

## JOYOUNG XT601

# JOYOUNG Portable Countertop Dishwasher XT601 User Manual

Model: XT601

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the appliance. Keep this manual for future reference.

- **Electrical Safety:** Ensure the dishwasher is connected to a properly grounded outlet. Do not operate with a damaged power cord or plug.
- **Water Safety:** Do not immerse the appliance in water or other liquids. Ensure proper drainage to prevent water damage.
- **Children:** Keep children away from the dishwasher during operation and when the door is open. Detergents can be harmful.
- **Detergents:** Use only detergents specifically designed for dishwashers. Keep detergents out of reach of children.
- **Sharp Objects:** Load sharp items (knives, forks) with handles up to prevent injury.
- **Ventilation:** Ensure adequate ventilation around the appliance. Do not block any ventilation openings.

## 2. PRODUCT OVERVIEW

The JOYOUNG Portable Countertop Dishwasher (Model XT601) is designed for compact spaces, offering efficient dish cleaning with multiple wash programs and a built-in water tank.

### Key Features:

- **Compact Size:** Measures approximately 15.98 x 17.44 x 18.3 inches.
- **Built-in Water Tank:** 5-liter capacity, eliminating the need for permanent plumbing.
- **5 Washing Programs:** Heavy, Normal, Light, Rinse, and Self-clean.
- **Air-Dry Function:** Automatic drying after cleaning.
- **360° Dual Spray Arms:** For comprehensive cleaning coverage.
- **Detachable Holder:** Allows for flexible loading of various tableware sizes.

### Included Components:

- Dishwasher Unit
- Detachable Holder
- Cutlery Basket
- Pitcher for water filling
- Drain Hose
- Flat Filter
- Coarse Filter
- Storage Rack



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

# Installation-free

## Portable Countertop Dishwashers



Figure 2.2: Dimensions of the dishwasher: 17.44 inches wide, 15.98 inches deep, and 18.3 inches high.

# 360° Stereoscopic Powerful Decontamination

Upper and Lower Double Spray Arms



Figure 2.3: Overview of all accessories, including detachable holder, cutlery basket, pitcher, drain hose, filters, and storage rack.

## 3. SETUP

The JOYOUNG Portable Countertop Dishwasher requires no permanent installation due to its built-in water tank. Follow these steps for initial setup:

1. **Placement:** Place the dishwasher on a stable, level countertop near a power outlet and a sink for drainage. Ensure there is enough space for the door to open fully.
2. **Drain Hose Connection:** Connect the drain hose to the designated outlet on the back of the dishwasher. Route the other end of the hose into a sink or drain. Ensure the hose is not kinked and is securely positioned to prevent leaks.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet.
4. **Water Filling:** Open the water inlet cover on the top of the dishwasher. Use the provided pitcher to pour 5 liters of clean water into the tank. The dishwasher will signal when the tank is full.



# No Hookups Needed -Water Saving



Figure 3.1: Illustrates the process of filling the 5-liter built-in water tank using the provided pitcher.

## Setup and Features Overview:

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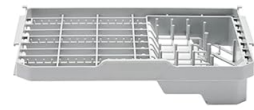
Video 3.1: This video provides a general overview of the Joyoung Portable Dishwasher, demonstrating its compact design, installation-free setup, and various features.

## 4. OPERATING INSTRUCTIONS

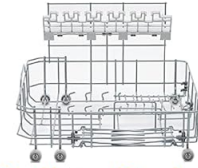
Follow these steps to operate your JOYOUNG Portable Countertop Dishwasher:

1. **Load Dishes:** Open the dishwasher door and pull out the dish rack. Arrange dishes, bowls, and cutlery. Utilize the detachable holder for smaller items or remove it to accommodate larger items like pots.

# All Accessories



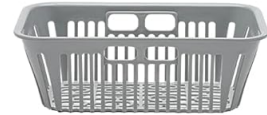
Detachable Holder



Cullery Basket



Pitcher



Fruit and Vegetable Basket



Drain Hose



Storage Rack



Flat Filter



Coarse Filter

Figure 4.1: Shows the detachable knife and fork holder, which can be removed to create space for bulkier tableware.

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Video 4.1: Demonstrates how to disassemble the holders to create more space for larger items within the dishwasher.

# Compact Size and Large Capacity

Meets daily needs of a family of 6



Figure 4.2: Illustrates the capacity and recommended loading arrangement for various dishes, including plates, bowls, cups, and cutlery.

- Add Detergent:** Place a small amount of dishwasher detergent into the designated dispenser. Do not use liquid dish soap.
- Select Program:** Close the door. On the control panel, select one of the 5 washing programs:
  - **Heavy:** For heavily soiled dishes (approx. 120 mins wash, 90 mins dry).
  - **Normal:** For general dishware (approx. 90 mins wash, 90 mins dry).
  - **Light:** For lightly soiled dishes (approx. 29 mins wash, 90 mins dry).
  - **Rinse:** For washing fruits or vegetables (approx. 10 mins).
  - **Self-clean:** For cleaning the dishwasher interior (approx. 10 mins).

# 5 Washing Programs

Various Options Meet different Daily Needs



Heavy



Cleaning Time 120mins  
Drying time 90mins



Normal



Cleaning Time 90mins  
Drying time 90mins



Light



Cleaning Time 29mins  
Drying time 90mins



Rinse



Cleaning Time 10mins



Selfclean



Cleaning Time 10mins



Figure 4.3: Displays the control panel with options for Heavy, Normal, Light, Rinse, and Self-clean programs, along with their approximate durations.

4. **Start Cycle:** Press the Start/Pause button to begin the selected wash cycle.
5. **360° Dual Spray Arms:** The dishwasher utilizes upper and lower spray arms for thorough cleaning.



# Hot Air Drying and Storage

Start drying procedure automatically after cleaning  
High heat kills bacteria on tableware

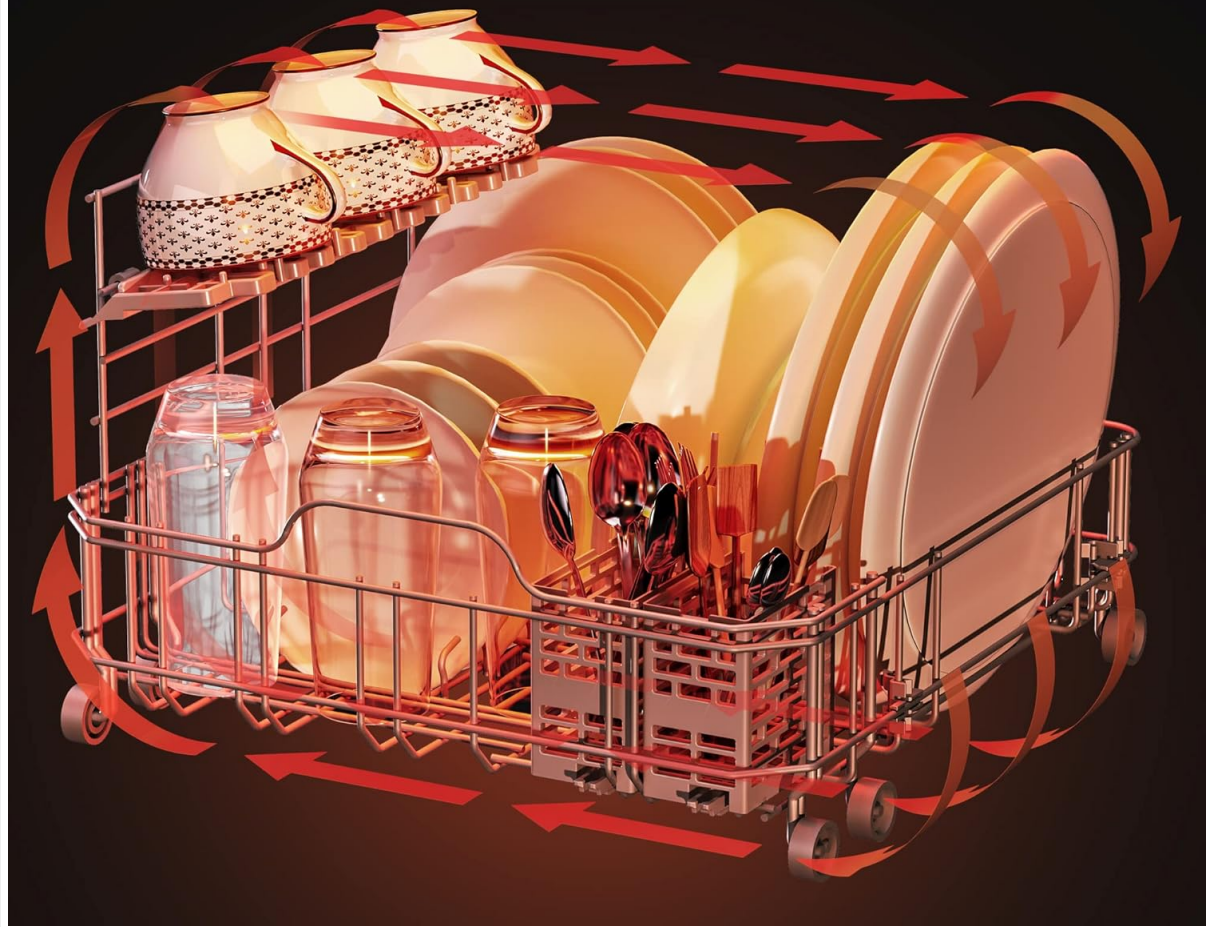


Figure 4.4: Illustrates the 360° stereoscopic decontamination process with water spraying from both upper and lower arms.

6. **Air-Dry Function:** After the wash cycle, the dishwasher automatically initiates an air-dry function to ensure dishes are dry and fresh.

# Detachable Knife and Fork Holder

Meet the various sizes of tableware cleaning



Used for cleaning  
**a variety of** tableware



Used for cleaning  
**bulky** tableware

Figure 4.5: Depicts the hot air drying and storage function, showing air circulation to dry tableware.

## 5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your dishwasher.

### Cleaning the Filters:

The dishwasher is equipped with a Flat Filter and a Coarse Filter. These should be cleaned regularly to prevent blockages and ensure efficient washing.

1. Locate the filter assembly at the bottom of the dishwasher tub.
2. Twist and lift the filter assembly to remove it.
3. Separate the Flat Filter and Coarse Filter.
4. Rinse both filters under running water to remove any food particles or debris. Use a soft brush if necessary.
5. Reassemble the filters and place them back into the dishwasher, ensuring they are securely locked in place.

### Cleaning the Interior and Exterior:

- **Interior:** Run the 'Self-clean' program periodically to clean the interior of the dishwasher. You can

also wipe down the interior with a damp cloth and mild detergent.

- **Exterior:** Wipe the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents.

## 6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Dishwasher does not start	Power cord not plugged in; door not closed properly; no water in tank.	Check power connection; ensure door is latched; fill water tank.
Dishes are not clean	Improper loading; clogged spray arms; insufficient detergent; dirty filters.	Reload dishes correctly; clean spray arm nozzles; use appropriate detergent; clean filters.
Water leaks from dishwasher	Improperly connected drain hose; damaged door seal.	Ensure drain hose is secure; inspect door seal for damage.
Dishwasher is noisy	Dishes rattling; foreign object in pump.	Rearrange dishes; check for and remove any foreign objects.

If the problem persists after attempting these solutions, please contact customer support.

## 7. SPECIFICATIONS

Specification	Detail
Brand	JOYOUNG
Model Number	XT601
Product Dimensions	15.98 x 17.44 x 18.3 inches
Item Weight	37.5 pounds
Water Tank Capacity	5 Liters
Washing Programs	5 (Heavy, Normal, Light, Rinse, Self-clean)
Special Features	Built-In Water Tank, Compact, Portable, Air-Dry Function
Controls Type	Touch
Voltage	120 Volts
Material Type	Glass (door)

## 8. WARRANTY AND SUPPORT

The JOYOUNG Portable Countertop Dishwasher comes with a **one-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For warranty claims, technical assistance, or any questions regarding your product, please contact

JOYOUNG customer support. Refer to the product packaging or the official JOYOUNG website for the most current contact information.

When contacting support, please have your model number (XT601) and proof of purchase readily available.