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> SZMP Bird Bath Fountain Pump with Light & 7 Nozzle (Model AD106L-1215B) Instruction Manual

## SZMP AD106L-1215B

# SZMP Bird Bath Fountain Pump with Light & 7 Nozzle (Model AD106L-1215B) Instruction Manual

Model: AD106L-1215B | Brand: SZMP

## PRODUCT OVERVIEW

The SZMP Bird Bath Fountain Pump is designed to provide continuous water circulation and decorative lighting for bird baths, ponds, fish tanks, and other outdoor or indoor water features. This electric-powered pump operates 24 hours a day, offering consistent performance regardless of weather conditions. It features adjustable water flow and colorful LED lighting to enhance your water display.

### Key Features:

- **24-Hour Operation:** Works continuously when plugged in, unaffected by sunlight or weather.
- **Adjustable Water Flow:** Features a 4-gear control valve to customize water spray height.
- **Colorful LED Lighting:** Six RGB LEDs provide an auto-cycling color display for evening ambiance.
- **Multiple Nozzles:** Includes 7 interchangeable nozzles for various spray patterns.
- **Integrated Filter:** Built-in filter sponge helps block dirt and debris, extending pump life.
- **Secure Installation:** Equipped with 3 powerful rubber suction cups for stable placement.
- **Long Power Cord:** A 16.4-foot power cord allows for flexible placement.

# Bird Bath Fountain with Colorful LED Lights

admire beautiful water column with different light colors at any time



Figure 1: SZMP Bird Bath Fountain Pump in operation with colorful LED lights.

This image shows the SZMP Bird Bath Fountain Pump installed in a bird bath, producing a water spray. The pump features colorful LED lights that illuminate the water, creating an attractive display. The bird bath is surrounded by vibrant flowers, highlighting its use in a garden setting.

# Newest 24-Hours Working Bird Bath Fountain



Figure 2: 24-Hour Operation of the SZMP Fountain Pump.

This image illustrates the continuous operation of the SZMP Bird Bath Fountain Pump, showing it active during both daytime and nighttime. The daytime view displays a clear water spray, while the nighttime view highlights the vibrant colorful LED lights illuminating the fountain, emphasizing its 24-hour functionality.

## SETUP INSTRUCTIONS

1. **Unpack Components:** Carefully remove the fountain pump, nozzles, and power adapter from the packaging.
2. **Attach Nozzle:** Select your desired spray pattern from the 7 included nozzles. Firmly attach the chosen nozzle to the pump's water outlet.
3. **Position Pump:** Place the pump in your bird bath, pond, or water feature. Ensure the pump is fully submerged in water. The 3 rubber suction cups on the bottom can be used to secure the pump to a smooth surface, either vertically or horizontally.
4. **Connect Power:** Connect the 16.4-foot power cord to the pump and then plug the adapter into a standard 100-240V electrical outlet. Ensure the outlet is suitable for outdoor use if applicable.

5. **Fill Water Feature:** Ensure the water level is sufficient to completely cover the pump. Operating the pump without adequate water can cause damage.



Figure 3: Components of the SZMP Fountain Pump.

This diagram illustrates the main components of the SZMP Bird Bath Fountain Pump, including the pump body, the attachment point for nozzles, and the power cord connection. This visual aid assists in understanding how to assemble and prepare the pump for use.

## OPERATING INSTRUCTIONS

Once the pump is set up and plugged in, it will begin operating immediately. The water flow and LED lights are designed for continuous use.

### Water Flow Adjustment:

The pump features a 4-gear control valve located on its side. This allows you to manually adjust the water flow height to suit your water feature's size and desired effect.

- **First Gear:** Maximum water flow.
- **Second Gear:** Larger water flow.
- **Third Gear:** Medium water flow.
- **Fourth Gear:** Minimum water flow.

To adjust, gently slide the control valve to the desired gear setting. Observe the water spray to ensure it remains within the confines of your water feature to prevent excessive water loss.

# 4-Gear Water Flow Control

freely adjust the water flow height

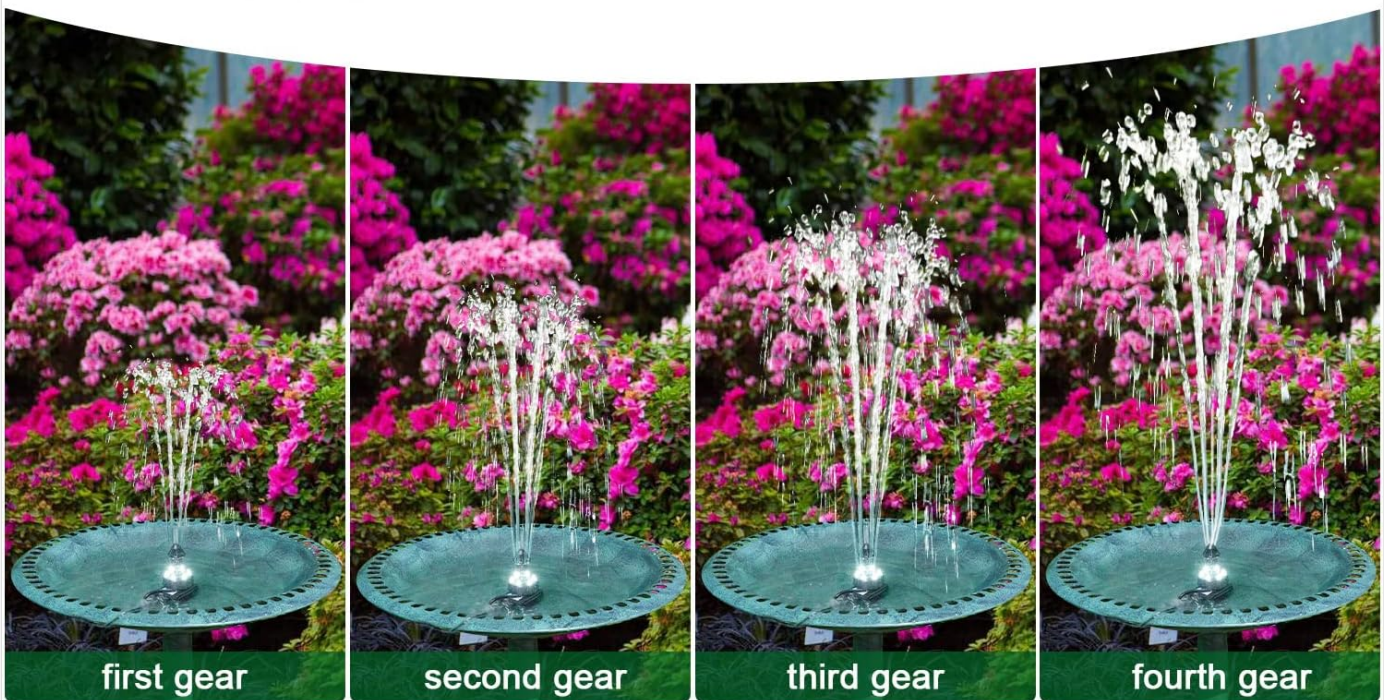
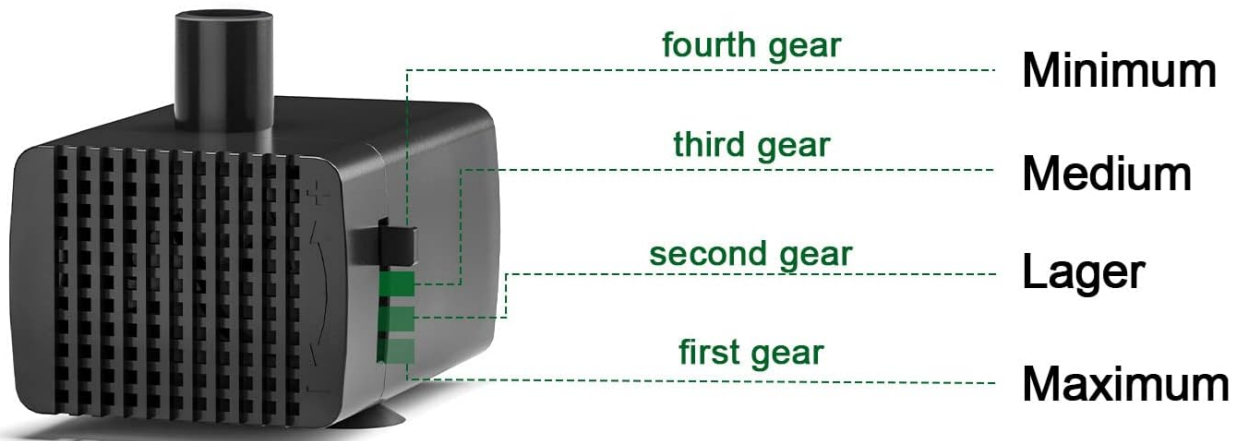


Figure 4: 4-Gear Water Flow Control.

This image displays the 4-gear water flow control mechanism on the side of the SZMP fountain pump. Below, four separate images demonstrate the varying water spray heights achieved by each gear setting, from maximum to minimum flow, allowing users to customize the fountain's output.

## LED Lighting:

The integrated RGB LED lights automatically cycle through various colors, providing a decorative light show, especially visible in low-light conditions. The lighting operates whenever the pump is powered.

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Video 1: SZMP 4-Gear Adjustable Electric Bird Bath Fountain in operation.

This video demonstrates the SZMP 4-Gear Adjustable Electric Bird Bath Fountain in action, showcasing its water flow and colorful LED lights. It provides a visual guide to the pump's operation and adjustable features.

## MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your SZMP Bird Bath Fountain Pump.

- **Daily Water Level Check:** Ensure the water feature always has enough water to keep the pump fully submerged. Low water levels can cause the pump to run dry and overheat, leading to damage.
- **Filter Cleaning:** The pump has a built-in filter sponge to prevent debris from entering. Periodically open the pump cover and clean or replace the filter sponge. The frequency depends on water quality and debris accumulation.
- **Pump Cleaning:** Disconnect the power before cleaning. Remove any accumulated algae, mineral deposits, or debris from the pump's intake and impeller area. A small brush (often included) can be used for this purpose.
- **Winterization:** In freezing climates, remove the pump from the water feature before the first frost. Clean it thoroughly, dry it, and store it in a dry, frost-free location until spring.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Pump not operating.	No power supply. Water level too low. Pump or filter clogged.	Check power connection and outlet. Add water to submerge the pump. Clean the filter sponge and pump impeller.
Weak or inconsistent water flow.	Clogged nozzle or pump intake. Water level too low. Water flow control set to minimum.	Clean nozzle and pump. Add water. Adjust the 4-gear control valve to a higher setting.
Excessive water splashing out of feature.	Water flow control set too high. Nozzle type unsuitable for feature size.	Adjust the 4-gear control valve to a lower setting. Try a different nozzle with a less vigorous spray pattern.
LED lights not working.	No power to the pump. LED component failure.	Check power connection. Contact customer support if power is confirmed and lights still fail.

## SPECIFICATIONS

- **Model Number:** AD106L-1215B
- **Brand:** SZMP
- **Color:** Colorful Lights-electric Powered
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Product Dimensions (L x W x H):** 2.05" x 1.34" x 2.56"
- **Item Weight:** 0.29 Kilograms
- **Power Source:** Adapter to 100~240V
- **Special Features:** 24-hours working, adjustable water flow, electric power, colorful LED lights
- **UPC:** 788438556619

## WARRANTY & SUPPORT

The SZMP Bird Bath Fountain Pump (Model AD106L-1215B) comes with a **1-year manufacturer's warranty**.

For technical support, warranty claims, or any questions regarding your product, please contact SZMP customer service through the retailer where the product was purchased or refer to the contact information provided in your product packaging.

Please retain your proof of purchase for warranty purposes.