

U`King ZQ10016UK

UKing 1200W Fog Machine with RGB Lights Instruction Manual

Model: ZQ10016UK

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1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your UKing 1200W Fog Machine with RGB Lights. Please read this manual thoroughly before operating the device and retain it for future reference.

The UKing 1200W Fog Machine is designed to produce a dense fog effect, enhanced by integrated RGB LED lights, suitable for various events such as parties, stage performances, and special occasions. Its robust construction and user-friendly features ensure reliable performance.

2. SAFETY INSTRUCTIONS

WARNING: Failure to follow these safety instructions may result in fire, electric shock, injury, or damage to the product or property.

- Always connect the fog machine to a grounded power outlet.
- Ensure the voltage matches the specifications of your local power supply.
- Use only high-quality, water-based fog fluid. Do not use flammable liquids or other substitutes.
- Do not operate the machine if the power cord is damaged.
- Keep the machine away from children and pets.
- Do not block the ventilation openings. Ensure adequate airflow around the unit.
- Do not immerse the machine in water or expose it to rain or moisture.
- Allow sufficient warm-up time before operation.
- Avoid direct contact with the fog nozzle during operation, as it can become hot.
- Do not overfill the fluid tank.
- Disconnect from power before cleaning or servicing.
- Operate in a well-ventilated area.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- UKing 1200W Fog Machine
- Power Cable
- Wireless Remote Control
- Remote Receiver
- User Manual (this document)
- Hanging Bracket (pre-installed or included)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your fog machine:



Figure 4.1: Front and Rear View of the Fog Machine with Labeled Components.

- **Handle:** For easy transport and positioning.
- **Metal Housing:** Durable and protective casing.
- **LED Lights:** Integrated RGB LEDs for colorful fog effects.
- **Fog Outlet:** Where the fog is emitted.
- **Tank:** Reservoir for fog fluid.
- **ON/OFF Switch:** Main power control for the unit.
- **Oil Level Indicator:** Shows the current fluid level in the tank.

- **Fuse:** Safety component to protect against electrical overloads.
- **Power Cord Jack:** Connection point for the power cable.



Figure 4.2: Wireless Remote Control Layout.

The wireless remote control allows you to activate fog output and control the RGB LED lights. Buttons are typically labeled for Red, Green, Blue fog effects, and other light modes like Jump, Gradual Change, Pulse Change, Brightness, and Light Off.

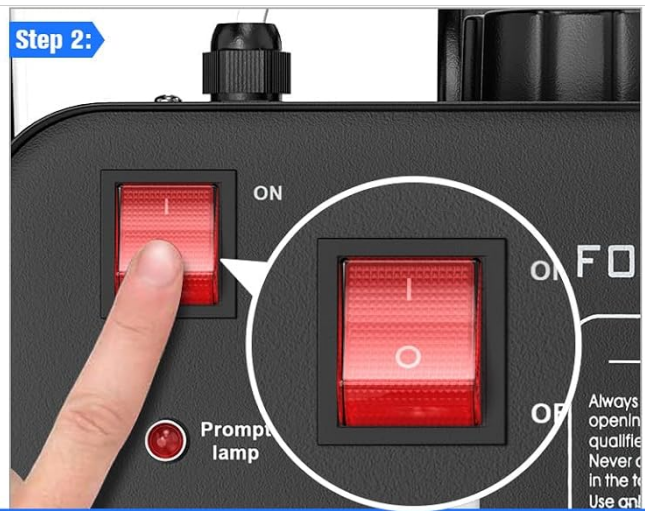
5. SETUP

1. **Placement:** Place the fog machine on a flat, stable surface or hang it using the provided bracket. Ensure there is adequate ventilation around the unit and that the fog outlet is clear.
2. **Fill Fluid Tank:** Unscrew the cap of the fluid tank. Carefully pour high-quality, water-based fog fluid into the tank. Ensure the metal nozzle inside the tank is fully immersed in the fluid. Do not overfill.



Step 1:

Connect the fog machine to the power supply and pour smoke liquid to ensure the metal nozzle is fully immersed.



Step 2:

Turn on the power and preheat the smoke machine for 3-5 minutes. (Spray fog for 25-35 seconds)



Step 3:

Press the fog button on the remote controller to send fog for 25-35s. It will automatically preheat before the next spray. Cycle heating for about 20 seconds.



Step 4:

The color of the light can be selected by the remote. You can use lights or smoke at the same time, or just use one.

Figure 5.1: Filling the Fluid Tank.

3. **Connect Power:** Connect the power cable to the power cord jack on the machine and then plug it into a standard grounded electrical outlet.
4. **Power On:** Flip the ON/OFF switch to the "ON" position. The machine will begin its warm-up cycle.
5. **Warm-up:** The machine requires approximately 2-3 minutes (or up to 8 minutes, depending on conditions) to reach operating temperature. The prompt lamp will indicate when the machine is ready.

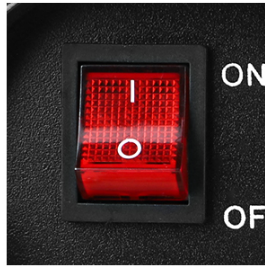
6. OPERATION

1. **Initial Fog Output:** Once the machine has warmed up (indicated by the prompt lamp), press the fog button on the wireless remote control to emit fog. The machine will spray fog for approximately 25-35 seconds.

Pasos de uso



1. Llene el líquido de humo (excepto el líquido de humo) Nota: asegúrese de que la boquilla de zumo de metal se sumerja completamente en el zumo nebuloso.



2. Conecte la fuente de alimentación y encienda la luz antiniebla para calentarla durante 4 - 5 minutos.



3. Presione cualquier botón y saldrá humo. La máquina rocía el humo durante 60 segundos, luego lo calentó durante 45 segundos, luego lo rocía de nuevo.



4. Si desea niebla de color, pulse el botón R / g / B al mismo tiempo para seleccionar el color de la luz.

Figure 6.1: Steps for Initial Operation and Light Control.

2. **Continuous Operation:** After the initial spray, the machine will automatically reheat for about 20-45 seconds before it is ready for the next fog emission.
3. **Controlling RGB Lights:** Use the wireless remote control to select desired light colors (Red, Green, Blue, or mixed colors) or lighting effects (Jump, Gradual Change, Pulse Change). You can choose to have all lights on, specific colors, or turn them off.



Figure 6.2: RGB Light Effects in Action.

4. **Wireless Remote Range:** The wireless remote can control the machine from a distance of up to 50 meters.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your fog machine.

- **Fluid Tank Cleaning:** After approximately 40 hours of continuous use, clean the internal piping to prevent clogs. Use a solution of 80% distilled water and 20% white vinegar. Run this solution through the machine until the tank is empty.
- **Nozzle Cleaning:** Remove the spray nozzle and clean it with vinegar to maintain optimal acceleration before heating. Reinstall the nozzle after it cools down.
- **Exterior Cleaning:** Use a dry, soft cloth to clean the exterior of the machine. Do not use abrasive cleaners or solvents.
- **Storage:** When storing the machine, ensure it is completely dry and empty of fog fluid. Store in a cool, dry place.



Figure 7.1: Fog Machine Maintenance Guidelines.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No fog output	Not powered on	Ensure power switch is ON.
	Not warmed up	Wait for the warm-up indicator light.
	No fog fluid or low fluid level	Fill the fluid tank with appropriate fog fluid.
	Clogged nozzle or pump	Perform maintenance cleaning (see Section 7).
Weak fog output	Remote control battery dead	Replace remote control battery.
	Insufficient warm-up	Allow full warm-up time.
	Low fluid level	Refill fluid tank.
	Incorrect fluid type	Use recommended water-based fog fluid.
Lights not working	Partially clogged nozzle	Clean the nozzle (see Section 7).
	Light function not activated on remote	Press the light control buttons on the remote.
	Remote control battery dead	Replace remote control battery.
Machine not turning on	No power supply	Check power cable connection and wall outlet.
	Blown fuse	Check and replace the fuse if necessary (refer to product overview for fuse location).

9. SPECIFICATIONS

Feature	Detail
Model Number	ZQ10016UK
Power	1200W
Voltage	AC110V/220V 50/60HZ

Feature	Detail
Light Source	6 x 3W RGB LEDs
Oil Drum Capacity	1 Liter (0.26 Gallons)
Warm-up Time	2-3 minutes (approx.)
Smoke Distance	4-5 meters (13.1-16.4 feet)
Continuous Spray Duration	25 seconds
Control Mode	IR Wireless Remote Control
Product Dimensions	35 x 20 x 19 cm
Product Weight	3.68 kg
Body Material	Metal



Voltage	AC110V/220V50/60HZ
Power	1200W
Light Source	3W * 6 Pcs
Oil drum Capacity	1L (0.26gal) (Fog Oil Liquid Not Included)
Warm-up time	2-3 minutes
Smoke Distance	4-5 M/13.1-16.4FT
Control Mode	IR Remote Control
Continuous spray	25 seconds

Figure 9.1: Detailed Product Specifications.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the seller's contact information provided at the point of purchase or visit the official U'King website. Keep your purchase receipt as proof of purchase for any warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question