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## MirrorZone CN-6000D

# Cordless Paint Sprayer

## USER MANUAL

Brand: MirrorZone | Model: CN-6000D

### IMPORTANT SAFETY INFORMATION

Please read and understand all safety instructions before operating the paint sprayer. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Always wear appropriate safety gear, including gloves and eye protection, when operating the sprayer.
- Keep the sprayer away from heat sources and open flames.
- Do not use with flammable materials.
- Keep the sprayer clean and dry when not in use.
- Never point the sprayer at people or animals.
- Always unplug the sprayer (or remove battery) and allow it to stop completely before cleaning or performing maintenance.
- Dispose of used paint and materials responsibly according to local regulations.

### PRODUCT OVERVIEW

The MirrorZone Cordless Paint Sprayer is designed for efficient and convenient paint application for various home interior and exterior projects. Its cordless design offers freedom of movement, making it ideal for fencing, cabinets, furniture, and more.



Image: The MirrorZone Cordless Paint Sprayer, featuring a yellow and black body with a large white paint container attached to the bottom. The nozzle is visible at the front.

### Key Features:

- **Cordless Design:** Compatible with Dewalt 20V MAX batteries (tool only, battery not included).
- **High Capacity:** 1400ml tank volume for extended use.
- **Powerful Motor:** 30000RPM speed for efficient spraying.
- **Versatile Nozzles:** Includes 4 different nozzles for various applications.
- **Adjustable Spray Patterns:** Supports 3 spray patterns (circular, horizontal, vertical oval) for different surfaces.
- **Detachable Design:** Front end detaches from the compressor/blower for easy cleaning and maintenance.
- **Included Cleaning Kit:** Comes with tools for easy cleanup.

### SETUP

1. **Unpack:** Carefully remove all components from the packaging. Verify that all parts listed in the "Included Components" section are present.
2. **Attach Paint Container:** Securely screw the 1400ml paint container onto the sprayer body. Ensure it is tightened to prevent leaks.
3. **Install Nozzle:** Select the appropriate nozzle for your painting task. Insert it into the nozzle housing and secure it by tightening the retaining ring.
4. **Insert Battery:** Insert a fully charged Dewalt 20V MAX battery into the battery slot at the base of the handle until it clicks into place.
5. **Fill with Paint:** Fill the paint container with your desired paint. Ensure the paint is properly thinned according to the paint manufacturer's recommendations and suitable for spray application.
6. **Adjust Flow Control:** Use the flow control knob (often located near the trigger) to set the desired paint flow rate. Start with a lower setting and adjust as needed.

## OPERATING INSTRUCTIONS

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1. **Prepare Surface:** Ensure the surface to be painted is clean, dry, and free of dust or debris. Mask off any areas not intended for painting.
2. **Select Spray Pattern:** Rotate the air cap to select one of the three spray patterns:
  - **Circular:** For small areas or detail work.
  - **Horizontal Oval:** For vertical surfaces, providing a wider spray.
  - **Vertical Oval:** For horizontal surfaces, providing a wider spray.
3. **Test Spray:** Before painting your actual project, test the spray pattern and flow on a piece of scrap material. Adjust the flow control and spray pattern until you achieve the desired result.
4. **Begin Spraying:** Hold the sprayer approximately 6-12 inches from the surface. Press the trigger to begin spraying. Move the sprayer in smooth, even strokes, overlapping each pass slightly to ensure even coverage.
5. **Maintain Distance:** Keep a consistent distance from the surface to avoid uneven application or drips.
6. **Release Trigger:** Release the trigger at the end of each stroke to prevent paint buildup.
7. **Dusting Function:** The powerful 30000 RPM blower can also be used for dusting or blowing debris from surfaces before painting.

## MAINTENANCE

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Proper cleaning and maintenance are crucial for the longevity and optimal performance of your paint sprayer. Clean the unit immediately after each use.

1. **Disconnect Power:** Always remove the battery before cleaning or performing any maintenance.
2. **Empty Paint Container:** Empty any remaining paint from the container back into its original can or a suitable storage container.
3. **Clean Container:** Fill the paint container with an appropriate cleaning solution (water for latex paint, mineral spirits for oil-based paint). Spray the solution through the sprayer until it runs clear.
4. **Disassemble Nozzle and Container:** Unscrew the paint container and detach the front spray assembly from the motor unit.
5. **Clean Components:** Thoroughly clean all disassembled parts (nozzle, air cap, fluid needle, paint container, suction tube) using the provided cleaning kit and appropriate cleaning solution. Pay special attention to small orifices to prevent clogging.
6. **Wipe Down Unit:** Wipe the exterior of the motor unit with a damp cloth. Do not immerse the motor unit in

water.

- Dry and Reassemble:** Allow all parts to dry completely before reassembling the sprayer. Store in a clean, dry place.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No spray or weak spray	Clogged nozzle, insufficient paint, paint too thick, low battery.	Clean nozzle, refill paint, thin paint, charge/replace battery.
Uneven spray pattern / Spitting	Improper thinning, clogged nozzle, incorrect spray pattern setting, damaged nozzle.	Adjust paint consistency, clean nozzle, verify spray pattern setting, replace nozzle if damaged.
Paint leaks from nozzle	Loose nozzle, worn seals, damaged fluid needle.	Tighten nozzle, check and replace seals, inspect fluid needle.
Battery difficult to attach/remove	Minor manufacturing tolerance, debris in battery slot.	Ensure proper alignment, clear any debris. Gentle force may be needed initially.

## SPECIFICATIONS

Feature	Detail
Brand	MirrorZone
Model Number	CN-6000D
Power Source	Battery Powered (compatible with Dewalt 20V MAX batteries)
Motor Speed	30000 RPM
Tank Volume	1400 ml
Material	Brass (nozzles), Plastic (body)
Item Weight	2.5 pounds (approx. 1.13 kg)
Product Dimensions	7 x 7 x 6 inches (approx. 17.8 x 17.8 x 15.2 cm)
Included Components	Paint Sprayer Unit, 4 Nozzles, Cleaning Kit
UPC	730968184732

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or contact the retailer where the product was acquired. You may also visit the official MirrorZone website for further assistance.

*Note: Specific warranty terms and conditions may vary. Please retain your proof of purchase for any warranty claims.*

