

Janmify RS01S

Janmify RS01S Laser Level Adapter Instruction Manual

Model: RS01S

[Introduction](#) [Components](#) [Setup](#) [Operation & Support](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [W](#)

1. INTRODUCTION

The Janmify RS01S Laser Level Adapter is designed to provide precise positioning and fine adjustment for laser levels. It features a 360° rotating base and multi-directional fine-tuning capabilities, enhancing accuracy and efficiency in various measurement and alignment tasks. This manual provides instructions for the proper setup, operation, and maintenance of your RS01S adapter.

2. PRODUCT COMPONENTS

Familiarize yourself with the main components of the RS01S Laser Level Adapter:

- **1/4-inch Male Thread:** Located on the top plate for attaching laser levels.
- **5/8-inch Female Thread:** Located at the bottom for tripod mounting.
- **X-axis Adjustment Knob:** For horizontal fine adjustment.
- **Y-axis Adjustment Knob:** For front-to-back fine adjustment.
- **360° Rotation Knob:** For precise rotational adjustment.
- **Adjustable Feet:** Three screw-type feet for height adjustment and leveling on uneven surfaces.
- **Leveling Bubble:** Integrated bubble level for initial horizontal alignment.



Figure 1: Overview of the Janmify RS01S Laser Level Adapter with labeled components and dimensions.

3. SETUP INSTRUCTIONS

1. Attach Laser Level:

Align your laser level with the 1/4-inch male thread on the top plate of the RS01S adapter. Rotate the laser level clockwise until it is securely fastened. Ensure it is stable and does not wobble.



Figure 2: Attaching a laser level to the adapter's 1/4-inch male thread.

2. Mount to Tripod (Optional):

If using a tripod, locate the 5/8-inch female thread at the bottom of the RS01S adapter. Screw the adapter onto your tripod's mounting screw until it is firmly attached. This provides a stable base for your laser level.



Figure 3: Mounting the adapter onto a tripod.

3. Initial Leveling:

Place the adapter on a stable surface or tripod. Use the adjustable feet to roughly level the adapter. Observe the integrated leveling bubble to achieve an approximate horizontal position. The height adjustment range for the feet is approximately 1 cm.



Figure 4: Adjusting feet for initial leveling on an uneven surface.

4. OPERATING INSTRUCTIONS

The RS01S adapter provides three main fine-tuning adjustments:

- **X-axis Fine Adjustment:** Rotate the X-axis adjustment knob to move the laser level horizontally (left/right).
- **Y-axis Fine Adjustment:** Rotate the Y-axis adjustment knob to move the laser level front-to-back.
- **360° Rotation:** Use the 360° rotation knob for precise angular positioning of the laser level.

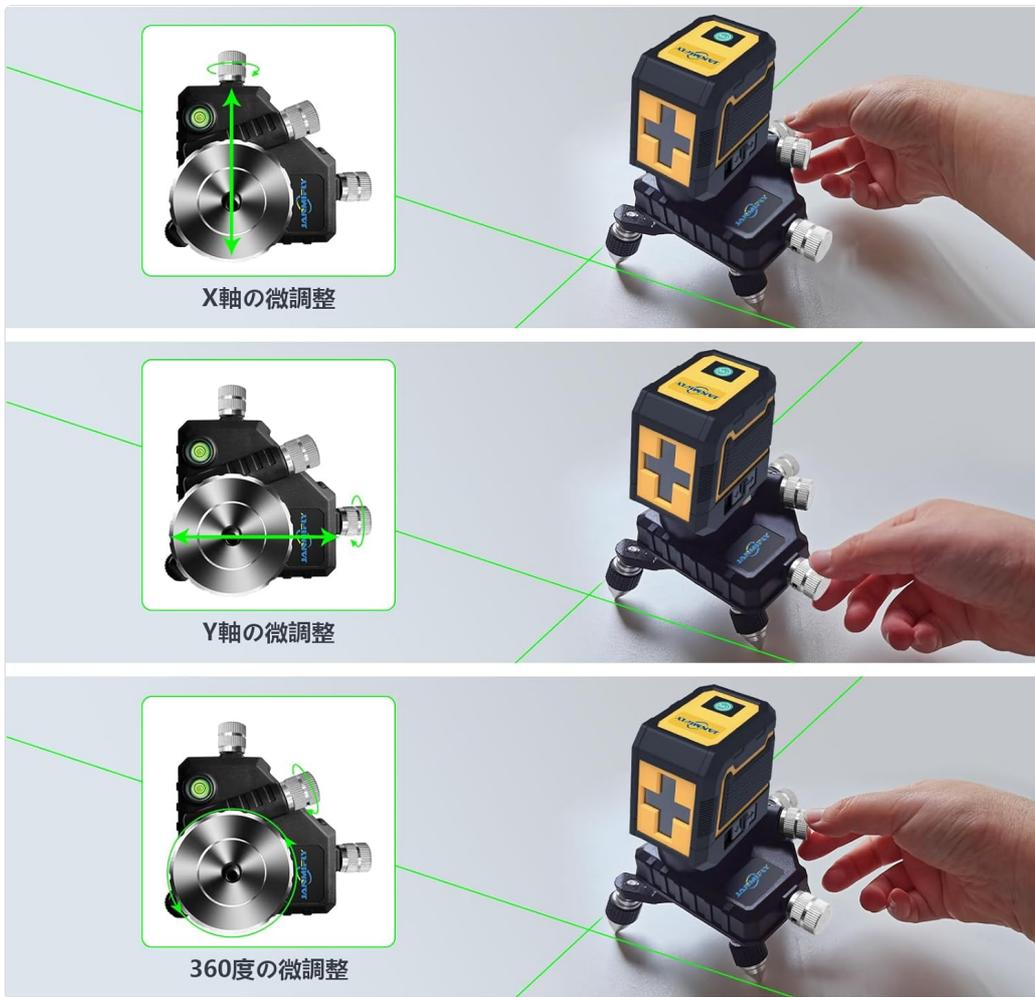


Figure 5: Demonstrating X-axis, Y-axis, and 360° fine adjustments.

Video Demonstration:

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Video 1: This video demonstrates the fine adjustment capabilities of the Janmify RS01S Laser Level Adapter, showing how to use the X-axis, Y-axis, and 360-degree rotation knobs for precise laser level positioning.

5. MAINTENANCE

- **Cleaning:** Wipe the adapter with a soft, dry cloth after each use to remove dust and debris. Do not use abrasive cleaners or solvents.
- **Storage:** Store the adapter in a dry, cool place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check all knobs and threads for tightness and smooth operation. Ensure the adjustable feet are free from damage.

6. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---------------------------------|---|--|
| Adapter is unstable or wobbles. | Laser level not securely attached. Tripod not stable. Adjustable feet not properly set. | Ensure laser level is tightly screwed onto the 1/4-inch thread. Verify tripod stability and tighten all tripod locks. Adjust the three feet to ensure all are in contact with the surface and the bubble level indicates horizontal. |

| Problem | Possible Cause | Solution |
|----------------------------------|---|---|
| Fine adjustment knobs are stiff. | Accumulation of dust or debris. Lack of lubrication. | Clean the knobs and surrounding areas. Apply a small amount of silicone-based lubricant if necessary (avoid oil-based lubricants). |
| Leveling bubble does not center. | Adapter is on an uneven surface. Adjustable feet are not correctly balanced. | Adjust the three feet until the bubble is centered. Ensure the surface beneath the feet is clear of obstructions. |

7. SPECIFICATIONS

| Feature | Detail |
|-------------------------|------------------------------------|
| Brand | Janmify |
| Model Number | RS01S |
| Dimensions (Package) | 15.3 x 14.8 x 11.3 cm |
| Weight | 200 g |
| Color | Black |
| Top Thread | 1/4-inch Male |
| Bottom Thread | 5/8-inch Female |
| Adjustment Range (Feet) | Approx. 1 cm |
| Operation Mode | Manual |
| Power Source | None (Passive device) |
| Material | Durable plastic and aluminum alloy |

8. WARRANTY & SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or contact Janmify customer service directly. Keep your purchase receipt as proof of purchase.

Contact Information:

- **Brand Store:** [Janmify Amazon Store](#)
- **Seller:** Janmify (via Amazon.co.jp)