

Aumotop 24V 7500mAh Cordless Pressure Washer

Aumotop 24V 7500mAh Cordless Portable Pressure Washer User Manual

1. INTRODUCTION

Thank you for choosing the Aumotop 24V 7500mAh Cordless Portable Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read this manual thoroughly before first use and retain it for future reference.

This cordless pressure washer is designed for various cleaning tasks, including washing cars, watering plants, cleaning floors, and other household applications, offering portability and convenience.

2. SAFETY INSTRUCTIONS

Always observe basic safety precautions to reduce the risk of fire, electric shock, and personal injury when operating this product.

- **Read all instructions:** Familiarize yourself with the controls and proper use of the pressure washer.
- **Wear appropriate safety gear:** Always wear eye protection and suitable clothing to protect against spray and debris.
- **Keep children and pets away:** Do not allow children or untrained individuals to operate the pressure washer.
- **Avoid direct spray on people or animals:** The high-pressure spray can cause serious injury.
- **Electrical safety:** Ensure the charger and battery are kept dry. Do not operate the pressure washer with damaged electrical components.
- **Battery care:** Use only the specified charger for the battery. Do not expose the battery to extreme temperatures or disassemble it.
- **Water source:** Use clean water. Do not use corrosive or flammable liquids.
- **Secure connections:** Ensure all hoses and nozzles are securely connected before operation to prevent leaks or disconnections under pressure.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any parts are missing or damaged, contact customer

support.

- 1 x Car High Pressure Water Sprayer (Main Unit)
- 1 x Filter
- 2 x 7500mAh Battery
- 1 x Foam Pot
- 1 x Water Pipe (5 meters)
- 1 x 0° Water Outlet Nozzle
- 1 x 40° Water Outlet Nozzle
- 1 x English User Manual
- 1 x Extension Rod
- 1 x Plug Charger



Figure 3.1: Illustration of all components included in the package. This includes the main sprayer unit, two batteries, charger, water pipe, filter, foam pot, extension rod, and two nozzles (0° and 40°).

4. SETUP

Follow these steps to assemble your cordless pressure washer before use.

1. **Connect the Inlet Pipe:** Pull down the outer ring of the connector on the pressure washer. Insert the inlet pipe into the connector. Release the outer ring to secure the pipe.
2. **Install the Extension Rod:** Attach the extension rod to the front of the main sprayer unit by twisting it securely.
3. **Attach the Nozzle:** Select either the 0° (direct stream) or 40° (fan-shaped) nozzle. Insert the chosen nozzle onto the end of the extension rod and ensure it clicks into place or is securely threaded.
4. **Insert the Battery:** Align the 24V battery with the battery slot at the base of the pressure washer handle. Push firmly until it clicks into place. Ensure the battery is fully charged before use.
5. **Prepare Water Source:** Place the filter end of the water pipe into a bucket or suitable water container. The pressure washer features self-priming for convenience.

How to install and use

STEPS FOR USAGE



Pull down the outer ring of the connector



After inserting, release the hand card to the nozzle



Install the inlet pipe after installation



Install extension rod



Install 0 degree/45 degree nozzle



Install lithium battery



The installation is complete



Pick a bucket of water



Start watering

Figure 4.1: Visual guide for the assembly process, showing connection of the inlet pipe, extension rod, nozzle, and battery installation.

5. OPERATING INSTRUCTIONS

5.1 Powering On and Off

The pressure washer features an intelligent induction variable frequency motor. The motor automatically starts when the trigger is pressed and stops when the trigger is released, conserving battery life and preventing continuous operation.

5.2 Nozzle Selection and Water Flow Adjustment

Your pressure washer comes with two interchangeable nozzles to suit different cleaning needs:

- **0° Water Outlet Nozzle (Red):** Provides a direct, high-pressure stream for flushing stubborn dirt and concentrated cleaning.
- **40° Water Outlet Nozzle (White):** Creates a fan-shaped spray, ideal for broader cleaning areas and faster washing.

To change the water type, simply replace the nozzle on the extension rod. The water flow can be adjusted gradually from small to large by selecting the appropriate nozzle and controlling the distance from the cleaning surface.

2 Kinds of splashes



Direct shot-Flush the dirt



Fan shape-Wash faster

Figure 5.1: Demonstrates the two available spray patterns: a direct shot for flushing dirt and a fan shape for faster washing.



High pressure nozzle
Straight beam spray body
High pressure descale



Fan nozzle
Fan spray cleaning the body
Decontamination faster



Foam watering can
Watering can comes with
fan-shaped nozzle
Foam jet decontamination

Figure 5.2: Illustrates the application of the high-pressure nozzle for descaling, the fan nozzle for general cleaning, and the foam pot for foam jet decontamination.

5.3 Using the Foam Pot

For tasks requiring soap or detergent, attach the foam pot to the pressure washer. Fill the foam pot with appropriate cleaning solution. The foam pot will mix the solution with the water stream, creating a rich foam for effective cleaning and decontamination.

5.4 Applications

This versatile pressure washer is suitable for a variety of cleaning and watering tasks:

- **Car Washing:** Effectively remove dirt and grime from vehicles.
- **Garden Watering:** Gently water flowers and plants using a suitable spray pattern.
- **Floor Washing:** Clean patios, driveways, and other hard surfaces.
- **Facility Washing:** Suitable for cleaning various outdoor facilities.
- **Air Conditioner Cleaning:** Carefully clean outdoor air conditioning units.

- **Bike/Motorcycle Washing:** Efficiently clean bicycles and motorcycles.

Clean artifact multi-purpose machine



Car Wash



Water Flower



Floor Wash



Facility Wash

Figure 5.3: Examples of the multi-purpose use of the pressure washer for car washing, watering flowers, floor cleaning, and facility washing.

Clean the courtyard



Wash Air conditioner etc.



Figure 5.4: Demonstrates cleaning a courtyard and washing an air conditioner unit using the pressure washer.

Water the flowers



Wash the bike motorcycle



Figure 5.5: Shows the pressure washer being used for watering flowers and cleaning a bicycle.

6. MAINTENANCE

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

- **After Each Use:** Flush the system with clean water to remove any detergent residue or impurities.
- **Clean the Filter:** Regularly inspect and clean the built-in stainless steel fine filter to ensure efficient water intake and prevent clogging.
- **Water Pipe Care:** The included 5-meter water pipe is designed for durability, featuring a water-passing inner layer, encrypted fiber, and wear-resistant, anti-aging protection. Store it properly to prevent kinks or damage.
- **Battery Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, charge the battery to approximately 50% capacity.
- **General Cleaning:** Wipe down the exterior of the pressure washer with a damp cloth. Do not use harsh chemicals.

Water pipe upgrade

Thickening, pressure resistance, explosion-proof

Does not harden in winter, prevents breakage in summer
5 meters longer and more practical

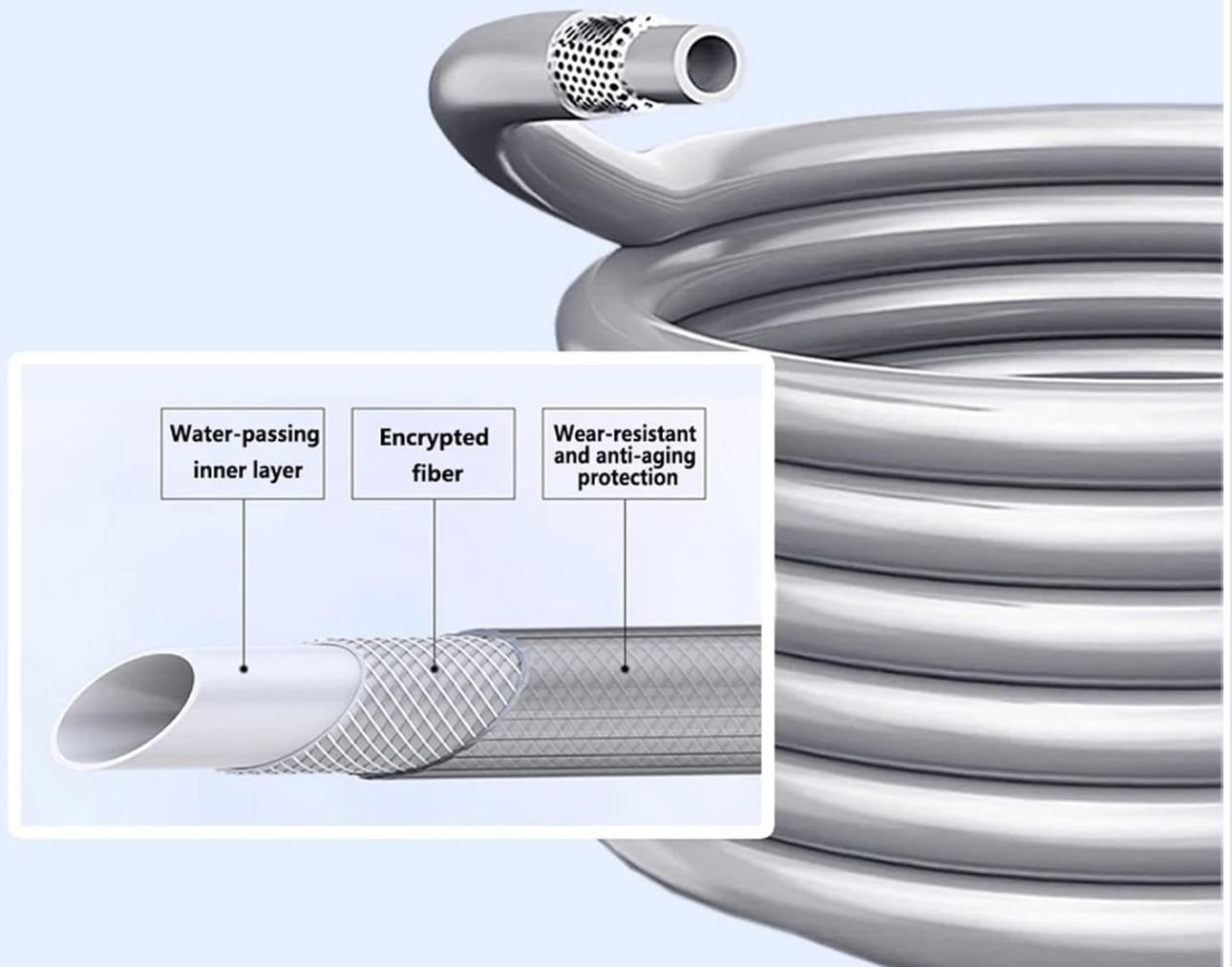


Figure 6.1: Illustrates the robust construction of the water pipe, highlighting its water-passing inner layer, encrypted fiber, and wear-resistant outer protection, designed for durability and resistance to environmental factors.

7. TROUBLESHOOTING

If you encounter issues with your pressure washer, refer to the following common problems and solutions:

- **No Water Pressure:**

- Ensure the water pipe is fully submerged in the water source.
- Check if the water filter is clean and not clogged.
- Verify all connections are tight and there are no leaks.
- Ensure the battery is fully charged.

- **Motor Not Starting:**

- Check if the battery is properly inserted and charged.

- Ensure the trigger is fully pressed.

- **Water Leaking:**

- Tighten all hose and nozzle connections.
- Inspect O-rings and seals for damage and replace if necessary.

- **Reduced Spray Performance:**

- Clean the nozzle to remove any blockages.
- Ensure the water filter is clean.

If problems persist after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	Aumotop
Model	24V 7500mAh Cordless Pressure Washer
Color	Black
Material	ABS and Copper
Voltage	24V
Product Pressure	120 PSI
Charger Voltage	AC 100-240V 50/60Hz
Water Pipe Length	5 Meters
Range	2-3 Meters
Battery Capacity	7500mAh
Item Weight	5.1 pounds
Package Dimensions	9.45 x 9.45 x 5.91 inches

9. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For specific warranty details, please refer to the documentation provided with your purchase or contact the retailer. For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Aumotop customer service through their official channels or the retailer from whom the product was purchased.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question