

## Newhai DZ-10

# Newhai 3-in-1 Electric Vegetable Dicer Slicer Shredder User Manual

Model: DZ-10

## 1. INTRODUCTION

---

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your Newhai 3-in-1 Electric Vegetable Dicer Slicer Shredder, Model DZ-10. Please read this manual thoroughly before first use and retain it for future reference.

## 2. IMPORTANT SAFETY INSTRUCTIONS

---

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

- Always ensure the appliance is unplugged before assembly, disassembly, or cleaning.
- Keep hands and utensils away from moving blades during operation to prevent injury. Use the provided food pusher.
- Ensure all safety guards and blade discs are correctly installed before operating the machine. The machine will not start if safety components are not properly in place.
- Do not immerse the main motor unit in water or other liquids. Wipe clean with a damp cloth.
- This appliance is not intended for use by persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Keep out of reach of children.
- Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Use only attachments and accessories recommended by the manufacturer.
- Avoid processing extremely hard foods that may damage the blades or motor.



Figure 1: Safety mechanisms ensure the top cover and dicing blade plate are correctly installed before operation.

### 3. PRODUCT OVERVIEW

The Newhai 3-in-1 Electric Vegetable Dicer Slicer Shredder is designed for efficient preparation of vegetables and fruits. It features a robust motor and interchangeable blades for dicing, slicing, and shredding.

#### 3.1 Components

- Main Unit with Motor Base
- Food Inlet Chute
- Top Cover with Safety Lock
- Dicing Blade Disc (9mm)
- Slicing Blade Disc (2.5mm)
- Shredding Blade Disc (2.5mm)
- Food Pusher

- Cleaning Tools (for dicing grid)
- Collection Outlet



Figure 2: The Newhai 3-in-1 Electric Vegetable Dicer Slicer Shredder and its capabilities.



Figure 3: Key features include a waterproof switch, non-slip suction cups for stability, a large food inlet, and durable stainless steel blades.

## 4. SETUP

---

Before initial use, unpack all components and ensure they are clean. Place the main unit on a stable, flat surface.

### 4.1 Blade Installation

1. Ensure the appliance is unplugged.
2. Select the desired blade disc (dicing, slicing, or shredding).
3. Carefully place the blade disc onto the central shaft in the main unit, ensuring it sits securely.
4. Place the top cover onto the main unit, aligning it correctly until it locks into place. The machine will not operate if the cover is not secured.

## 5. OPERATION

---



This appliance offers three primary functions: dicing, slicing, and shredding. Each function requires the corresponding blade disc.

## 5.1 Preparing Ingredients

- Wash and peel vegetables or fruits as required.
- Cut larger items into pieces that fit comfortably into the food inlet chute.
- Remove any hard seeds or pits.

## 5.2 Dicing (9mm)

Use the dicing blade disc for uniform cubes. This is suitable for carrots, potatoes, and similar firm vegetables.

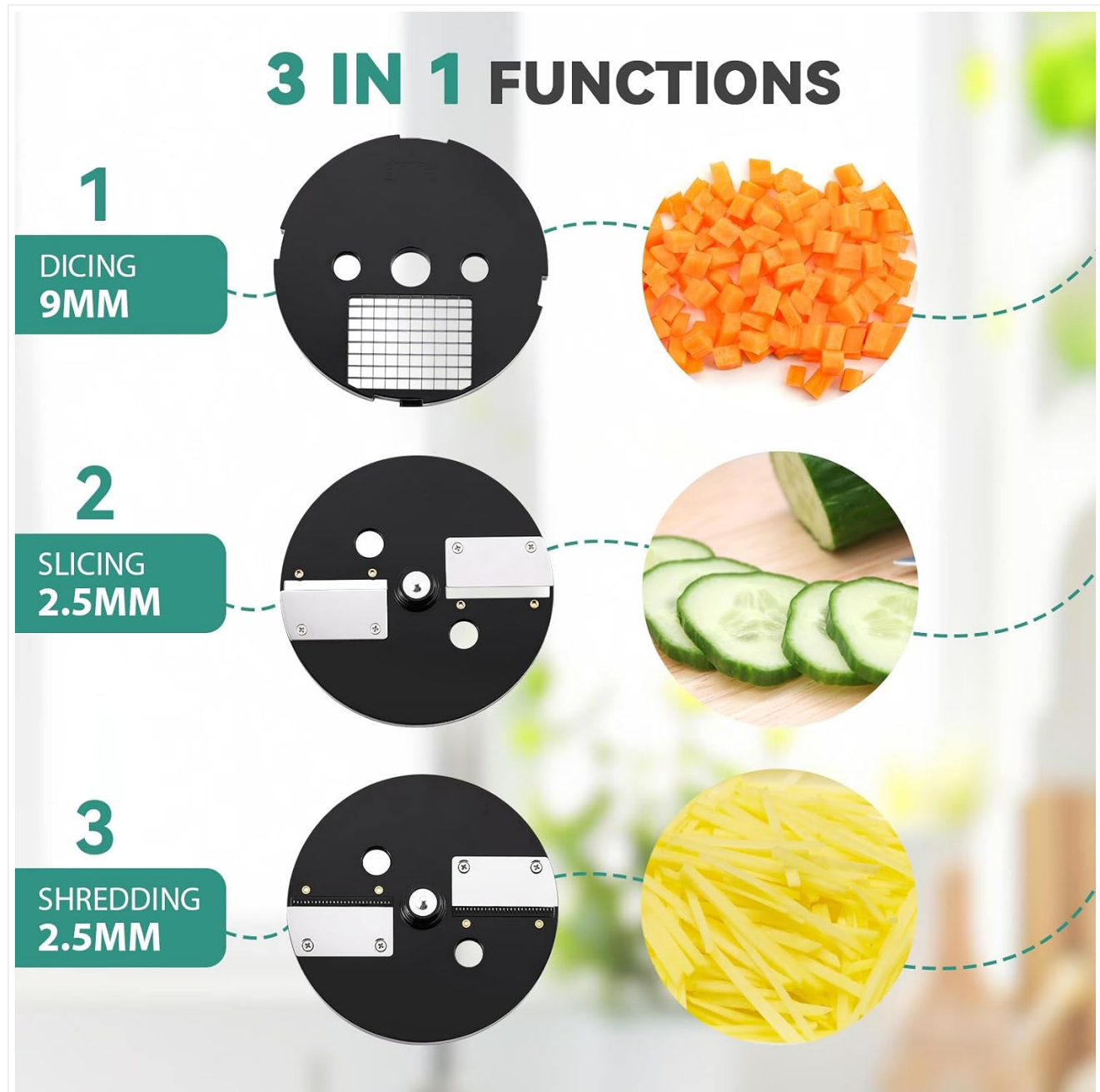


Figure 4: The three functions of the machine: dicing, slicing, and shredding, with their respective output sizes.



Figure 5: The 9mm dicing blade produces uniform cubes.

### 5.3 Slicing (2.5mm)

Attach the slicing blade disc for thin, even slices, ideal for cucumbers, oranges, or other fruits and vegetables.



Figure 6: The 2.5mm slicing blade creates thin, consistent slices.

### 5.4 Shredding (2.5mm)

Utilize the shredding blade disc for fine shreds, perfect for carrots, potatoes, or cabbage.



Figure 7: The 2.5mm shredding blade produces fine, even shreds.

### 5.5 Processing Steps

1. Ensure the correct blade is installed and the top cover is securely locked.
2. Place a collection bowl or container under the outlet chute.
3. Plug the appliance into a 110V power outlet.
4. Turn on the power switch.
5. Carefully feed prepared ingredients into the food inlet chute. Use the food pusher to guide ingredients towards the blade. **Never use your hands.**
6. Once processing is complete, turn off the power switch and unplug the appliance.

## 6. CLEANING AND MAINTENANCE

---

Regular cleaning ensures optimal performance and extends the lifespan of your appliance.

## 6.1 Daily Cleaning

1. **Unplug the appliance** before cleaning.
2. Carefully remove the top cover and blade disc.
3. For dicing grids, use the provided cleaning tools to dislodge any stuck food particles before removing the blade disc.
4. Blade discs and the top cover are washable by hand with water and mild detergent, or they can be machine washed.
5. Wipe the main motor unit with a damp cloth. **Do not submerge the main unit in water.**
6. Ensure all parts are thoroughly dry before reassembling or storing.



Figure 8: Use the specialized tools to clean the dicing grid before removing the blade disc.

# MACHINE CLEANING



The main body can be rinsed with a little water or wiped clean with a brush and a damp towel



Please avoid submerging the main machine directly in water



Figure 9: The main unit should be wiped clean; avoid submerging it in water.



Figure 10: Accessories such as blade discs and cleaning tools are washable directly with water or in a machine.

## 7. TROUBLESHOOTING

If you encounter issues with your appliance, refer to the table below for common problems and solutions.

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|



| Problem                              | Possible Cause                                                                                          | Solution                                                                                                                             |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Appliance does not turn on.          | Not plugged in; Power switch off; Safety cover not properly installed; Blade disc not correctly seated. | Check power connection; Ensure switch is ON; Reinstall top cover and blade disc securely.                                            |
| Food gets stuck or machine jams.     | Overloading; Ingredients too large or hard; Blade dull or damaged.                                      | Reduce quantity; Cut ingredients into smaller pieces; Do not process excessively hard foods; Inspect and replace blade if necessary. |
| Uneven cutting results.              | Ingredients not fed evenly; Blade disc not properly installed.                                          | Feed ingredients slowly and evenly; Ensure blade disc is securely seated.                                                            |
| Motor makes unusual noise or smells. | Overheating; Internal malfunction.                                                                      | Turn off and unplug immediately. Allow to cool. If problem persists, contact customer support.                                       |

## 8. SPECIFICATIONS

---

- **Brand:** Newhai
- **Model Number:** DZ-10
- **Product Dimensions:** 14.5"L x 10"W x 11.6"H
- **Material:** Stainless Steel (Blades), ABS Plastic (Body)
- **Color:** Gray
- **Special Feature:** Dicer/Slicer/Shredder
- **Recommended Uses:** Vegetable & Fruit
- **Product Care Instructions:** Partly Dishwasher Safe (Blades/Cover), Wipe Clean (Main Unit)
- **Item Weight:** 8 Pounds (3.6 kg)
- **Operation Mode:** Automatic
- **Voltage:** 110V
- **Power:** 100W
- **Dicing Size:** 9mm
- **Slicing Size:** 2.5mm
- **Shredding Size:** 2.5mm

The machine is made of **upgraded ABS** which is **very lightweight**

The size is also perfect for both **commercial** and **home use**



Figure 11: Product dimensions and material details.

## 9. WARRANTY AND CUSTOMER SUPPORT

For warranty information or technical assistance, please contact Newhai customer support through your purchase platform or the official Newhai website. Please have your model number (DZ-10) and purchase date available when contacting support.