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Total TPWLI20084

Total 20V 24.8 Bar Battery Wash Machine

Model: TPWLI20084 - User Manual

PRODUCT OVERVIEW

The Total 20V 24.8 Bar Battery Wash Machine, Model TPWLI20084, is a portable and versatile pressure washer designed for efficient cleaning and watering tasks. This cordless unit operates on a 20V battery, providing a maximum pressure of 24.8 bar and a flow rate of 2.2 liters per minute. Its lightweight design (3.51 kg) makes it suitable for various applications, from vehicle cleaning to garden maintenance. Key features include an ergonomic handle, an automatic safety stop system, compatibility with a water hose, and a 6-position adjustable nozzle for different spray patterns.



Figure 1: Total 20V 24.8 Bar Battery Wash Machine with included battery, charger, extension lance, and detergent container.

SAFETY INSTRUCTIONS

Always read and understand all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- Personal Safety:** Always wear appropriate personal protective equipment, including eye protection, gloves, and non-slip footwear.
- Electrical Safety:** Ensure the battery and charger are compatible with the power supply. Do not expose the battery or charger to water or wet conditions.
- Product Use and Care:** Do not point the spray nozzle at people, animals, or electrical equipment. Disconnect the battery before performing any maintenance or cleaning.
- Water Connection:** Ensure all water connections are secure to prevent leaks. Use clean water only.

SETUP

1. Charging the Battery

Before first use, fully charge the lithium-ion battery. Connect the charger to a power outlet and then connect the battery to the charger. The indicator light on the charger will show the charging status.



Figure 2: The 20V battery securely attached to the base of the pressure washer.

2. Assembling the Unit

1. Insert the fully charged battery into the battery slot at the base of the pressure washer until it clicks into place.

2. Attach the extension lance to the main unit by aligning the connectors and twisting until secure.
3. Select the desired nozzle (e.g., 6-position adjustable nozzle) and attach it to the end of the extension lance.
4. Connect the water hose to the water inlet on the pressure washer. Ensure a tight connection to prevent leaks.



Figure 3: A hand demonstrating the attachment of the water hose to the pressure washer's inlet.





Figure 4: Top view of the pressure washer, highlighting the ergonomic design and controls.



Figure 5: Close-up of the adjustable nozzle and the extension lance, showing their connection points.

OPERATING INSTRUCTIONS

1. Starting the Pressure Washer

Once assembled and connected to a water source, press the power button to turn on the unit. The automatic safety stop system will ensure the unit is off when not in use.

2. Adjusting the Nozzle

The 6-position adjustable nozzle allows for various spray patterns, from a concentrated spot jet for stubborn dirt to a wide fan jet for rinsing or watering plants. Rotate the nozzle head to select the desired spray pattern.

3. Using the Detergent Container

For tasks requiring detergent, fill the provided detergent container with appropriate cleaning solution. Attach the container to the pressure washer as per the instructions. The unit will mix the detergent with the water stream.

4. Application Examples

- **Car Washing:** Use a wide fan spray for initial rinse, then apply detergent, and finally rinse with a medium spray.
- **Garden Cleaning:** For patios or pathways, use a stronger jet. For delicate plants, use a gentle fan spray.



Figure 6: A user demonstrating the pressure washer's use for cleaning a car wheel, showcasing its effectiveness on vehicles.

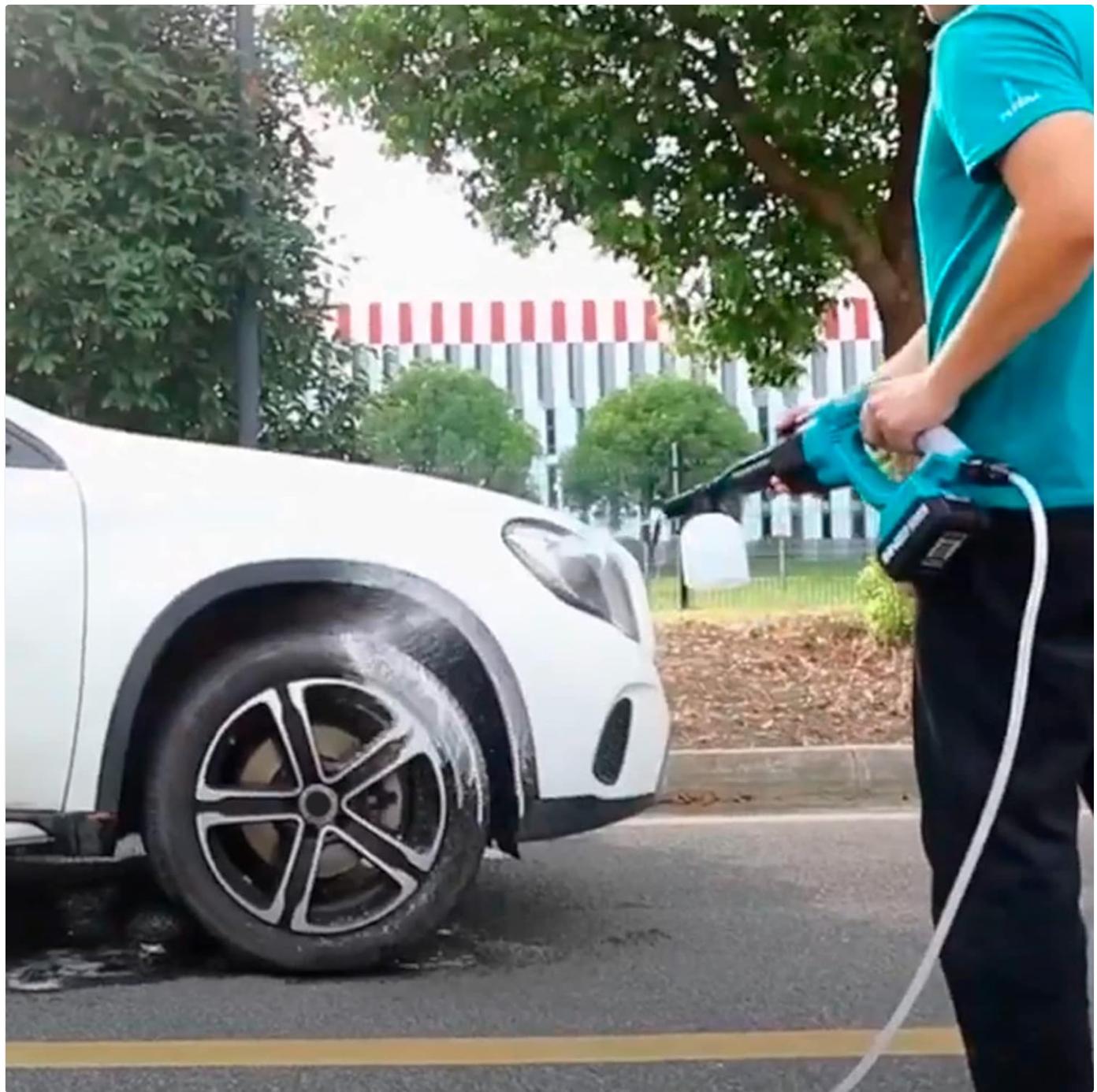


Figure 7: The pressure washer being used for garden cleaning, illustrating its versatility for outdoor tasks.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Total Battery Wash Machine.

- **Cleaning:** After each use, rinse the unit and accessories with clean water to remove any detergent residue or debris. Wipe the exterior with a damp cloth.
- **Storage:** Store the unit in a dry, cool place, away from direct sunlight and freezing temperatures. Ensure the battery is removed and stored separately.
- **Battery Care:** Do not store the battery in a fully discharged state for extended periods. Recharge it periodically if not in use.
- **Nozzle Maintenance:** Periodically check the nozzle for blockages. Clean any debris using a small pin or the provided nozzle cleaning tool.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	Battery not charged or not properly inserted.	Ensure battery is fully charged and securely inserted.
Low water pressure.	Insufficient water supply; clogged nozzle; kinked hose.	Check water source; clean nozzle; straighten hose.
Water leaks from connections.	Loose connections; worn O-rings.	Tighten all connections; inspect and replace O-rings if damaged.
Motor runs but no water sprays.	Air in the system; clogged inlet filter.	Run unit without nozzle to purge air; clean inlet filter.

SPECIFICATIONS

Model: TPWLI20084

Brand: Total

Power Source: 20V Lithium-Ion Battery

Maximum Pressure: 24.8 bar (360.52 PSI)

Flow Rate: 2.2 Liters Per Minute

Item Weight: 3.51 Kilograms

Product Dimensions: 53 x 13 x 25 cm

Battery Included: Yes (1 Lithium Ion battery)

Charger Included: Yes

Nozzle Type: 6-position adjustable

Safety Features: Automatic safety stop system

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Total Tools UAE Official Store or contact their customer service. Details regarding warranty periods and terms are typically provided with the product packaging or on the manufacturer's official website.

Online Support: For additional resources, FAQs, and product registration, visit the official Total Tools website.

Contact: For technical assistance or service requests, please contact the authorized service center.

The product is sold by [Total Tools UAE Official Store](#).