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Huhomco DJ-802

Huhomco Cordless Pressure Washer DJ-802 User Manual

Model: DJ-802 | Brand: Huhomco

1. Introduction and Safety Information

Thank you for choosing the Huhomco Cordless Pressure Washer DJ-802. This manual provides essential instructions for the safe operation, assembly, maintenance, and troubleshooting of your pressure washer. Please read this manual thoroughly before first use and retain it for future reference.

General Safety Warnings

- Always wear appropriate personal protective equipment, including eye protection, when operating the pressure washer.
- Do not direct the water jet at people, animals, electrical devices, or the unit itself.
- Ensure all connections are secure before operating to prevent leaks and ensure proper function.
- Keep children and pets away from the operating area.
- Never operate the pressure washer without a water supply. Dry running can damage the pump.
- Use only original replacement parts and accessories.

2. Package Contents

Carefully unpack all items and ensure you have received all components listed below. If any parts are missing or damaged, please contact customer support.

- Cordless Pressure Washer Host
- 2 x 21V 4.0Ah Lithium-Ion Batteries
- Battery Charger
- 6-in-1 Multifunctional Nozzle
- Foam Cannon (Soap Bottle)
- 16.4FT (5 Meter) Kink-Free Hose
- Water Filter with Weighted Head
- Water Tap Connector
- Stop Valve

- 2 x Transition Connectors
- 3/4" & 1/2" Garden Hose Connectors
- 3/4" Faucet Adapter
- Hose Clamp
- Storage Bag



Figure 2.1: All components included in the Huhomco Cordless Pressure Washer package.

3. Product Features

The Huhomco Cordless Pressure Washer DJ-802 is designed for versatile and portable cleaning tasks. Key features include:

3.1 Powerful Cleaning Performance

This unit delivers up to 1200 PSI (82 Bar) of water pressure and a 3.0 GPM (Gallons Per Minute) flow rate, generating 3600 cleaning units. This power is suitable for removing dirt, grime, and stains from various surfaces.



Figure 3.1: The pressure washer in action, showcasing its 1200 PSI cleaning capability.

3.2 Dual 4.0Ah Batteries for Extended Runtime

Equipped with two high-capacity 21V 4.0Ah Lithium-Ion batteries, the pressure washer offers over 90 minutes of total cordless runtime. This allows for extended cleaning sessions without interruption.



Figure 3.2: The 21V 4.0Ah battery with charging details. Each battery provides 30-45 minutes of working time and takes 3-4 hours to charge.

3.3 3-Speed Mechanical Control

The unit features dedicated mechanical buttons for cycling through three pressure settings: Low (700 PSI for light tasks), Medium (900 PSI for general cleaning), and High (1200 PSI for stubborn dirt). This provides precise control for various cleaning needs.



Figure 3.3: The three pressure modes and their recommended uses.

3.4 6-in-1 Nozzle and Foam Cannon

The versatile 6-in-1 nozzle allows quick switching between various spray patterns: 0° (direct jet), 15°, 25°, 40° (fan sprays), Foam, and Shower. The included foam cannon applies a rich layer of suds for effective cleaning, especially for vehicles.



Figure 3.4: The 6-in-1 nozzle settings and the foam cannon attachment.

3.5 Multi-Source Water Supply and Kink-Free Hose

The pressure washer can draw water from multiple sources: a standard faucet, a garden hose, or directly from a bucket, pool, or river using the included weighted filter head. The 16.4FT (5-meter) hose is designed to be kink-resistant for easy maneuvering and storage.



Figure 3.5: Connecting the pressure washer to a faucet using the provided adapters.



Figure 3.6: Drawing water from an alternative source like a pool using the weighted filter.

3.6 Portable Kit with Storage Bag

The entire system, including the washer, batteries, charger, nozzles, hose, and adapters, fits neatly into a high-quality, weather-resistant storage bag for convenient transport and organization.

4. Setup Instructions

4.1 Charging the Batteries

1. Insert a 21V 4.0Ah battery into the charger.
2. Plug the charger into a standard electrical outlet.
3. The indicator light on the charger will show the charging status. A full charge typically takes 3-4 hours.
4. Once fully charged, remove the battery from the charger.

4.2 Assembling the Pressure Washer

1. **Attach the Spray Wand:** Align the spray wand with the main unit and push it in until it clicks securely into place.
2. **Install the Nozzle:** Select the desired 6-in-1 nozzle or foam cannon. Push it onto the end of the spray wand and twist to lock it. *Ensure the machine is off when changing nozzles to prevent leaks.*

3. **Insert Battery:** Slide a charged battery into the battery slot on the bottom of the main unit until it locks.

4.3 Connecting the Water Supply

Choose one of the following methods for water supply:

Method A: Faucet Connection

1. Attach the appropriate faucet adapter (3/4" or 1/2") to your faucet.
2. Connect one end of the 16.4FT hose to the faucet adapter.
3. Connect the other end of the hose to the water inlet on the pressure washer unit. Ensure all connections are tight.

Method B: Garden Hose Connection

1. Connect the 3/4" & 1/2" garden hose connectors to your garden hose.
2. Attach the garden hose to the water inlet on the pressure washer unit.
3. Turn on the water supply from your garden hose.

Method C: Drawing from a Bucket/Pool

1. Attach the weighted filter head to one end of the 16.4FT hose.
2. Submerge the weighted filter head completely into your water source (bucket, pool, river).
3. Connect the other end of the hose to the water inlet on the pressure washer unit.
4. Before starting, ensure the hose is fully submerged and free of air bubbles for optimal water intake.

5. Operating Instructions

5.1 Powering On and Priming

1. Ensure the battery is securely inserted and the water supply is connected.
2. Press the power button on the unit. The power indicator will light up.
3. Squeeze the trigger for a few seconds to allow water to flow through the pump and expel any air. This primes the system.

5.2 Selecting Pressure Mode

Use the mechanical control buttons on the unit to cycle through the three pressure settings:

- **Low Level (700 PSI):** Ideal for delicate surfaces, watering plants, or light rinsing.
- **Mid Level (900 PSI):** Suitable for general cleaning tasks like car washing or patio furniture.
- **High Level (1200 PSI):** For tough dirt, grime, and stubborn stains on durable surfaces.

5.3 Using the 6-in-1 Nozzle

Rotate the head of the 6-in-1 nozzle to select the desired spray pattern:

- **0° Jet:** A concentrated, powerful stream for pinpoint cleaning of very stubborn spots. Use with caution.
- **15° Fan:** A narrow fan spray for intensive cleaning of smaller areas.
- **25° Fan:** A medium fan spray for general cleaning of various surfaces.
- **40° Fan:** A wide fan spray for gentle cleaning or rinsing large areas.
- **Foam:** Activates the foam function when the foam cannon is attached and filled with detergent.

- **Shower:** A gentle, wide spray suitable for watering plants or light rinsing.

5.4 Using the Foam Cannon

1. Unscrew the foam cannon bottle and fill it with appropriate pressure washer detergent.
2. Screw the bottle back onto the foam cannon attachment.
3. Attach the foam cannon to the spray wand.
4. Rotate the 6-in-1 nozzle to the 'Foam' setting.
5. Squeeze the trigger to apply a layer of foam to the surface.

5.5 Recommended Applications



Figure 5.1: Various cleaning applications for the pressure washer.

- **Car Cleaning:** Use foam cannon for pre-soak, then 25° or 40° fan spray for rinsing.
- **Motorcycle Cleaning:** Use 25° or 40° fan spray for gentle cleaning.
- **Glass/Window Cleaning:** Use 40° fan spray or shower setting for streak-free results.
- **Garden/Patio Furniture:** Use 25° or 40° fan spray.
- **Floor/Deck Cleaning:** Use 25° or 15° fan spray for effective removal of dirt.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your pressure washer.

6.1 After Each Use

- **Rinse System:** Disconnect the detergent bottle (if used) and run clean water through the system for a few minutes to flush out any chemical residues.
- **Drain Water:** Disconnect the water supply and squeeze the trigger to release any remaining pressure and drain water from the hose and pump.
- **Clean Nozzles:** Remove the nozzle and rinse it with clean water. Use a small pin or needle to clear any blockages in the nozzle orifice if necessary.
- **Clean Filter:** Remove and rinse the water filter.
- **Wipe Down:** Wipe the exterior of the unit with a damp cloth.

6.2 Storage

- Store the pressure washer in a dry, frost-free environment.
- Ensure all water is drained from the unit and accessories to prevent freezing damage.

- Store batteries in a cool, dry place, away from direct sunlight and extreme temperatures.
- Utilize the provided storage bag to keep all components organized and protected.

7. Troubleshooting

Refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Unit does not start	Battery not charged or improperly inserted.	Ensure battery is fully charged and correctly inserted.
Low or no water pressure	Nozzle clogged; insufficient water supply; air in the system; water filter clogged.	Clean nozzle; check water source and connections; prime the pump by squeezing trigger until steady flow; clean water filter.
Water leaks from connections	Loose connections; worn O-rings.	Tighten all connections; inspect and replace O-rings if damaged.
Foam cannon not producing foam	Detergent bottle empty; wrong nozzle setting; foam cannon clogged.	Refill detergent; ensure 6-in-1 nozzle is on 'Foam' setting; clean foam cannon.
Short battery runtime	Battery not fully charged; battery degradation.	Ensure battery is fully charged before use; consider replacing old batteries if performance significantly degrades.

8. Specifications

Specification	Detail
Model Number	DJ-802
Brand	Huhomco
Max Pressure	1200 PSI (82 Bar)
Flow Rate	3.0 GPM
Power Source	Battery Powered
Battery Type	2 x 21V 4.0Ah Lithium-Ion
Hose Length	16.4 Feet (5 Meters)
Item Weight	7 Pounds

Specification	Detail
Product Dimensions	10.24"L x 6.3"W x 17.56"H

9. Warranty and Support

This product is covered by the manufacturer's standard warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, replacement parts, or warranty claims, please contact Huhomco customer service through the retailer where the product was purchased or visit the official Huhomco website. No official seller videos were found in the provided data for embedding in this manual.

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