

## MEDION 50053955

# MEDION MD 16361 Kitchen Robot with Cooking Function User Manual

Model: MD 16361

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your MEDION MD 16361 Kitchen Robot. Please read these instructions carefully before first use and keep them for future reference. This appliance is designed to assist with various kitchen tasks including mixing, cutting, kneading, stirring, and cooking, featuring a powerful 1000W cooking function and a 2-liter stainless steel bowl. It offers 11 operating levels, a temperature range of 40 to 110 °C, and a 60-minute timer, all displayed on an intuitive LCD screen. Enhanced safety features include automatic stop, overheating protection, and dry cooking protection.

## 2. SAFETY INSTRUCTIONS

**WARNING: Failure to follow these safety instructions may result in electric shock, fire, or serious injury.**

- **General Safety:** Always supervise the appliance when in use. Keep children and unauthorized persons away from the appliance. Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
- **Electrical Safety:** Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting. Do not immerse the main unit in water or any other liquid. Unplug the appliance from the outlet when not in use, before assembling or disassembling parts, and before cleaning.
- **Handling Blades:** The blades are extremely sharp. Handle them with extreme care during assembly, disassembly, and cleaning to avoid injury.
- **Hot Surfaces:** The cooking bowl and steam accessories can become very hot during and after operation. Use oven mitts or handles when handling hot parts.
- **Overheating Protection:** The appliance is equipped with overheating protection and dry cooking protection. If the appliance stops unexpectedly, allow it to cool down before resuming operation.
- **Automatic Stop:** The appliance features an automatic stop function for safety. Ensure the lid is properly

secured before operation.

### 3. PRODUCT OVERVIEW

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Familiarize yourself with the components of your MEDION Kitchen Robot.



**Image 3.1:** The MEDION MD 16361 Kitchen Robot with its primary components laid out. This includes the main unit with its control panel and LCD display, the 2-liter stainless steel mixing bowl, a steaming basket, a butterfly whisk, a spatula, and a measuring cup. The main unit is white and black with a blue LCD screen.



**Image 3.2:** All accessories for the MEDION MD 16361 Kitchen Robot shown disassembled. This includes the main unit, the stainless steel bowl with its lid, the large steaming attachment, the internal steaming basket, the spatula, the butterfly whisk, and the measuring cup. This view helps in understanding how each part can be separated for cleaning or storage.

#### 3.1 Components

- **Main Unit:** Houses the motor, control panel, and LCD display.
- **Stainless Steel Mixing Bowl:** 2-liter capacity, with integrated 4-blade stainless steel cutting unit.
- **Lid for Mixing Bowl:** Secures ingredients during operation.
- **Steaming Attachment:** Large capacity for steaming food.
- **Steaming Basket Insert:** For steaming smaller items or separating ingredients within the main bowl.
- **Butterfly Whisk:** For whipping and stirring delicate ingredients.
- **Spatula:** For scraping and stirring.
- **Measuring Cup:** For precise ingredient measurement.

- **Cleaning Brush:** For thorough cleaning of components.

## 3.2 Control Panel and Display

The control panel features an LCD display that shows temperature, speed, and time settings. Buttons allow for adjustment of these parameters and starting/stopping operations.

- **LCD Display:** Shows current temperature, speed, and remaining time.
- **Temperature Control:** Adjusts cooking temperature from 40°C to 110°C.
- **Speed Control:** Selects one of 11 operating levels for mixing, blending, or kneading.
- **Timer:** Sets operation duration up to 60 minutes.
- **Start/Stop Button:** Initiates or pauses operation.
- **Pulse Function:** Provides short bursts of maximum power.

## 4. SETUP

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### 4.1 Unpacking

Carefully remove all components from the packaging. Retain the packaging for future storage or transport. Check that all listed components are present and undamaged.

### 4.2 Initial Cleaning

Before first use, clean all parts that will come into contact with food. Refer to the "Maintenance and Cleaning" section for detailed instructions. Ensure all parts are completely dry before assembly.

### 4.3 Assembly

1. Place the main unit on a stable, flat, and dry surface. Ensure the non-slip feet are securely positioned.
2. Insert the stainless steel mixing bowl into the main unit. Ensure it is properly seated and locked into place.
3. Attach the desired accessory (e.g., butterfly whisk, steaming basket) into the mixing bowl if required for your recipe.
4. Place the lid onto the mixing bowl and twist it clockwise until it locks securely. The appliance will not operate if the lid is not correctly closed.



**Image 4.1:** The MEDION MD 16361 Kitchen Robot with the stainless steel mixing bowl correctly inserted into the main unit. The control panel with its blue LCD display is visible, indicating the appliance is ready for operation. This image demonstrates the compact assembled form of the kitchen robot.

## 5. OPERATING INSTRUCTIONS

The MEDION MD 16361 Kitchen Robot offers versatile functions for various culinary tasks.

### 5.1 Basic Operation

1. Ensure the appliance is properly assembled and plugged into a power outlet.
2. Add your ingredients to the stainless steel mixing bowl. Do not exceed the maximum fill line.
3. Secure the lid firmly.
4. Use the control buttons to set the desired temperature (40-110°C), speed (1-11 levels), and time (up to 60 minutes). The LCD display will show your selections.
5. Press the Start/Stop button to begin operation.
6. You can adjust temperature, speed, and time during operation without stopping the process.
7. To stop operation before the timer finishes, press the Start/Stop button again.
8. When the timer completes, an audible signal will sound.

### 5.2 Functions

- **Mixing/Blending:** Use various speed levels for smoothies, sauces, or purees. The 4 stainless steel blades are effective for chopping and blending.
- **Kneading:** The appliance can knead dough. Start with lower speeds and gradually increase as needed.
- **Stirring:** Use the butterfly whisk for delicate stirring or whipping cream/egg whites.
- **Cooking:** Set the desired temperature between 40°C and 110°C for cooking soups, stews, or sauces. The 1000W cooking power ensures efficient heating.
- **Steaming:** Utilize the steaming attachment and basket for healthy steaming of vegetables, fish, or dumplings.



**Image 5.1:** The MEDION MD 16361 Kitchen Robot in operation, demonstrating its steaming function. Salmon and broccoli are being steamed in the large transparent steaming attachment placed on top of the main mixing bowl. This highlights the appliance's capability for healthy cooking.



**Image 5.2:** A view of the MEDION MD 16361 Kitchen Robot positioned on a kitchen counter. The main unit is visible with its stainless steel bowl and lid, alongside the large steaming attachment. Fresh ingredients like lemons and garlic are arranged nearby, suggesting the appliance's role in meal preparation.

## 6. MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and hygienic operation of your appliance.

### 6.1 Cleaning Instructions

1. Always unplug the appliance from the power outlet before cleaning.
2. **Main Unit:** Wipe the main unit with a damp cloth. Do not immerse the main unit in water or any other liquid.
3. **Stainless Steel Mixing Bowl:** The mixing bowl should be cleaned by hand. Remove the blade unit carefully for thorough cleaning. Use warm soapy water and the provided cleaning brush. Rinse thoroughly and dry completely.
4. **Accessories (Lid, Steaming Attachment, Steaming Basket, Butterfly Whisk, Spatula, Measuring Cup):** These parts are dishwasher safe. Alternatively, wash them in warm soapy water, rinse, and dry.
5. Ensure all parts are completely dry before reassembling or storing the appliance.

**CAUTION: Handle the blades with extreme care as they are very sharp.**

## 7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Appliance does not start.	Not plugged in; lid not properly secured; mixing bowl not correctly seated.	Check power connection; ensure lid is locked; ensure mixing bowl is fully engaged.
Appliance stops during operation.	Overheating protection activated; dry cooking protection activated.	Unplug and allow the appliance to cool down for at least 30 minutes. Check liquid levels if cooking.
Unusual noise or vibration.	Ingredients too hard or too much; appliance not on a stable surface; blade unit not properly installed.	Reduce ingredient quantity or cut into smaller pieces; ensure appliance is on a flat, stable surface; check blade unit assembly.

Problem	Possible Cause	Solution
Food burns at the bottom of the bowl.	Insufficient liquid; stirring speed too low; ingredients sticking.	Ensure adequate liquid for cooking; increase stirring speed; use the spatula to scrape down sides if necessary.

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

## 8. SPECIFICATIONS

Feature	Detail
Brand	MEDION
Model Number	MD 16361 (50053955)
Color	White
Dimensions (L x W x H)	49.5 x 30.5 x 51.5 cm
Weight	6 Kilograms
Bowl Capacity	2 Liters
Motor Power	500 Watts
Cooking Power	1000 Watts
Voltage	230 Volts (AC)
Material	Stainless Steel (bowl)
Operating Levels	11 speeds
Temperature Range	40°C to 110°C
Timer	Up to 60 minutes
Safety Features	Automatic stop, overheating protection, dry cooking protection, non-slip feet.
Recommended Uses	Grinding, Chopping, Liquefying, Milling, Mixing, Kneading, Grating, Slicing, Emulsifying.
Care Instructions	Dishwasher safe accessories.

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official MEDION website. Keep your proof of purchase for any warranty claims.

MEDION customer service can assist with product inquiries, troubleshooting beyond this manual, and spare parts availability.



