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## ULANZI FM01 FILMOG Ace

# ULANZI FM01 FILMOG Ace Portable Fog Machine User Manual

## 1. INTRODUCTION

Thank you for choosing the ULANZI FM01 FILMOG Ace Portable Fog Machine. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your device. Please read this manual thoroughly before using the product and retain it for future reference.

## 2. IMPORTANT SAFETY INSTRUCTIONS

To prevent injury or damage to the device, always observe the following safety precautions:

- Read all instructions before use.
- Do not disassemble or modify the device. Refer all servicing to qualified personnel.
- Use only the specified fog liquid (vegetable glycerin). Using other liquids may cause damage or health hazards.
- Ensure adequate ventilation when operating the fog machine. Do not block the fog outlet.
- Keep the device away from water and other liquids. Do not operate in wet conditions.
- Avoid direct contact with the fog outlet during operation, as it can become hot.
- Keep out of reach of children and pets.
- Unplug the device when not in use or before cleaning.

# On-the-go Design

Handheld design and carrying bag are designed to travel with you wherever you go



**Figure 1:** Internal safety features including temperature control, heat shield, and high-grade borosilicate tank. The device uses vegetable glycerin for fog production.

## 3. PACKAGE CONTENTS

Please check that all items are present in your package:

- ULANZI FM01 FILMOG Ace Portable Fog Machine (Main Body)
- Remote Control
- USB-C Charging Cable
- Fog Liquid Bottle (Vegetable Glycerin)
- Carrying Bag
- User Manual

# Controllable Fog Intensity and Speed

Total 36 fog effects in different intensities, at different speeds for you to choose.



Figure 2: A clear view of the Ulanzi FM01 FILMOG Ace Portable Fog Machine, showing its compact design and main body.

## 4. SETUP

### 4.1 Charging the Device

1. Connect the provided USB-C charging cable to the charging port on the fog machine.
2. Connect the other end of the cable to a suitable USB power adapter (not included).
3. The charging indicator light will show the charging status. Charge the device fully before first use.

### 4.2 Filling the Fog Liquid Tank

1. Ensure the device is powered off.
2. Carefully open the liquid tank cap.
3. Pour the Ulanzi-approved vegetable glycerin fog liquid into the tank. Do not overfill.
4. Securely close the liquid tank cap.

## 5. OPERATION

### 5.1 Powering On/Off

Press and hold the power button on the main unit for a few seconds to turn the device on or off.

### 5.2 Adjusting Fog Intensity and Speed

The ULANZI FM01 offers 36 fog effects with various intensity and speed settings. Use the display and control buttons on the main unit or the remote control to adjust these parameters.



Figure 3: Device display showing Normal Mode and Pro Mode options for fog control.

#### Normal Mode:

- Adjust fog intensity.
- Adjust fog speed.

#### Pro Mode:

- **Loop:** Continuous fog output.
- **Persist:** Fog output for a set duration (e.g., 15 seconds).
- **Time-lapse:** Intermittent fog output at set intervals (e.g., 10 seconds).

### 5.3 Using the Remote Control

The remote control allows for convenient operation from a distance of up to 10 meters.



Figure 4: Remote control features and detachment from the main unit.

1. **Detaching the Remote:** Gently press the top of the remote control to release it from the main unit.
2. **Remote Functions:**

- **Display:** Shows current settings.
- **Spray Button:** Activates fog output.
- **Increase Button:** Increases intensity/speed or navigates menu up.
- **Function Button:** Cycles through modes or confirms selection.

- **Decrease Button:** Decreases intensity/speed or navigates menu down.

## 6. MAINTENANCE

### 6.1 Cleaning the Fog Outlet

Regularly check the fog outlet for any residue buildup. Use a soft, dry cloth to gently wipe away any accumulation. Do not use abrasive cleaners or solvents.

### 6.2 Cleaning the Liquid Tank

If you plan to store the device for an extended period or switch fog liquid types, empty and rinse the liquid tank with distilled water. Allow it to air dry completely before reassembling.

### 6.3 Storage

Store the fog machine in its carrying bag in a cool, dry place, away from direct sunlight and extreme temperatures.



Figure 5: The ULANZI FM01 and its accessories stored in the portable carrying bag.

## 7. TROUBLESHOOTING

If you encounter issues with your ULANZI FM01, refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
No fog output	Low fog liquid level; Clogged nozzle; Device not powered on.	Refill liquid tank; Clean nozzle; Ensure device is charged and powered on.
Weak fog output	Low liquid level; Incorrect intensity setting; Partially clogged nozzle.	Refill liquid tank; Increase intensity setting; Clean nozzle.
Device not powering on	Battery depleted; Faulty charging cable/adapter.	Charge the device fully; Try a different USB-C cable or power adapter.
Remote control not responding	Remote out of range; Remote battery low; Pairing issue.	Move closer to the device (within 10m); Check remote battery; Re-pair the remote if necessary (refer to device settings).

If the problem persists after attempting these solutions, please contact ULANZI customer support.

## 8. SPECIFICATIONS

- Model:** FM01 FILMOG Ace
- Fog Effects:** 36 combinations of intensity and speed
- Remote Control Range:** Up to 10 meters
- Recommended Fog Liquid:** Vegetable Glycerin
- Charging Port:** USB-C
- Safety Features:** Temperature control, heat shield, high-grade borosilicate tank
- Design:** Portable, handheld

## 9. WARRANTY INFORMATION

ULANZI products are covered by a limited manufacturer's warranty. Please refer to the warranty card included with your product or visit the official ULANZI website for detailed warranty terms and conditions. This warranty typically covers defects in materials and workmanship under normal use.

## 10. CUSTOMER SUPPORT

For technical assistance, warranty claims, or any questions regarding your ULANZI FM01 FILMOG Ace Portable Fog Machine, please contact ULANZI customer support through their official website or the contact information provided in your product packaging.

