

Ejoyous Ejoyous3rgd6q10o51386-11

Ejoyous Multi-Functional Mini Precision Table Saw

Model: Ejoyous3rgd6q10o51386-11

1. IMPORTANT SAFETY INFORMATION

Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury. Save all warnings and instructions for future reference.

- Always wear appropriate personal protective equipment, including eye protection, hearing protection, and a dust mask.
- Ensure the work area is clean, well-lit, and free from obstructions.
- Keep hands and fingers away from the saw blade during operation. Use push sticks or blocks when cutting small pieces.
- Disconnect the power supply before making any adjustments, changing accessories, or performing maintenance.
- Do not operate the saw in damp or wet conditions.
- Secure the workpiece firmly before cutting.
- Never force the tool. Allow the saw to reach full speed before beginning a cut.

2. PACKAGE CONTENTS

Carefully unpack all items and verify that you have received all components listed below. If any parts are missing or damaged, contact customer support.

- 1 x Table Saw
- 1 x Slide Bar
- 2 x Slide Screws
- 1 x Standoff
- 1 x Screw
- 1 x Screw Washer
- 3 x Hex Wrenches
- 1 x Baffle

- 1 x Screwdriver
- 1 x Saw Blade (Random delivery with or without hole)
- 3 x Small Screws
- 1 x Connecting Rod
- 1 x Drill Bit Clamp Wrench
- 1 x Drill Chuck
- 1 x Sandpaper Sanding Disc
- 5 x Self Adhesive Sandpapers
- 1 x Power Adapter
- 1 x Plug Wire
- 1 x User Manual



Image: All components included in the package for the Ejoyous Mini Precision Table Saw.

3. SETUP INSTRUCTIONS

Follow these steps to assemble your table saw. The design allows for simple and easy assembly.

1. **Unpack Components:** Remove all parts from the packaging and verify against the package contents list.
2. **Base Assembly:** Place the main table saw unit on a stable, flat surface. The anti-slip rubber damping pads on the base help maintain stability during use.
3. **Install Saw Blade:** Carefully attach the saw blade to the motor shaft. Ensure it is securely fastened using the provided wrenches. The maximum saw blade diameter supported is 110mm.
4. **Attach Baffle/Guard:** Install the acrylic baffle over the saw blade. This transparent guard does not obstruct the line of sight and ensures safe operation.
5. **Mount Slide Bar and Standoffs:** Attach the slide bar and any necessary standoffs using the slide screws and small screws. These components aid in precise cutting.
6. **Connect Power:** Plug the power adapter into the table saw and then into a suitable power outlet (100-240V).



Image: The Ejoyous Mini Precision Table Saw fully assembled, showing the main cutting area and the sanding attachment.

4. OPERATING INSTRUCTIONS

This multi-functional desktop table saw is designed for precision cutting, carving, grinding, and polishing tasks.

4.1 Basic Cutting Operation

1. **Power On:** Flip the power switch to the 'ON' position. The motor will reach its operating speed of 10000/min.
2. **Adjust Angle:** For angled cuts, use the 0-90 degree angle adjustment mechanism. The precise scale design assists in setting the desired angle.
3. **Position Workpiece:** Place the material to be cut on the table, aligning it with the saw blade and using the sliding rail and scale for accuracy. Ensure the workpiece is stable.
4. **Perform Cut:** Slowly and steadily feed the workpiece into the rotating saw blade. The maximum cutting depth is approximately 33mm.
5. **Power Off:** Once the cut is complete, flip the power switch to 'OFF' and wait for the blade to stop completely before removing the workpiece or making adjustments.

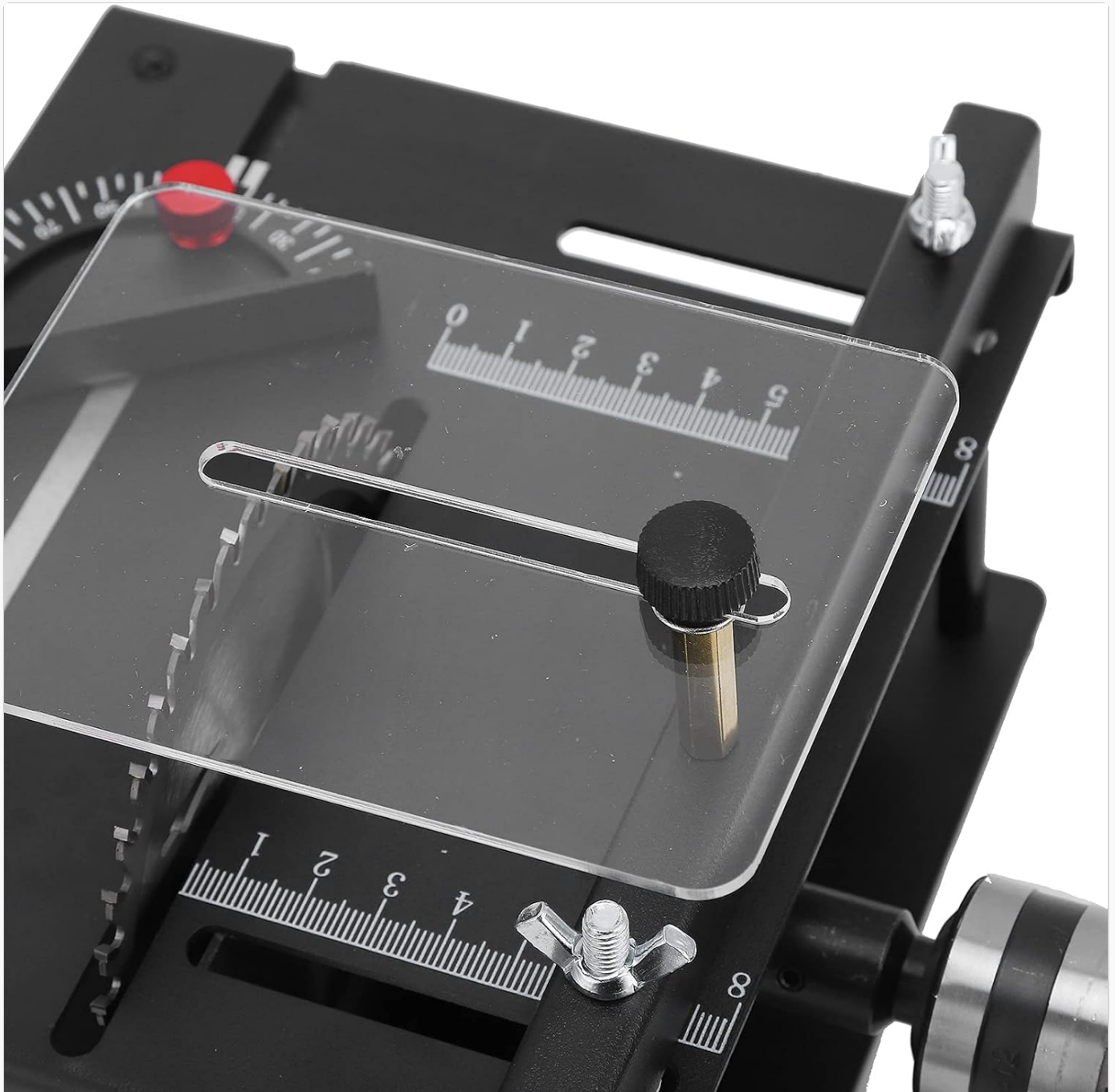


Image: Detail of the saw blade area, showing the transparent safety guard and the integrated measurement scale for precise cuts.



Image: The angle adjustment feature, allowing for cuts between 0 and 90 degrees, with clear markings for accuracy.

4.2 Material Compatibility

This table saw is suitable for cutting materials such as hardwood, aluminum strip, acrylic, and various plastics. It is **not** designed for cutting hard alloy materials like high-density pressboard or steel.

4.3 Using Sanding/Polishing Attachments

The table saw can also be used for grinding, polishing, and carving by attaching the appropriate accessories to the flexible shaft chuck. The flexible shaft chuck range is approximately 0.3-4mm.

1. **Attach Drill Chuck:** Secure the drill chuck to the flexible shaft.
2. **Insert Accessory:** Insert the desired accessory (e.g., sandpaper sanding disc) into the drill chuck and tighten with the drill bit clamp wrench.
3. **Operate:** Power on the machine and carefully apply the workpiece to the rotating accessory for grinding or

polishing.



Image: The sandpaper sanding disc accessory, used for grinding and polishing tasks.

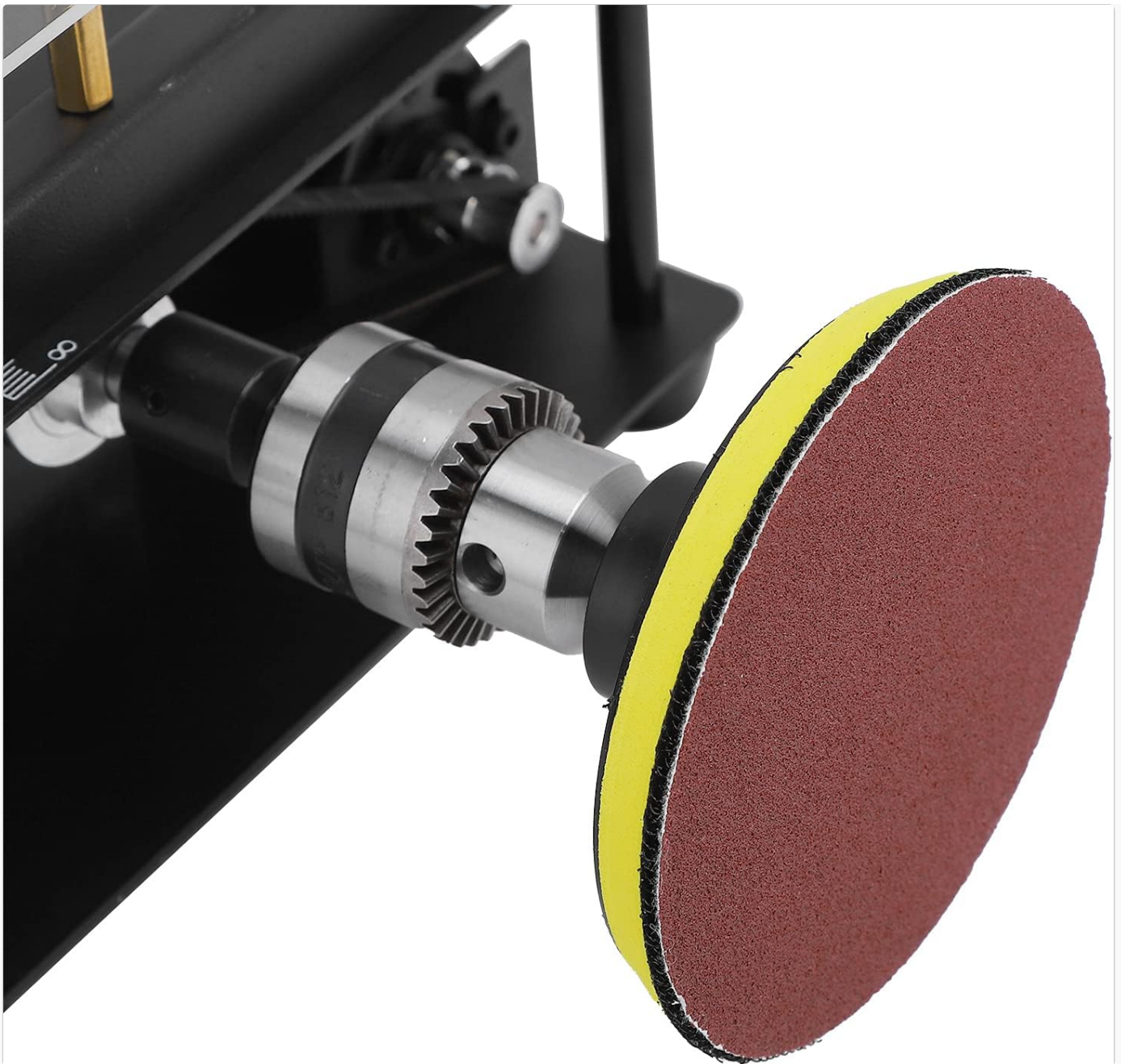


Image: The sanding disc attached to the flexible shaft, demonstrating its use for finishing operations.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your table saw.

- **Cleaning:** After each use, disconnect the power and use a brush or compressed air to remove sawdust and debris from the table, blade guard, and motor vents.
- **Blade Inspection:** Periodically check the saw blade for sharpness, damage, or missing teeth. Replace dull or damaged blades immediately.
- **Lubrication:** Apply a small amount of appropriate lubricant to moving parts, such as the sliding rail, as needed to ensure smooth operation.
- **Power Cord:** Inspect the power cord for any signs of damage, cuts, or fraying. Do not use the tool if the cord is damaged.
- **Storage:** Store the table saw in a clean, dry place, away from moisture and direct sunlight.

6. TROUBLESHOOTING

If you encounter issues with your table saw, refer to the following common problems and solutions.

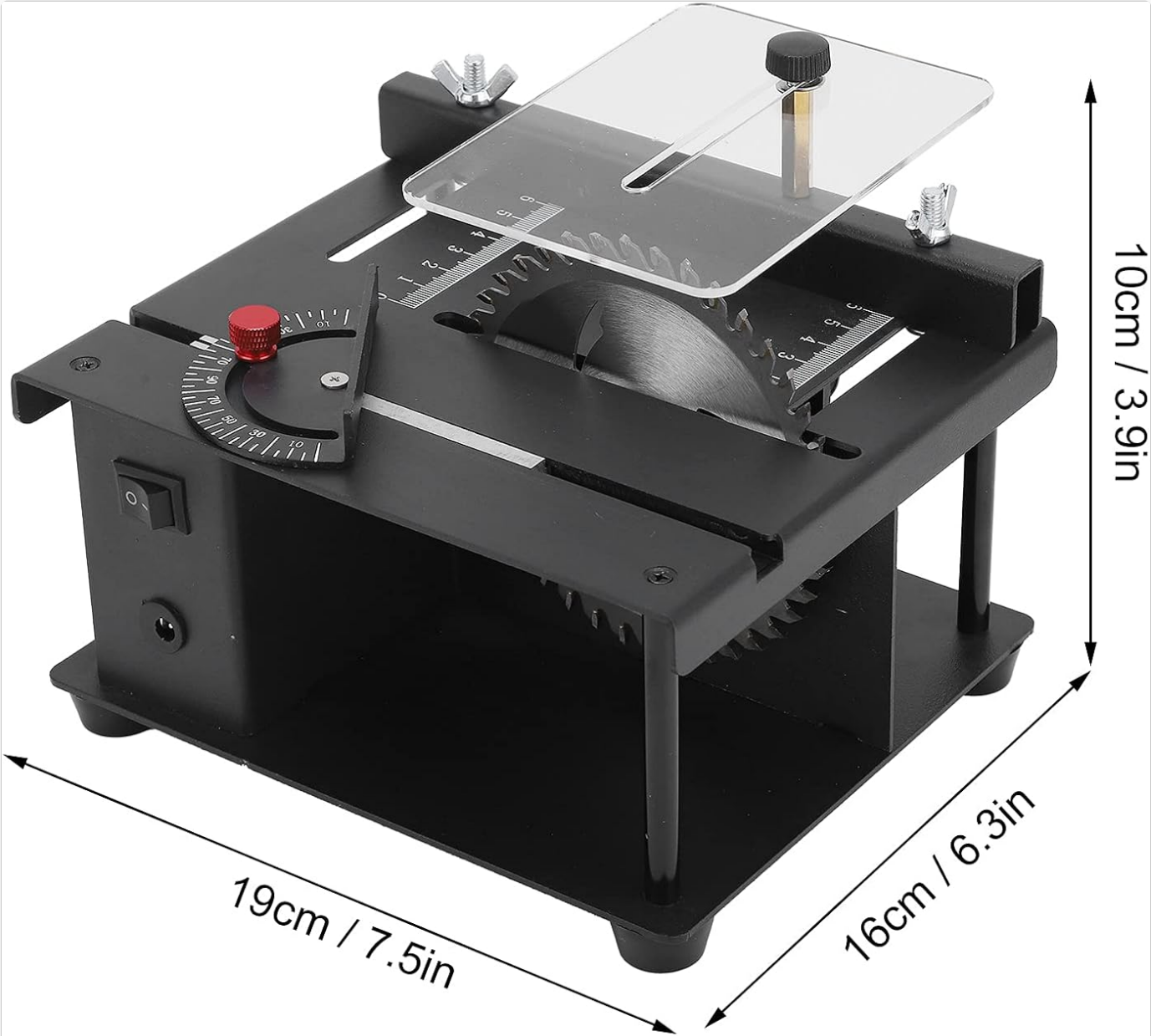
- **Saw does not power on:**
 - Check if the power cord is securely plugged into both the saw and the power outlet.
 - Ensure the power switch is in the 'ON' position.
 - Verify that the power outlet is functional by testing it with another device.
- **Blade not cutting efficiently or burning wood:**
 - The saw blade may be dull and needs to be replaced.
 - Ensure the blade is installed correctly and securely.
 - You might be feeding the material too quickly. Reduce the feed rate.
 - Verify that the material being cut is compatible with the saw (e.g., not hard alloy materials).
- **Excessive vibration or noise:**
 - Check if the saw blade is properly tightened and not warped.
 - Ensure the table saw is placed on a stable and level surface.
 - Inspect for any loose components and tighten them.

7. SPECIFICATIONS

Detailed technical specifications for the Ejoyous Multi-Functional Mini Precision Table Saw.

Feature	Specification
Item Type	Table Saw
Material	Iron
Power	100W
Voltage	100-240V
Table Saw Size (L x W x H)	Approx. 19 x 16 x 10cm / 7.5 x 6.3 x 3.9in
Chuck Range	Approx. 1.5-10mm / 0.06-0.4in
Motor Speed	10000/min
Flexible Shaft Chuck Range	Approx. 0.3-4mm / 0.01-0.16in
Maximum Saw Blade Diameter	Approx. 110mm / 4.3in
Maximum Cutting Depth	Approx. 33mm / 1.3in
Angle Cutting Function	0-90° angle adjustment
Item Weight	2.93 Kilograms

Feature	Specification
Color	Black
Blade Material	High Speed Steel
Surface Recommendation	Acrylic, Aluminum, Iron, Plastic, Wood



Chuck Range: Approx. 1.5-10mm / 0.06-0.4in
Flexible Shaft Chuck Range: Approx. 0.3-4mm / 0.01-0.16in
Maximum Saw Blade Diameter: Approx. 110mm / 4.3in
Maximum Cutting Depth: Approx. 33mm / 1.3in

Image: Visual representation of the table saw's dimensions: 19cm (7.5in) length, 16cm (6.3in) width, and 10cm (3.9in) height.

8. WARRANTY INFORMATION

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package

for specific terms, conditions, and duration. Keep your proof of purchase for any warranty claims.

9. CUSTOMER SUPPORT

For technical assistance, troubleshooting not covered in this manual, or to inquire about replacement parts, please contact Ejoyous customer support through your retailer or the official Ejoyous website. Have your model number (Ejoyous3rgd6q10o51386-11) and purchase date ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

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