Midea MDC17P2DWW

Midea MDC17P2DWW Countertop Dishwasher User Manual

Model: MDC17P2DWW

Introduction

This manual provides essential information for the safe and efficient operation of your Midea MDC17P2DWW Countertop Dishwasher. Please read it thoroughly before using the appliance and keep it for future reference.



Figure 1: Midea MDC17P2DWW Countertop Dishwasher. This image shows the compact white dishwasher with its control panel and viewing window, designed for countertop placement.

Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury. This appliance is for household use only.

- Ensure the dishwasher is placed on a stable, level surface.
- Do not operate the dishwasher if it has a damaged cord or plug, or if it is not working properly.
- Keep children away from the dishwasher during operation. This unit includes a Child Lock feature for added safety.
- Do not immerse the appliance, cord, or plug in water or other liquids.

- Only use detergents and rinse aids specifically designed for automatic dishwashers.
- Be aware that the dishwasher may contain residual water from factory testing. This is normal and does not indicate a defect.
- Ensure adequate clearance: The distance between your countertop and wall cupboard should be more than 20.8 inches (52.8 cm) for proper placement and operation.

What's in the Box

Verify that all components are present upon unpacking:

- Midea Countertop Dishwasher
- Drying System (integrated)
- Water Filling Guide
- Water Pitcher
- Drain Hose

Setup

Placement

Place the dishwasher on a flat, stable surface near a power outlet and a drain. Ensure there is at least 20.8 inches (52.8 cm) of vertical clearance above the unit if placing under a wall cupboard.

Water Connection

This portable dishwasher features a built-in 1.59-gallon (6L) water tank, eliminating the need for a direct tap water connection. You can manually add water using the provided water pitcher and filling guide.

1. Locate the water inlet on the top of the dishwasher.
2. Use the included water pitcher and filling guide to pour water into the tank until the indicator shows it is full.
3. Alternatively, the dishwasher can be connected to a faucet using an inlet hose (not included, but mentioned in description as "connect to a water tank or faucet yourself"). For faucet connection, consult a qualified plumber.

Drain Hose Connection

Connect the provided drain hose to the drain outlet on the back of the dishwasher. Route the other end of the hose to a sink or suitable drain. Ensure the hose is securely fastened and free of kinks to allow proper drainage.

Operating Instructions

Control Panel Overview

The dishwasher features an intuitive LED digital display and touch controls for easy operation.



Figure 2: Control Panel. The top section of the dishwasher features an LED display showing time and cycle indicators, with touch buttons for Power, Cycles, Delay, Auto Open, Lock, and Start.

Loading Dishes

The compact design allows for washing up to 30+ items, including plates up to 10.6 inches. Arrange dishes to ensure water spray can reach all surfaces.



Figure 3: Easy-to-use Loading System. This image illustrates how various dish sizes, including plates up to 10.6 inches, can be efficiently loaded into the dishwasher's racks.

Adding Detergent

This dishwasher is compatible with various dishwasher detergents, including triple-action pods or liquid detergent.



Figure 4: Detergent Dispenser. The image shows the integrated detergent dispenser, designed to accommodate various forms of dishwasher detergent, such as pods or liquid.

Washing Programs

Select the appropriate program based on your dishwashing needs:

- **NORMAL:** For everyday dishware and glassware with typical soil.
- **RAPID:** For lightly soiled dishes that need a quick wash.
- **HYGIENE (Babycare):** Washes at 162°F (72°C) to sterilize baby items and heavily soiled dishes.
- **FRUIT:** A gentle wash cycle for fruits and vegetables.
- **GLASS:** Provides gentle care for delicate glassware, ensuring crystal-clear results.



Figure 5: Washing Programs. This graphic displays the five available washing modes: Babycare, Normal, Rapid, Glass, and Fruit, each with an illustrative icon.



Figure 6: 162°F High-temp Hygiene. This image shows dishes being washed with high-temperature water, indicating the hygiene cycle suitable for sterilizing items like baby bottles.



Figure 7: Gentle Care of Glass. A wine glass is shown submerged in water, illustrating the gentle wash cycle designed for delicate glassware to achieve crystal-clear results.

Enhanced Functions

- **AUTO-OPEN & FAN ENHANCE DRYING:** At the end of a cycle, the door automatically opens, and a built-in turbofan activates to release steam, promoting faster and more effective drying. This also helps reduce bad odors and saves energy.
- **Delay Start:** Allows you to set a delayed start time for your wash cycle, offering convenience for scheduling. The delay can be set from 1 to 24 hours.
- **Child Lock:** Prevents accidental operation by children. Activate or deactivate by pressing and holding the designated button on the control panel.
- **Leak Protection:** The dishwasher is equipped with features to detect and prevent water leaks, ensuring safe operation.



Figure 8: Auto Door Open Drying. This image shows the dishwasher with its door automatically opened, and arrows indicating steam being expelled by the internal fan, demonstrating the enhanced drying feature.



Figure 9: Double Drying Modes. This graphic compares the Midea dishwasher's double drying modes (Auto-Open + Fan) with ordinary drying, highlighting improved drying performance and tube freshness.



Figure 10: 1-24 Hour Delayed Start. An image of the dishwasher with a "24h" overlay, indicating the delayed start function.



Figure 11: Child Lock. A hand is shown interacting with the dishwasher's control panel, with a lock icon overlay, demonstrating the child lock feature.



Figure 12: Leak Proof. An image of the dishwasher with a water drop and shield icon overlay, signifying its leak protection capabilities.

Maintenance

Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.

Cleaning the Interior

Regularly clean the filter and spray arms to ensure optimal performance. Refer to the detailed cleaning instructions in the full product manual for specific steps.

Troubleshooting

If you encounter issues with your dishwasher, consult the table below for common problems and solutions. For more complex issues, contact customer support.

Problem	Possible Cause	Solution
Dishwasher does not start	Power cord not plugged in; Door not closed properly; Child lock activated.	Ensure power cord is securely plugged in; Close the door firmly; Deactivate child lock.

Problem	Possible Cause	Solution
Dishes not clean	Improper loading; Insufficient detergent; Clogged spray arms or filter.	Reload dishes correctly; Add appropriate amount of detergent; Clean spray arms and filter.
Water not draining	Drain hose kinked or blocked; Filter clogged.	Check and straighten drain hose; Clean the filter.
Excessive noise	Dishes rattling; Foreign object in pump.	Rearrange dishes; Inspect pump area for obstructions.

Specifications

Key technical specifications for the Midea MDC17P2DWW Countertop Dishwasher:

Feature	Detail
Model Name	Midea Portable Dishwasher Countertop
Model Number	MDC17P2DWW
Form Factor	Countertop
Dimensions (D x W x H)	17.5" x 16.5" x 18.44" (44.45 cm x 41.91 cm x 46.84 cm)
Item Weight	45 Pounds (20.4 kg)
Water Tank Capacity	1.59 Gallons (6 Liters)
Water Consumption per Cycle	1.6 Gallons (6.06 Liters)
Voltage	120 Volts
Annual Energy Consumption	150 Kilowatt Hours Per Year
Washing Programs	NORMAL, RAPID, HYGIENE (Babycare), FRUIT, GLASS
Enhanced Functions	AUTO-OPEN Drying, Delay Start (1-24h), Child Lock, Leak Protection
Drying System	Dual Drying System (Auto Door Open & Fan Enhance Drying)
Display Type	LED
Controls Type	Touch
Noise Level	62 dB
Material	Plastic
Color	Black&White
Maximum Plate Size	10.6 inches



Figure 13: Compact Design, Large Capacity. This image illustrates the compact dimensions of the dishwasher and its internal capacity, showing various dish sizes it can accommodate, including plates up to 10.6 inches.



Figure 14: Saving 70% Water. A visual comparison showing the Midea dishwasher using 1.6 gallons of water per normal cycle versus 5.3 gallons for hand washing 25 pieces of tableware, highlighting water efficiency.

Warranty and Support

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Midea website. Keep your purchase receipt for warranty claims.

Return Policy: This product has a 30-day return/replacement policy through Amazon.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

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Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How many watts does the Midea MDC17P2DWW Countertop Dishwasher use at maximum power? I am off-grid with solar and plan on using air dry and an external hot water source.

The provided documentation for the Midea MDC17P2DWW specifies a voltage of 120 Volts and an annual energy consumption of 150 kWh/year, but it does not explicitly state the peak wattage (maximum watts) in the...

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