120 degrees and humid/damp locations which may cause control board failure.
11. If possible, remove from storage after 6 months and operate the machine for 15 minutes or more, then repeat step 8 – 10.

Save these instructions. 2 Year Limited Warranty: Valid from the date of purchase. Warranty covers manufacturing defects only and does not cover misuse or abuse of the machine. Serial number, place of purchase with dated valid receipt must be submitted at time of service. Warranty is only valid with-in the United States. Buyer may be responsible for shipping fees associated with repairs.