

## COLBOR CF5

# COLBOR CF5 Portable Fog Machine User Manual

Model: CF5 | Brand: COLBOR

### INTRODUCTION

The COLBOR CF5 Portable Fog Machine is a compact, rechargeable device designed to produce dense fog effects for various applications including photography, events, and creative projects. It features a powerful 40W output, adjustable fan speeds, RGB lighting, and remote control capabilities for precise atmospheric control.

### IMPORTANT SAFETY WARNINGS

- **DO NOT DRY BURN! MACHINE DAMAGE RISK!** Ensure the oil covers the chamber bottom to prevent dry burning.
- Wait 5 minutes after the first fill and 2 minutes after refills before use.
- Check the oil level every 10 minutes during use. Refill if it falls below 1/3.
- Use a 5V 2A charger only for optimal performance and safety.
- The device is built with aerospace-grade materials and includes smart overheat protection to prevent dry burns via auto temperature control.

### WHAT'S IN THE BOX



The COLBOR CF5 Portable Fog Machine comes with a comprehensive set of accessories for various applications. The image displays the main unit, remote control, fog juice, charging cable, and various tubes and nozzles, all neatly

organized within a durable carrying case.

- Fog Machine x1
- Magnetic Fan & RGB Light x1
- Tube Adapter x1
- Open Cell Foam x1
- Bent Tube x2
- Flexible Pipe x1
- Carrying Bag x1
- Fog Juice (60mL) x1
- Chamber x1
- Straight Tube x1
- Adapter Cover x1
- Remote x1
- Type-C Charging Cable x1

## SETUP INSTRUCTIONS

### 1. Charging the Device

Before first use, ensure the device is fully charged. Connect the provided Type-C charging cable to the charging port on the device and a 5V 2A power adapter (not included). The display will indicate charging status.

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Video: Product Instruction of COLBOR CF5 fog machine. This video demonstrates the charging process and initial setup of the device.

### 2. Filling the Oil Chamber

1. Remove the top cover of the fog machine.
2. Carefully remove the oil chamber by rotating it counter-clockwise.
3. Open the oil-filling cap on the chamber.
4. Align the fog juice bottle with the port and squeeze to fill. For first-time use, fill the chamber to over half.
5. Close the cap after filling.
6. Reinsert the chamber by rotating it clockwise until secure.
7. For first-time use, let the filled chamber sit for 5 minutes before use to allow the liquid to saturate the heating element. For subsequent refills, wait 2 minutes.



Image: Detailed view of the COLBOR CF5 fog machine's oil chamber and filling process. This image illustrates how to access and fill the fog juice chamber.

### 3. Attaching Accessories

The CF5 comes with various tubes and nozzles. Simply push the desired accessory onto the fog output nozzle. For dry ice effects, attach the open cell foam to the flexible pipe.

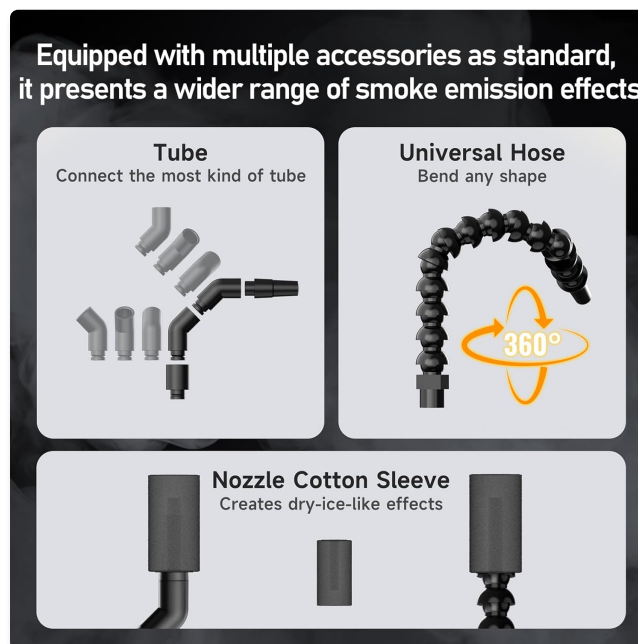


Image: Various accessories for the COLBOR CF5 fog machine including tubes, nozzles, and flexible pipe. This image shows the different attachments available for varied smoke effects.

## OPERATING INSTRUCTIONS

### 1. Power On/Off

Long press the power button on the device for 3 seconds to turn it on or off. The device will auto-shut off after 5 minutes of inactivity.

### 2. Adjusting Body Angle

Press down the rotation lock button on the side of the device and turn the body to adjust the fog output angle up to 60 degrees. Release the button to lock the position.



Image: COLBOR CF5 fog machine with its adjustable 60-degree nozzle and magnetic fan/RGB light release design. This image highlights the flexible design for directing fog.

### 3. Smoke Output Control

- **Instant Output:** Long press the fog output button to release smoke. Release the button to stop.
- **Continuous Output:** Double-click the fog output button to continuously release smoke. Double-click again to stop.

### 4. Remote Control

The wireless remote allows control of fog output, lighting, and fan speed within 10m. It supports scheduling bursts, setting timed intervals, or activating single-click metering for efficient shoots.

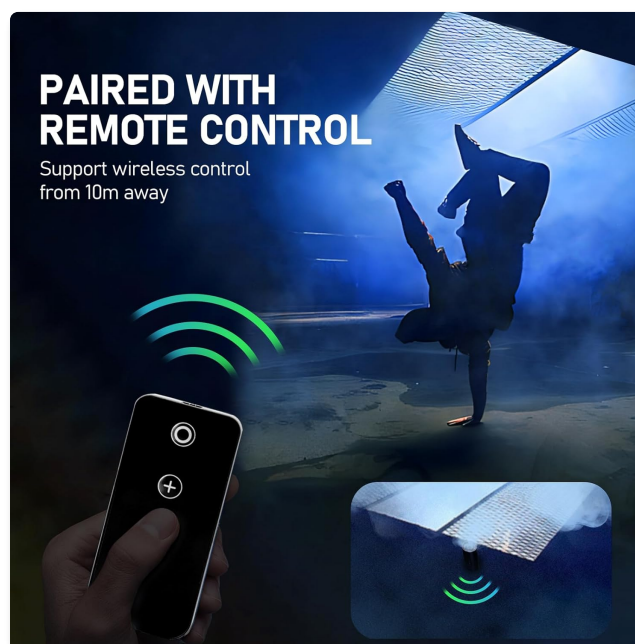


Image: COLBOR CF5 fog machine remote control with various buttons for adjusting settings. The remote allows for convenient operation from a distance.

### 5. RGB Lighting and Fan Speed

The magnetic-attach lights create dimensional Tyndall fog beams. Adjust fan speeds and RGB lighting to enhance your desired effect. The remote or device buttons can be used to cycle through light colors and fan speeds.

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Video: COLBOR CF5 Portable Fog Machine with Magnetic RGB Light. This video demonstrates the RGB lighting and fan speed adjustments.

## KEY FEATURES

- **Powerful 40W Output:** Delivers instant dense fog for photography, Halloween setups, and cosplay.
- **Extended Fog Duration:** 12ML tank enables 30+ minutes of continuous operation, reducing refill interruptions.
- **Compact Foldable Design:** Collapsible body and 60° flexible nozzle adapt to tight spaces and creative angles. Lightweight (351g) and portable with a carrying case.
- **3-Speed Fan & RGB Tyndall Effects:** Adjustable fan speeds and 3W RGB lighting create dimensional fog beams.
- **Smart Overheat Protection:** Aerospace-grade materials and auto temperature control ensure safe operation for hours.
- **Wireless Remote & Customizable Modes:** Control fog output, lighting, and fan speed remotely within 10m.



Image: Various fog effects created by the COLBOR CF5 fog machine including dust, Tyndall, smoke, cloud, and smokefall. This image showcases the versatility of the device.

## MAINTENANCE

- Regularly check the oil level to prevent dry burning.
- Clean the device and accessories after each use to ensure longevity and optimal performance.
- Store the device in its carrying case in a cool, dry place.

## TROUBLESHOOTING

- **No Fog Output:** Check if the oil chamber is sufficiently filled and if the device is fully charged. Ensure the heating element has had enough time to saturate the fog juice (5 minutes for first use, 2 minutes for refills).
- **Weak Fog Output:** Increase the density setting via the device controls or remote. Ensure the fan speed is appropriate for the desired effect.
- **Device Overheating:** The smart overheat protection should prevent this. If the device feels excessively hot, power it off and allow it to cool down before resuming use. Ensure proper ventilation.
- **Remote Not Responding:** Check the remote's battery. Ensure the remote is within the 10m operating range and has a clear line of sight to the device.







## SPECIFICATIONS

Feature	Detail
Item Weight	2.13 pounds
Product Dimensions	11.61 x 5.8 x 3.62 inches
Item Model Number	CF5
Batteries	1 Lithium Ion battery required (included)
Battery Type	Lithium Ion
Power Output	40W
Oil Tank Capacity	12ML
Remote Control Range	10m

## WARRANTY AND SUPPORT

For warranty claims or technical support, please refer to the warranty card included in your product packaging or visit the official COLBOR website. Ensure to register your product if required to activate your warranty.

### Related Documents - CF5

<p><b>COLBOR</b></p>  <p><b>CineFlare CF5</b> Fog Machine User Manual</p> <p>There are 10 chapters in this manual. Please read the manual carefully before use and follow all instructions and safety warnings.</p>	<p><a href="#">COLBOR CineFlare CF5 Fog Machine User Manual and Specifications</a></p> <p>Comprehensive user manual for the COLBOR CineFlare CF5 Fog Machine, detailing its features, operation, maintenance, specifications, and warranty information. Learn how to use the fog machine, adjust settings, and care for your product.</p>
<p><b>COLBOR</b></p>  <p><b>CineFlare CF5</b> Fog Machine User Manual</p> <p>There are 10 chapters in this manual. Please read the manual carefully before use and follow all instructions and safety warnings.</p>	<p><a href="#">COLBOR CineFlare CF5 Fog Machine User Manual</a></p> <p>User manual for the COLBOR CineFlare CF5 Fog Machine, detailing its operation, features, specifications, and warranty information.</p>
 <p><b>COLBOR</b></p> <p><b>CineFlare CF3</b> Fog Machine</p>	<p><a href="#">COLBOR CineFlare CF3 Fog Machine User Manual</a></p> <p>User manual for the COLBOR CineFlare CF3 fog machine, detailing its features, operation, and safety protections. Includes instructions on tipping protection, product description, power on/off, smoke output, and oil injection.</p>
 <p><b>COLBOR</b></p> <p><b>CineFlare CF3</b> Fog Machine</p>	<p><a href="#">COLBOR CineFlare CF3 Fog Machine User Manual</a></p> <p>User manual for the COLBOR CineFlare CF3 Fog Machine, detailing its anti-tilt protection, operation, and oil juice filling procedures.</p>
<p><b>COLBOR</b></p>  <p><b>CineFlare CF3</b> Fog Machine User Manual</p> <p>There are 10 chapters in this manual. Please read the manual carefully before use and follow all instructions and safety warnings.</p>	<p><a href="#">COLBOR CineFlare CF3 Fog Machine User Manual</a></p> <p>User manual for the COLBOR CineFlare CF3 fog machine, a 30W device designed for creating smoke effects. This guide provides detailed instructions on product care, operation, charging, oil filling, power management, smoke output control, density adjustment, fan installation, anti-tilt protection, packing list, and technical specifications.</p>
	<p><a href="#">Colbor CL60R RGB COB LED Monolight User Manual</a></p> <p>Comprehensive user manual for the Colbor CL60R RGB COB LED Monolight, detailing safety instructions, product components, installation, operation, and various lighting modes including CCT, HSI, and special effects.</p>