

Compatible with Dewalt 20V Battery (Battery NOT Included)

Overview

The Ecarke Portable Car Cleaning Tool is a cordless, handheld pressure washer designed for light-duty cleaning tasks. It is compatible with Dewalt 20V MAX batteries (not included) and features a brushless motor, 3-speed adjustment, a 6-in-1 nozzle, and a foam cannon. The tool is intended for cleaning cars, windows, patio furniture, garden tools, and fences.



Key Specifications:

- **Power Source:** Battery Powered (Dewalt 20V MAX, not included)
- **Maximum Pressure:** 800 PSI
- **Maximum Flow Rate:** 4.5 Liters Per Minute

- **Motor:** 300W Brushless Motor
- **Hose Length:** 5m (16.4 ft)
- **Product Dimensions:** 9"L x 12"W x 4"H
- **Item Weight:** 5 Pounds
- **Color:** Yellow (also available in Red)

What's in the Box

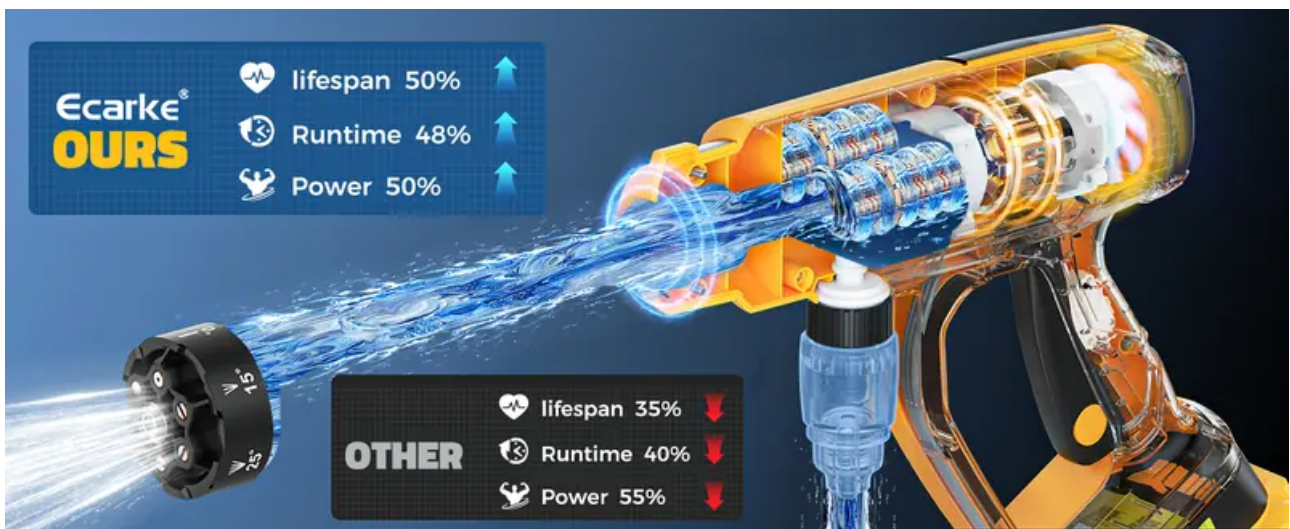
- Ecarke Portable Car Cleaning Tool (bare tool)
- 6-in-1 Nozzle
- Foam Cannon
- 5m (16.4 ft) Hose with filter
- Water adapter for bucket/lake/barrel use
- User manual

Note: Dewalt 20V battery and charger are NOT included.

Features

1. Brushless Motor

The 300W brushless motor delivers reliable power for small-scale cleaning tasks. It is designed for longer life and greater efficiency compared to brushed motors.



2. 3-Speed Adjustment

Three speed settings allow you to adjust the water pressure according to the cleaning task:

- **Low speed:** For delicate surfaces like windows and car paint.

- **Medium speed:** For general cleaning of patio furniture and garden tools.
- **High speed:** For tougher dirt on fences and car floors.

3. 6-in-1 Nozzle

The 6-in-1 nozzle offers six spray patterns (from 0° jet to shower) for versatile cleaning. Rotate the nozzle to select the desired pattern.

- **0° (Jet):** High-pressure stream for stubborn dirt.
- **15°:** Narrow fan for targeted cleaning.
- **25°:** Medium fan for general use.
- **40°:** Wide fan for rinsing.
- **Shower:** Gentle spray for delicate surfaces.
- **Foam:** For use with the foam cannon.

4. Foam Cannon

The included foam cannon attaches to the nozzle to create thick suds for a safe, effective car wash. Fill the bottle with car wash soap and water, then attach to the tool.

5. Dual Protection System

The tool features a dual filtration system that filters sand and debris from the water, preventing pump damage and extending the lifespan of the tool.



6. Portable and Lightweight Design

Weighing only 5 pounds, the tool is designed for one-handed operation. It is 79% lighter than traditional pressure washers, making it easy to carry and use for extended periods.



7. Use Anywhere Water Feature

The included hose and adapter allow you to draw water directly from a bucket, lake, or barrel. This enables cleaning in locations without a garden hose connection, such as camping sites or RVs.

Use Guide

Setup

1. **Attach the battery:** Slide a compatible Dewalt 20V MAX battery onto the tool until it clicks into place. (Battery not included.)
2. **Connect the hose:** Attach the 5m hose to the water inlet on the tool. Ensure the connection is secure.
3. **Connect water source:**
 - **From a garden hose:** Connect the other end of the hose to a standard garden hose spigot.
 - **From a bucket or other water source:** Use the included adapter and filter. Place the filter end into the water source.
4. **Select the nozzle:** Rotate the 6-in-1 nozzle to the desired spray pattern.
5. **Fill the foam cannon (optional):** If using soap, fill the foam cannon bottle with a mixture of car wash soap and water. Attach it to the nozzle.



Operation

1. **Turn on the tool:** Press and hold the power button. The tool will start.
2. **Adjust speed:** Press the speed button to cycle through the three speed settings (low, medium, high). The current speed will be indicated by the LED on the tool.
3. **Begin cleaning:** Aim the nozzle at the surface to be cleaned. Keep the nozzle at a safe distance (approximately 6-12 inches) to avoid damage.
4. **Use foam cannon:** For car washing, first apply foam using the foam cannon. Let it sit for a few minutes, then rinse with clean water using a wide spray pattern.
5. **Turn off the tool:** Press and hold the power button to turn off the tool. Disconnect the battery when not in use.

Important Usage Notes

- **Not for heavy-duty cleaning:** This tool is designed for small jobs like cars, windows, patio furniture, and garden tools. It is not suitable for driveways or large-area cleaning.
- **Use clean water:** Always use clean water to prevent clogging the filter and pump.
- **Do not run dry:** Never operate the tool without water, as this can damage the pump.
- **Battery compatibility:** Compatible with Dewalt 20V MAX batteries (e.g., DCB205, DCB206, DCB203, DCB204). No adapter required.

Product Video

The following video demonstrates the product in use, including setup and operation.

Your browser does not support the video tag.

Video Title: Cordless Pressure Washer Compatible with DeWalt 20V Battery

Description: The video showcases the product in use, guides through product setup, compares multiple products, and shows the product being unpacked.

Maintenance

- **Clean the filter:** After each use, remove and clean the water inlet filter to prevent debris buildup.
- **Flush the system:** Run clean water through the tool for 30 seconds after each use to remove any soap or dirt residue.
- **Store properly:** Store the tool in a dry place. Disconnect the battery and drain any remaining water from the hose.
- **Check for damage:** Regularly inspect the hose, nozzle, and connections for wear or damage. Replace if necessary.

Troubleshooting

Problem	Possible Cause	Solution
Tool does not start	Battery not charged or not properly attached	Charge the battery or reattach it securely.
Low water pressure	Clogged filter or nozzle	Clean the water inlet filter and nozzle.
Water leaks from connections	Loose hose connection	Tighten all hose connections.
Foam cannon not producing suds	Soap mixture too weak or nozzle not set to foam	Adjust soap concentration and ensure nozzle is set to foam pattern.
Motor runs but no water flow	Air in the system or water source empty	Prime the system by squeezing the trigger until water flows. Ensure water source is full.

Safety Instructions

- Read all instructions before use.
- Do not point the nozzle at people or pets.
- Wear eye protection when operating the tool.
- Do not use flammable liquids or solvents.
- Keep the tool away from children.
- Disconnect the battery before performing any maintenance.



- Do not expose the tool to rain or wet conditions.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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