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DGIVOVO G1521-BL1

DGIVOVO G1521-BL1 Electric Pressure Washer User Manual

Model: G1521-BL1

1. Important Safety Information

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

- Always wear appropriate eye protection (safety goggles) and protective clothing when operating the pressure washer.
- Never point the spray gun at people, pets, or electrical devices. The high-pressure spray can cause severe injury.
- Keep children and bystanders away from the operating area.
- Ensure the pressure washer is connected to a properly grounded electrical outlet. Do not use with a damaged power cord or plug.
- Use only clean, fresh water as the water source. Do not use corrosive liquids or hot water.
- Always engage the safety lock on the spray gun when not actively spraying to prevent accidental discharge.
- Disconnect the power supply before performing any maintenance, cleaning, or when the unit is not in use.
- Do not operate the pressure washer in an explosive atmosphere, such as in the presence of flammable liquids, gases, or dust.

2. Product Overview

The DGIVOVO G1521-BL1 Electric Pressure Washer is designed for effective cleaning of various surfaces. It features a powerful motor and adjustable settings for versatile use.

- **High Performance:** Delivers up to 5000 PSI maximum pressure and 3.2 GPM water flow, powered by a 2000W motor.
- **Adjustable Touch Screen:** Features an intuitive LED touch screen for selecting 3 pressure modes (SOFT, MEDIUM, HARD) and fine-tuning pressure across 15 levels.
- **Versatile Nozzles:** Includes 4 quick-connect nozzles (0°, 15°, 25°, 40°) for different cleaning tasks, plus a 600ml foam cannon for detergent application.
- **Total Stop System (TSS):** Automatically shuts off the pump when the trigger is not engaged, saving energy and extending pump life.
- **Safety Lock:** A safety lock on the spray gun prevents accidental operation.
- **Enhanced Mobility:** Equipped with a 35ft power cord, 20ft high-pressure hose, and 6.5-inch wheels for easy maneuverability.



Figure 2.1: Main unit of the DGIVOVO G1521-BL1 Electric Pressure Washer.



Figure 2.2: Illustration of the 20ft pressure hose and 35ft power cord for extended reach.

3. Setup Instructions

Follow these steps to assemble and prepare your pressure washer for first use.

1. **Unpacking:** Carefully remove all components from the packaging. Verify all parts are present according to the packing list.
2. **Handle Assembly:** Attach the upper handle to the main unit. Ensure it clicks securely into place or is fastened with provided screws.
3. **Wheel Attachment:** If not pre-assembled, attach the 6.5-inch wheels to the base of the unit.
4. **High-Pressure Hose Connection:** Connect one end of the 20ft high-pressure hose to the high-pressure outlet on the front of the pressure washer. Connect the other end to the inlet of the spray gun. Ensure connections are hand-tightened securely.
5. **Water Supply Connection:** Connect a standard garden hose (not included) to the water inlet on the pressure washer. Ensure the garden hose is free of kinks and fully open at the spigot.

6. **Power Cord Connection:** Uncoil the 35ft power cord completely and plug it into a grounded 120V AC electrical outlet.
7. **Nozzle Attachment:** Select the desired quick-connect nozzle (0°, 15°, 25°, or 40°) and push it firmly into the quick-connect collar on the spray gun until it locks into place.
8. **Foam Cannon (Optional):** If using detergent, fill the 600ml foam cannon with pressure washer safe detergent and attach it to the spray gun in place of a nozzle.

4. Operating Instructions

Learn how to safely and effectively operate your DGIVOVO pressure washer.

1. **Start-up:** Ensure the water supply is fully open and the power cord is plugged in. Press the **ON/OFF** button on the touch screen to power on the unit.
2. **Purge Air:** Before spraying, squeeze the trigger on the spray gun for a few seconds to allow air to escape from the system and ensure a steady stream of water.
3. **Pressure Adjustment:** Use the LED touch screen to select your desired pressure mode: **SOFT**, **MEDIUM**, or **HARD**. Further fine-tune the pressure using the **+** and **-** buttons, which offer 15 adjustable levels.

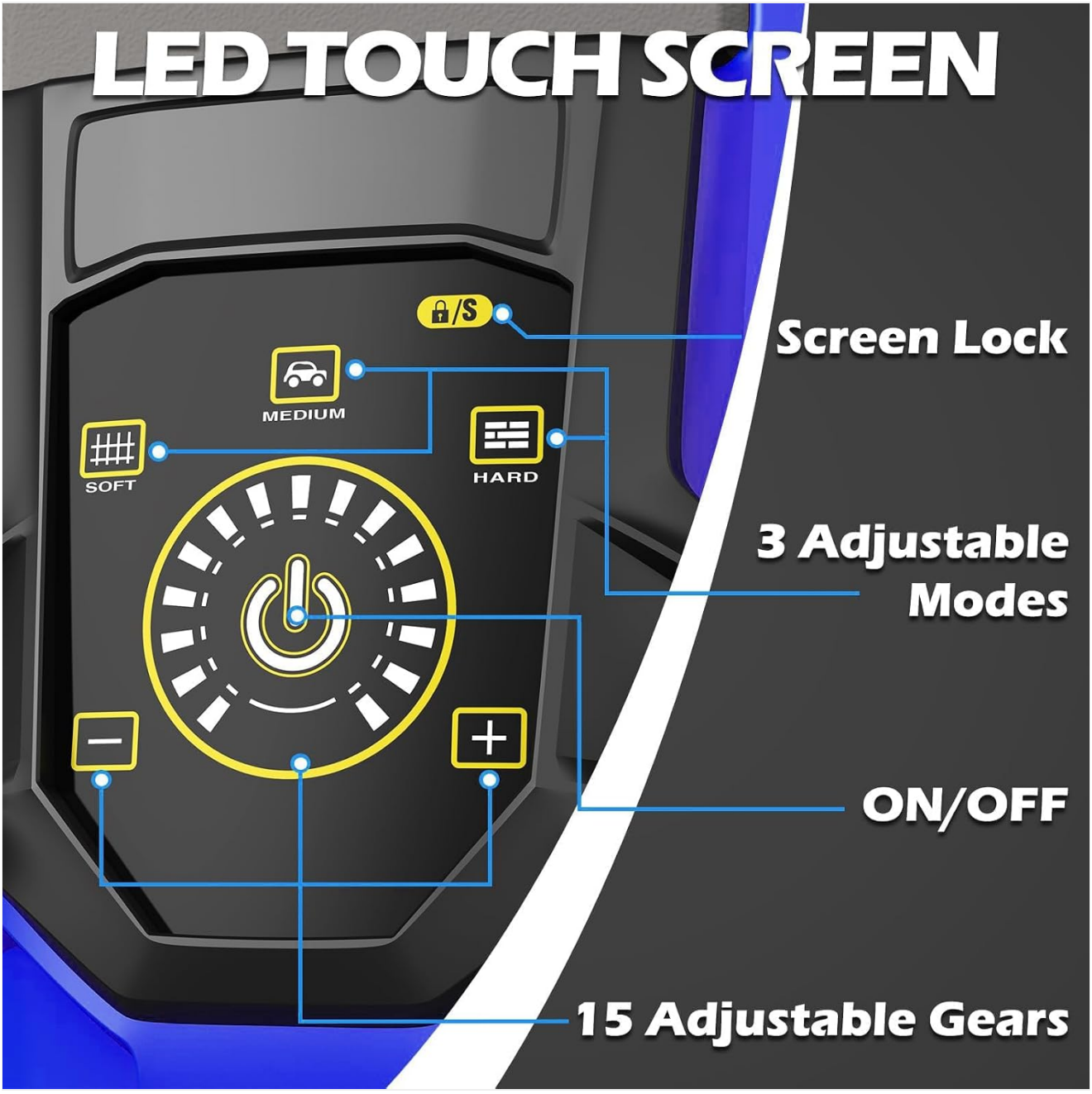


Figure 4.1: Detail of the LED touch screen for controlling pressure modes and levels.



Figure 4.2: Examples of the three adjustable pressure modes: Soft, Medium, and Hard.

4. **Nozzle Selection:** Choose the appropriate quick-connect nozzle for your cleaning task:
    - **0° (Red):** For concentrated, pinpoint cleaning on extremely tough, localized stains. Use with caution.
    - **15° (Yellow):** For intense cleaning of hard surfaces like concrete, brick, or metal.
    - **25° (Green):** For general cleaning of most surfaces, including decks, patios, and vehicles.
    - **40° (White):** For gentle cleaning of delicate surfaces like windows, painted surfaces, or for rinsing.



Figure 4.3: The four quick-connect nozzles and the included foam cannon.

5. **Using Detergent:** If using the foam cannon, ensure it is filled with appropriate detergent and attached to the spray gun. The pressure washer will draw detergent when operating at lower pressures or with specific nozzles (refer to foam cannon instructions).
6. **Spraying:** Hold the spray gun firmly with both hands. Release the safety lock. Squeeze the trigger to begin spraying. Maintain a safe distance from the surface being cleaned to avoid damage.
7. **Total Stop System (TSS):** The pump will automatically stop when the trigger is released and restart when the trigger is squeezed again. This feature reduces wear and saves energy.
8. **Shut-down Procedure:**
    a. Release the spray gun trigger.
    b. Engage the safety lock on the spray gun.
    c. Press the **ON/OFF** button on the touch screen to turn off the pressure washer.
    d. Turn off the water supply at the spigot.
    e. Squeeze the spray gun trigger to release any residual pressure in the system.
    f. Disconnect the garden hose and power cord.



Figure 4.4: Example of the pressure washer in operation for cleaning a vehicle.

5. Maintenance

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

- **After Each Use:**
  - Disconnect the water supply and power cord.
  - Drain all water from the pump, high-pressure hose, and spray gun to prevent freezing damage.
  - Clean the nozzles to remove any debris or blockages. Use the included nozzle cleaning tool if necessary.
  - Wipe down the exterior of the unit with a damp cloth.
- **Storage:** Store the pressure washer in a dry, frost-free environment. Do not store the unit with water in the pump if temperatures are expected to drop below freezing.
- **Inlet Filter:** Periodically check and clean the water inlet filter to ensure unrestricted water flow to the pump.

6. Troubleshooting

Refer to this section for solutions to common operational issues.

Problem	Possible Cause	Solution
Unit does not start	No power supply ON/OFF switch not engaged	Check power cord connection and outlet Ensure ON/OFF button is pressed
Low water pressure	Insufficient water supply Clogged nozzle Air in pump Loose hose connections	Ensure water spigot is fully open Clean or replace nozzle Purge air by running water through gun without power Tighten all hose connections
Water leaks	Loose connections Damaged O-rings	Tighten all hose connections Inspect and replace damaged O-rings
Motor runs but no water flow	No water supply Air in pump	Ensure water supply is connected and on Purge air from the system by squeezing the trigger with water on and power off, then power on.

7. Specifications

Feature	Specification
Brand	DGIVOVO
Model	G1521-BL1
Power Source	Corded Electric
Maximum Pressure	5000 PSI
Maximum Flow Rate	3.2 GPM
Motor Power	2000W
Hose Length	20 Feet
Power Cord Length	35 Feet
Item Weight	15 Pounds
Product Dimensions (L x W x H)	13" x 13" x 33"
UPC	717373076685

8. Warranty and Support

For warranty information, technical support, or to inquire about replacement parts, please refer to the documentation included with your purchase or visit the official DGIVOVO website. Customer service contact details are typically provided in the product packaging.

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