

## TEANDE TED5255

# TEANDE TED5255 3800PSI Smart Electric Pressure Washer User Manual

Model: TED5255 | Brand: TEANDE

## 1. INTRODUCTION

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Thank you for choosing the TEANDE TED5255 3800PSI Smart Electric Pressure Washer. This manual provides essential information for safe operation, assembly, maintenance, and troubleshooting. Please read it thoroughly before using the product.



Figure 1: TEANDE TED5255 3800PSI Smart Electric Pressure Washer.

## 2. SAFETY INFORMATION

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Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury.

- Read all instructions before using the appliance.
- Do not operate the pressure washer if the power cord or other important parts are damaged.
- Always wear appropriate personal protective equipment, including eye protection.
- Keep children and pets away from the operating area.
- Never point the spray gun at people, animals, or electrical devices.
- Ensure all connections are secure before starting the unit.
- Do not use flammable liquids with the pressure washer.
- Disconnect from power supply before performing any maintenance or cleaning.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- TEANDE TED5255 Pressure Washer Unit
- High-Pressure Hose
- Spray Gun with Wand
- Adjustable Nozzles (0°, 15°, 25°, 40°, Soap)
- Soap Bottle/Detergent Tank
- Garden Hose Adapter
- Power Cord
- User Manual



Figure 2: What is included in the package.

## 4. PRODUCT FEATURES

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The TEANDE TED5255 pressure washer is designed with several features for efficient and convenient cleaning:

- **Smart Digital Control Interface:** Easily adjust pressure settings via a touch screen panel.
- **Three Pressure Modes:** Select from Soft, Medium, and Hard modes for various cleaning tasks.
- **Telescopic Handle:** Adjustable handle for comfortable transport and storage.
- **Integrated Nozzle Storage:** Conveniently store nozzles directly on the unit to prevent loss.
- **Large Soap Pot:** High-capacity detergent tank for extended use without frequent refills.
- **IPX5 Waterproof Rating:** Ensures durability and safety in wet conditions.



Figure 3: Smart Digital Control Interface.



Figure 4: Digital Control Interface Detail.



Figure 5: IPX5 Waterproof Switch.



**Waterproof Switch :**

Fully waterproof,  
convenient and safe



**Nozzle Storage Box :**

Easy to carry,  
avoid losing



**Extra large soap pot :**

Finish the work once, you don't  
have to add it multiple times

Figure 6: Nozzle Storage Box and Soap Pot.



Figure 7: Telescopic Handle.

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Video 1: Overview of the TEANDE 3800PSI Smart Electric Pressure Washer features.

## 5. SETUP INSTRUCTIONS

Follow these steps to set up your pressure washer:

1. **Connect the High-Pressure Tube and Spray Gun:** Securely attach the high-pressure hose to the pressure washer outlet and the spray gun.
2. **Connect the Inlet Pipe Hose:** Attach your garden hose to the water inlet on the pressure washer. Ensure a tight connection to prevent leaks.
3. **Connect the Gun Head and Gun Handle:** Assemble the spray wand to the spray gun handle.
4. **Connect the Outlet Hose:** Ensure the high-pressure hose is properly connected to the spray gun and the machine's outlet.
5. **Power Connection:** Plug the power cord into a grounded electrical outlet.



Figure 8: Connection steps for the pressure washer.

## 6. OPERATING INSTRUCTIONS

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Operating your TEANDE TED5255 pressure washer is straightforward:

1. **Turn On Water Supply:** Fully open the water faucet connected to your garden hose.
2. **Power On:** Press the power button on the digital control interface. The display will illuminate.
3. **Select Pressure Mode:** Use the touch screen to select one of the three pressure modes:
  - **Soft:** Ideal for delicate surfaces like garden furniture, bicycles, and fences.
  - **Medium:** Suitable for general cleaning tasks such as cars, motorcycles, and paved areas.
  - **Hard:** For tough dirt and stubborn stains on durable surfaces like concrete, trucks, and rocks.
4. **Choose Nozzle:** Select the appropriate nozzle for your task. The different colored nozzles provide varying spray patterns and intensities (0° for concentrated stream, 15°, 25°, 40° for wider fan, and a black nozzle for soap application).
5. **Begin Cleaning:** Squeeze the trigger on the spray gun to start the water flow. Release the trigger to stop.
6. **Adjust Pressure Manually:** Use the '+' and '-' buttons on the control panel to fine-tune the pressure within the selected mode.



Figure 9: Nozzle types and their applications.



Figure 10: Wide range of cleaning uses.

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Video 2: Demonstration of the TED5255 Smart Electric Pressure Washer in use.

## 7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your pressure washer:

- **After Each Use:**

- Turn off the water supply and disconnect the power.
- Squeeze the spray gun trigger to release any remaining pressure.
- Drain all water from the pump, hose, and spray gun to prevent freezing damage.
- Clean the nozzles and filter screen.

- **Storage:**

- Store the pressure washer in a dry, frost-free area.
- Ensure the hose and power cord are neatly wrapped and stored.

- **Cleaning:**

- Wipe down the exterior of the unit with a damp cloth.
- Do not use harsh chemicals or abrasive cleaners.

## 8. TROUBLESHOOTING

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Refer to this section for common issues and their solutions:

Problem	Possible Cause	Solution
Unit does not start	No power supply; GFCI tripped; Power switch off.	Check power connection; Reset GFCI; Turn power switch on.
Low pressure or no pressure	Insufficient water supply; Clogged nozzle; Air in pump; Leaks in connections.	Ensure full water supply; Clean nozzle; Purge air from system; Tighten all connections.
Water leaks from connections	Loose connections; Damaged O-rings.	Tighten connections; Replace damaged O-rings.
Spray gun continuously sprays (does not shut off)	Faulty trigger mechanism in spray gun.	Contact customer support for replacement of the spray gun. <i>(Note: This issue has been reported by some users.)</i>

## 9. SPECIFICATIONS

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Feature	Detail
Brand	TEANDE
Model Number	TED5255
Power Source	Corded Electric
Maximum Pressure	3800 PSI
Maximum Flow Rate	2.8 Gallons Per Minute (GPM)
Color	Yellow
Unit Count	1 Count

## 10. WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official TEANDE website. Keep your purchase receipt as proof of purchase.