

NOVETE TDQR01

NOVETE Portable Countertop Dishwasher User Manual

Model: TDQR01

Brand: NOVETE

1. INTRODUCTION

This manual provides detailed instructions for the operation, maintenance, and troubleshooting of your NOVETE Portable Countertop Dishwasher. Please read this manual thoroughly before using the appliance to ensure safe and efficient operation.

2. PRODUCT OVERVIEW

The NOVETE Portable Countertop Dishwasher is designed for small-sized houses, apartments, dorms, boats, and RVs, offering a compact solution for dishwashing needs. It features a built-in water tank, multiple wash programs, and a 3-in-1 function including drying and ventilated storage.



Figure 2.1: Front view of the NOVETE Portable Countertop Dishwasher.

3. SETUP

3.1 Unpacking and Initial Inspection

Carefully remove the dishwasher from its packaging. Inspect the unit for any signs of damage that may have occurred during transit. A small amount of residual water inside the unit is normal due to manufacturer quality testing.

Before first use, it is recommended to run the dishwasher for 5 minutes without dishes to clear any dust or odor from long-distance transportation.

3.2 Placement

Place the dishwasher on a stable, level countertop near a power outlet and a sink for drainage. Ensure adequate clearance around the unit for ventilation.

3.3 Water Supply Modes

This countertop dishwasher supports two water supply modes:

- **Water Tank Mode:** The built-in 5 L water tank allows for instant use without external plumbing. Fill the tank from the top opening. The automatic water level indicator will beep 3 times when the tank is full.
- **Faucet Mode:** For continuous water supply, connect the provided water inlet hose to the machine and a compatible faucet.



Figure 3.1: Illustration of water tank filling and faucet connection.

4. OPERATING INSTRUCTIONS

4.1 Loading Dishes

The dishwasher holds 4 full place settings and fits up to 12-inch dishes loaded at an angle. The double-layer design provides space for various items. Utilize the storage rack and cutlery basket for knives, forks, and spoons, leaving more space for dishes and small pots.



COMPACT SIZE AND LARGE CAPACITY

Meets daily needs for a family of 3-4



4 x

Dinner Plates
(10")



4 x

Small Plates
(8")



4 x

Serving Bowls



4 x

Cups



1 x

Glass



7 x

Spoons



7 x

Forks



7 x

Knives

Figure 4.1: Example of dish loading and capacity for a family of 3-4.

Lower and upper spray arms ensure streak-free deep cleaning. Ensure dishes do not obstruct the spray arms.

UPPER AND LOWER SPRAY ARMS

Rinses dishes thoroughly with no obstruction



Figure 4.2: View of the dishwasher's upper and lower spray arms for 360° cleaning.

4.2 Adding Detergent

Add appropriate dishwasher detergent (pods, liquid, or powder) to the designated dispenser. Refer to your detergent's instructions for optimal dosage.

4.3 Wash Cycles

The dishwasher offers 5 wash cycles to meet various needs. Select the desired cycle using the LED touch panel control.

- **Normal:** Standard wash cycle for everyday dishes.
- **Speed:** Cleans dishes in just 29 minutes, ideal when you are in a hurry. Automatic air circulation helps dry dishes for immediate use.
- **Soft:** Gentle wash for delicate items.
- **Baby Care/Heavy:** With a 167 °F washing temperature, this mode is suitable for baby products and heavily soiled tableware, ensuring thorough rinsing and a sparkling clean finish.
- **Fruit:** A dedicated cycle for cleaning fruits and vegetables using the included fruit basket.

5 WASH CYCLES

Meet your different dishwashing needs

				
Normal 69-minute washing	Speed 29-minute washing	ECO 59-minute washing	Baby Care/Heavy 89-minute washing	Fruit 19-minute washing



Figure 4.3: Overview of the 5 available wash cycles.



Figure 4.4: Baby Care mode in action, sanitizing baby items.

4.4 Drying and Storage Function (3-in-1)

This machine functions as a dishwasher, dryer, and cabinet. After the wash cycle, 60 minutes of hot air drying automatically starts, keeping dishes dry and odorless. For extended storage, 72 hours of automatic ventilation activates, with a 15-minute cycle every 75 minutes, ensuring sanitary conditions for your tableware.

PTC HOT AIR DRYING AND STORAGE

72-hour ventilated storage to prevent odors and keep your dishes clean



 DRY

 CLEAN

Figure 4.5: Illustration of PTC hot air drying and 72-hour ventilated storage.

5. MAINTENANCE

5.1 Cleaning the Filter System

Regularly clean the filter system to ensure optimal performance. The transparent dual-layer glass door and built-in LED lamp allow for easy monitoring of the dishwasher's status and cleanliness.



Figure 5.1: Close-up of the LED lamp and removable filter system.

5.2 General Cleaning

Wipe down the exterior of the dishwasher with a soft, damp cloth. Do not use abrasive cleaners or solvents. For the interior, periodically run a cleaning cycle with a dishwasher cleaner to prevent buildup.

6. TROUBLESHOOTING

If you encounter issues with your dishwasher, refer to the following common troubleshooting tips. For more complex problems, contact customer support.

- **Dishwasher not starting:** Ensure the power cord is securely plugged in and the door is fully closed. Check if a cycle has been selected and the 'Start/Pause' button pressed.
- **Dishes not clean:** Verify that dishes are loaded correctly and not obstructing spray arms. Ensure sufficient detergent is used and the filter is clean.
- **Water leaking:** Check hose connections for tightness. Ensure the drain hose is properly positioned in the sink or drain.

- **Excessive suds:** Reduce the amount of detergent used. Some detergents are highly concentrated.
- **Unpleasant odor:** Clean the filter and interior regularly. Run a cycle with a dishwasher cleaner or white vinegar.

7. SPECIFICATIONS

Feature	Specification
Model Name	TDQR01
Dimensions (D x W x H)	16.75" x 16.83" x 18.05" (42.5 cm x 42.8 cm x 45.8 cm)
Item Weight	28 Pounds
Water Tank Capacity	5 Liters (1.3 Gallons)
Voltage	120 Volts (AC)
Wattage	950 watts
Noise Level	50 dB
Wash Cycles	Normal, Speed, Soft, Baby Care/Heavy, Fruit
Drying Function	PTC hot air drying (60 minutes), 72-hour automatic ventilation
Included Accessories	Tableware basket, storage rack, cutlery basket, inlet hose, drain hose, fruit basket, pitcher, hose collar.

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official product documentation or contact NOVETE customer service. Protection plans are also available for extended coverage.

- **User Manual (PDF):** [Download PDF Manual](#)
- **Protection Plans:** Available for 2-Year and 3-Year coverage.