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WADADDY J-11

WADADDY Cordless Power Washer User Manual

Model: J-11

Brand: WADADDY

1. IMPORTANT SAFETY INFORMATION

Please read and understand all safety warnings and instructions before operating this cordless power washer. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

General Safety Warnings

- **Personal Safety:** Always wear appropriate personal protective equipment, including safety glasses, gloves, and protective footwear. Do not operate the power washer while barefoot or wearing open-toed shoes. Keep children and bystanders away from the operating area.
- **Electrical Safety:** Use only the charger supplied by the manufacturer to recharge the battery. Do not expose the power washer to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- **Battery Use and Care:** This appliance contains batteries that are only rechargeable by the supplied charger. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions. Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
- **High Pressure Hazard:** The high-pressure jet can be dangerous if misused. Do not direct the jet at persons, pets, electrical devices, or the unit itself. Never point the nozzle at yourself or others.
- **Water Source:** Ensure your water source is clean and free of debris to prevent damage to the pump. Use the included water filter.
- **Stability:** Ensure you have stable footing when operating the power washer. The recoil force from the water jet can cause you to lose balance.

2. PRODUCT OVERVIEW

The WADADDY J-11 Cordless Power Washer is a portable and versatile cleaning tool designed for various

outdoor tasks. It offers powerful cleaning performance with a maximum pressure of 900 PSI and a flow rate of 1.8 GPM, making it suitable for washing cars, cleaning yards, and more.



Figure 2.1: The WADADDY Cordless Power Washer unit shown with its primary accessories including the hose, battery, charger, foam cannon, and storage case.

Package Contents

Your WADADDY Cordless Power Washer package includes the following components:

PORTABLE HANDHELD POWER WASHER

IDEAL FOR A VARIETY OF CLEANING TASKS

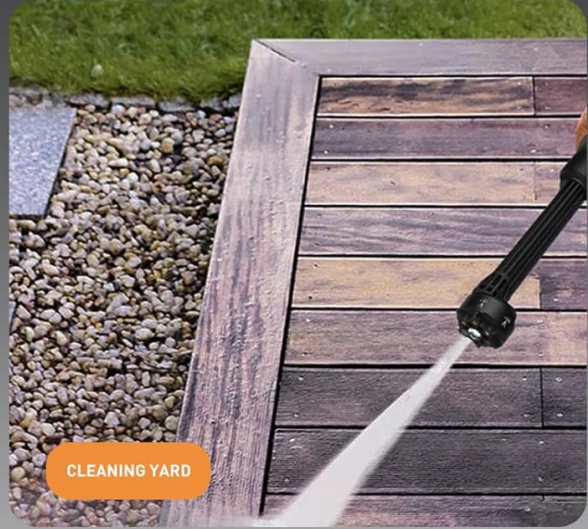


Figure 2.2: A visual representation of all items included in the WADADDY Pressure Washer Full Package, including the battery, foam spray can, 17FT hose, 6-in-1 nozzle, filter basket, charger, hose adapter, and toolbox.

- Cordless Power Washer Unit
- 3.0Ah Lithium-Ion Battery
- Battery Charger
- 6-in-1 Multi-Function Nozzle
- Foam Cannon/Spray Can
- 17FT Water Hose
- Water Filter Basket
- Hose Adapter
- Toolbox for storage and transport

3. SPECIFICATIONS

Refer to the table below for detailed technical specifications of the WADADDY J-11 Cordless Power Washer.

Feature	Specification
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Feature	Specification
Brand	WADADDY
Model Number	J-11
Power Source	Battery Powered (21V Lithium-Ion)
Maximum Pressure	900 PSI
Maximum Flow Rate	1.8 GPM (6 L/min)
Battery Capacity	3.0Ah
Charging Time	3-4 hours per battery
Working Time	30-40 minutes per battery (approx.)
Hose Length	17 feet (200 inches)
Item Weight	5 pounds (approx.)
Product Dimensions	1"L x 1"W x 1"H (approx.)

4. SETUP INSTRUCTIONS

Follow these steps to set up your WADADDY Cordless Power Washer for first use.

4.1 Charging the Battery

1. Remove the battery from the power washer unit.
2. Connect the charger to a standard electrical outlet.
3. Insert the battery into the charger. The indicator light on the charger will show the charging status.
4. Allow 3-4 hours for a full charge. Once charged, disconnect the battery from the charger.

4.2 Assembling the Unit

1. **Attach the Extension Wand:** Securely twist the extension wand onto the main power washer unit until it clicks into place.
2. **Connect the 6-in-1 Nozzle:** Push the 6-in-1 nozzle onto the end of the extension wand until it locks. Ensure it is firmly attached.
3. **Connect the Water Hose:** Attach one end of the 17FT water hose to the inlet port on the power washer unit. Ensure a tight connection to prevent leaks.
4. **Install the Water Filter Basket:** Connect the water filter basket to the other end of the 17FT water hose. This filter is crucial for protecting the pump from debris.
5. **Insert the Battery:** Slide the charged battery into the battery slot on the power washer unit until it clicks securely into place.

4.3 Water Source Connection (Self-Priming)

The WADADDY power washer features a self-priming function, allowing it to draw water from various sources.



ON THE GO

The filter makes it more convenient to use this pressure washer. You only need to get close to a **pool, river or bucket** to complete self-priming water without being restricted by any area.

Figure 4.1: The water filter basket submerged in a body of water, demonstrating the self-priming capability of the power washer, allowing it to draw water from sources like a pool, river, or bucket.

To use the self-priming feature:

- Place the water filter basket completely into your desired water source (e.g., bucket, pool, river). Ensure the filter is fully submerged and will not draw air.
- Before starting, hold the power washer unit lower than the water source to help with initial priming.
- Press the trigger to start the pump. It may take a few seconds for water to begin flowing consistently as the unit primes itself.

5. OPERATING INSTRUCTIONS

Once assembled and connected to a water source, your power washer is ready for operation.

5.1 Powering On/Off

- To turn on the power washer, press and hold the trigger. The pump will activate, and water will begin to spray.
- To turn off the power washer, release the trigger. The pump will stop.

5.2 Selecting Spray Patterns (6-in-1 Nozzle)

The 6-in-1 nozzle allows you to easily switch between different spray patterns for various cleaning tasks. **Always turn off the power washer before adjusting the nozzle.**



Figure 5.1: A detailed view of the 6-in-1 spray nozzle, illustrating its different settings: 0° (direct jet), 15°, 25°, 40° (fan sprays), Jet Mode, and Shower Mode. Note: Turn off the switch before adjusting the nozzle.

Rotate the nozzle head to select the desired spray pattern:

- **0° (Red):** A concentrated, pinpoint jet for extremely tough, stubborn dirt and grime on hard, durable surfaces. Use with caution.
- **15° (Yellow):** A narrow fan spray for intensive cleaning of smaller areas or removing paint/stains from hard surfaces.
- **25° (Green):** A medium fan spray, ideal for general cleaning of patios, driveways, and outdoor furniture.
- **40° (White):** A wide fan spray for gentle cleaning of delicate surfaces like vehicles, windows, and wood decks.
- **Jet Mode:** A powerful, focused stream for rinsing or reaching distant areas.
- **Shower Mode:** A gentle, wide spray suitable for watering plants or light rinsing.

5.3 Using the Foam Cannon

The included foam cannon is designed for applying detergent or soap, enhancing cleaning effectiveness, especially for car washes.

1. Fill the foam cannon bottle with your preferred pressure washer-safe detergent or car wash soap.
2. Attach the foam cannon to the power washer unit's nozzle connection point.
3. Press the trigger to spray foam onto the surface. Allow the foam to dwell for a few minutes to break down dirt.
4. Remove the foam cannon and switch to a rinsing nozzle (e.g., 25° or 40°) to rinse off the foam and dirt.

5.4 Recommended Cleaning Applications

The WADADDY Cordless Power Washer is versatile for various tasks:



Figure 5.2: A visual guide demonstrating the versatility of the portable power washer for tasks such as washing a car, cleaning a yard, watering plants, and washing a bicycle.

- **Car Washing:** Use the 40° nozzle for general rinsing and the foam cannon for soap application.
- **Yard & Patio Cleaning:** The 25° or 15° nozzle is effective for removing dirt and grime from concrete, brick, and other hard surfaces.

- **Watering Plants:** The Shower Mode provides a gentle spray suitable for delicate plants.
- **Bicycle Cleaning:** Use a gentle spray (40° or Shower Mode) to clean bikes without damaging components.



Figure 5.3: A woman demonstrating the use of the WADADDY Cordless Power Washer to clean a bicycle wheel, highlighting its lightweight, efficient, and portable design with 900 PSI maximum pressure.

6. MAINTENANCE

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

6.1 After Each Use

- **Rinse Thoroughly:** Run clean water through the power washer for a few minutes to flush out any remaining detergent or debris.
- **Disconnect and Drain:** Disconnect the hose and drain all water from the unit, hose, and accessories.
- **Clean the Filter Basket:** Remove the water filter basket and rinse it thoroughly to remove any trapped particles.

- **Wipe Down:** Wipe the exterior of the power washer and accessories with a clean, damp cloth.

6.2 Battery Care and Storage

- **Charge Before Storage:** For long-term storage, charge the battery to approximately 50-70% capacity. Do not store a fully depleted or fully charged battery for extended periods.
- **Store in a Cool, Dry Place:** Store the battery and charger in a cool, dry place away from direct sunlight, heat, and moisture.
- **Periodic Charging:** If storing for several months, recharge the battery every 3-6 months to maintain its health.

6.3 Winterization (for cold climates)

If you live in an area with freezing temperatures, proper winterization is essential to prevent damage to your power washer.

- **Drain All Water:** Ensure all water is completely drained from the pump, hose, and accessories. Run the unit for a few seconds without water to expel any remaining droplets.
- **Store Indoors:** Store the power washer and all accessories in a heated, frost-free environment.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your WADADDY Cordless Power Washer.

Problem	Possible Cause	Solution
Unit does not turn on	Battery not charged Battery not properly inserted Trigger not fully pressed	Charge the battery fully. Ensure battery is clicked into place. Press the trigger firmly.
Low water pressure	Insufficient water supply Clogged water filter Air in the pump Incorrect nozzle selected	Ensure water source is adequate and filter is fully submerged. Clean the water filter basket. Allow unit to run for a few seconds to prime and expel air. Select a narrower spray pattern (e.g., 0°, 15°).
Water leakage	Loose connections Damaged O-rings/seals	Check and tighten all hose and nozzle connections. Inspect O-rings and seals for damage; replace if necessary.
Unit stops unexpectedly	Battery depleted Overheating	Recharge the battery. Allow the unit to cool down before resuming operation.

8. CUSTOMER SUPPORT

WADADDY is committed to providing high-quality, high-performance products and excellent customer support. If you encounter any issues not covered in this manual or require further assistance, please contact WADADDY customer support through the retailer's platform or the official WADADDY website. Please have your model number (J-11) and purchase details ready when contacting support.

