

Moongiantgo 2500g 110V

Moongiantgo 2500g LED Digital Grain Mill Electric Spice Grinder Instruction Manual

Model: 2500g 110V | Brand: Moongiantgo

IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before operating the appliance and retain for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the grinder on a stable, flat, and dry surface before operation.
- Ensure the lid is securely closed and locked before powering on the machine. Do not attempt to open the lid while the machine is running.
- The material to be ground must be completely dry, free from moisture and grease. Wet or oily materials can damage the machine and affect grinding performance.
- Do not continuously operate the machine for more than 3 minutes. Allow a rest period of 5-10 minutes after every 3 minutes of grinding to prevent overheating.
- The grinding jar is not detachable and CANNOT be cleaned directly with water. Keep water away from the motor base to prevent damage.
- Do not touch the grinding chamber with bare hands immediately after grinding, as the internal temperature can be very high.
- If the machine's overload protector is triggered (red light off), press the red button a few times until the indicator light comes on to resume use.

PRODUCT OVERVIEW

The Moongiantgo 2500g LED Digital Grain Mill Electric Spice Grinder is a high-speed pulverizer designed for efficiently grinding various dry materials. Constructed from high-quality stainless steel, it meets food safety requirements and features durable three-layer stainless steel blades powered by a

strong copper motor.

This versatile grinder is suitable for pulverizing grains, coffee beans, spices, seasonings, and herbs such as rice, soybeans, corn, wheat, salt, pepper, cumin, and dried chili.

**LED TIMER
DISPLAY
SCREEN**

Easily Track Grinding Time With On-Screen Countdown

Min 1-5min adjustable

Second 10-50 sec adjustable

ATTENTION:

If the ON/OFF button is not pressed within 5s after adjusting the Min/Second, it will reset automatically to 0:00

Moongiantgo	
High-speed Multifunction Grinder	
Model	MG-2500
Capacity	2500g
Power	1000W
Working time	2.5 minutes

Image: Moongiantgo 2500g LED Digital Grain Mill Electric Spice Grinder, showcasing its stainless steel construction and compact design.

SETUP

- 1. Unpack and Inspect:** Carefully remove all components from the packaging. Inspect the grinder for any signs of damage.
- 2. Placement:** Place the grinder on a stable, dry, and level surface to ensure safe operation.
- 3. Initial Cleaning:** Before first use, clean and deodorize the grinding chamber by grinding a small amount of rice. Discard the rice powder.
- 4. Secure the Lid:** Ensure the lid is correctly positioned and the two rods are pushed to the end until you hear a clear click, triggering the induction switches. Lock the handles on both sides by reversing them to secure the lid tightly.
- 5. Power Connection:** Plug the power cord into a suitable 110V electrical outlet. The LED display will light up.

Video: Demonstrates how to properly close the lid and trigger the safety device for the Moongiantgo grain mill to ensure it operates correctly.

Video: Illustrates the correct usage procedures for the grain mill, including safety precautions and preparation steps.

OPERATING INSTRUCTIONS

1. **Prepare Materials:** Ensure all materials to be ground are completely dry. Wet or oily materials are not recommended as they can stick to the crushing bin and damage the machine.
2. **Load Materials:** Pour the dry materials into the grinding chamber. The material amount should cover the long blades and not exceed two-thirds (2/3) of the crushing bin's capacity to allow for proper grinding.
3. **Set Grinding Time:** Use the Min/Second buttons on the LED display to set your desired grinding time (0-5 minutes adjustable).
4. **Start Grinding:** Press the ON/OFF button to begin the grinding process.
5. **Achieve Uniformity:** During the grinding process, you can gently swing the machine body (swing type) to help make the grinding more uniform and delicate.
6. **Rest Periods:** For optimal performance and machine longevity, do not operate continuously for more than 3 minutes. Allow the machine to rest for 5-10 minutes after every 3 minutes of grinding.
7. **Check Fineness:** After the set time, open the lid and check the fineness of the powder. If a finer powder is desired, grind multiple times or extend the grinding time.

Clean Up Is A Breeze



Please don't rinse the motor base



Please don't wash it with water direct



Clean just by wiping with a dry rag



Image: Close-up of the LED timer display on the Moongiantgo grain mill, showing the Min/Second buttons for adjusting grinding time.

Versatile Grinding Solution for All Your Needs



Image: The Moongiantgo grain mill with various dry materials like grains, spices, and herbs, illustrating its versatile grinding capabilities.



Image: A visual display of grinding results for wheat, corn, hot peppers, cinnamon, and dried moringa at different grinding durations (10s, 20s, 40s, 60s), showing varying fineness levels.

Video: A demonstration of the Moongiantgo Grain Mill in action, highlighting its LED display and electric spice grinding capabilities.

Video: Shows the grinding effect of various materials like grains, spices, dried mushrooms, and moringa, demonstrating the mill's versatility.

Video: Demonstrates the swinging action of the Moongiantgo Grain Mill for creating homemade spice blends, ensuring even grinding.

MAINTENANCE

Cleaning the Grinding Jar

- The grinding jar is not detachable and cannot be cleaned directly with water.
- Use the provided cleaning brush to clean up the inside of the jar.
- Wipe the inside of the jar with a dry cloth to remove any remaining powder.
- For a deeper clean, after grinding, add some rice and dried tea to grind, which can greatly help clean the grinding jar.

Replacing Blades

1. Unscrew one of the screws and lift it up to jam the blade.
2. Drive the wrench or socket counter-clockwise to loosen the locknut on the blades.
3. Carefully take out the old blades and replace them with new ones.

Replacing Carbon Brushes

1. Use a flattened tip screwdriver to loosen the nut covering the carbon brush.
2. Take out the old carbon brush.
3. Reinstall the new carbon brush and tighten the nut. Replace both sides together.



Image: Visual guide on how to clean the Moongiantgo grain mill, emphasizing not to rinse with water and to wipe with a dry rag.

TROUBLESHOOTING

- **Machine not starting:** Ensure the lid is completely closed and locked, triggering the induction switches. If the machine is difficult to swing, loosen the blue knob on the side before grinding.
- **Overload/Overheat:** If the machine stops working due to overload or overheating, the red indicator light will turn off. Press the overload protector button (red button) a few times until the

indicator light comes on to reset and resume operation.

- **Powder Spillage:** If powder spills after starting, it indicates the cover has not been closed completely. Adjust the tightness of the screws on the lid to ensure a secure seal.

Safer Design For Relieved Use

Food Grade Stainless Steel

1

Made of high quality stainless steel with excellent durability, corrosion resistance and hygienic properties, ideal for kitchen appliances.

304

Buckle Design On Both Sides

2

Lock the lid firmly to prevent powder from spilling. (NOTE: Please make sure to cut off the power before opening the lid to avoid injury.)



Overload Protector Button

3

If the machine's overload/overheat makes non-working, easy to solve it by replacing the carbon brushes on the both sides and then pressing the overload protector again, then the grinder could work well.



Image: Highlights safety features including food-grade stainless steel, buckle design for lid security, and the overload protector button.

SPECIFICATIONS

Feature	Specification
Capacity	2500g / 5.5lb
Grinding Degree	50-300 Mesh
Timer	0-5 minutes adjustable
Interval Time	5 minutes
Speed	36000 R/Min

Feature	Specification
Power	3600W
Voltage	110 Volts
Material	Stainless Steel
Item Weight	17.41 pounds
Package Dimensions	16.5 x 10.6 x 10.6 inches



Image: The Moongiantgo 2500g Electric Grain Mill Grinder displayed with its accessories (spare blades, carbon brushes, cleaning brush, sieve) and key specifications.

WARRANTY AND SUPPORT

Moongiantgo is committed to providing high-quality products and considerate service. Your product includes an After-sales Card for support.

- **Technical Support:** Lifetime online technical support is available for your product.

- **Customer Service:** For any inquiries or assistance, please refer to the contact information provided on your After-sales Card or visit the official Moongiantgo store.

Visit the official Moongiantgo Store for more information and support:[Moongiantgo Store](#)