

## AeroGarden 900830-1200

# AeroGarden Sprout Indoor Hydroponic Garden System

Model: 900830-1200

Brand: AeroGarden

## INTRODUCTION

The AeroGarden Sprout is an indoor hydroponic garden system designed for growing up to 3 different herbs, vegetables, or flower varieties year-round. It utilizes advanced LED grow lights and a water-based system, eliminating the need for soil. The system features automated timers for lighting and reminders for plant food, simplifying plant care. Its compact design allows for placement in various indoor settings, and the grow light hood adjusts for up to 10 inches of plant height.

## SETUP

1. **Unpack Components:** Carefully remove all components from the packaging. Ensure you have the Smart Planter, Wick Rope, Power Adapter, Silicone Plug, and Instructions.
2. **Assemble the Unit:** Manually pull up the telescopic rods of the grow light. Remove all accessories from the planting basket.
3. **Insert Wick Rope:** Thread the wick rope through the bottom of the planting basket.
4. **Place Planting Basket:** Position the planting basket on top of the reservoir.
5. **Add Growing Medium:** Add appropriate amount of soil or growing medium into the planting basket.
6. **Plant Seeds:** Place your desired seeds into the growing medium. For optimal growth, follow seed-specific instructions regarding depth and spacing.
7. **Add Water:** Open the watering cover and fill the reservoir with fresh water, ensuring it does not exceed the 0.7L maximum fill line.
8. **Connect Power:** Plug the power adapter into the unit and then into a wall outlet.
9. **Initial Power On:** Turn on the grow light using the power button. The unit will guide you through initial settings.

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**Video Description:** This video demonstrates the unboxing and initial setup process for the AeroGarden Sprout, including assembling the light and adding water.



**Image Description:** A side view of the AeroGarden Sprout in Cool Gray, showing its compact design and adjustable LED grow light arm.

## OPERATING INSTRUCTIONS

- **Light Cycle:** The AeroGarden Sprout features an automated timer for its 10W LED grow lights. The lights will turn on and off automatically according to the pre-set cycle, mimicking natural sunlight for optimal plant growth.
- **Water Level:** The unit includes an easy-to-read water level indicator. Refill the reservoir with water when the indicator shows low.
- **Plant Food:** The system will remind you when it's time to add liquid plant food. Follow the instructions on the plant food bottle for correct dosage based on the number of pods and plant type.
- **Adjusting Grow Light Height:** As your plants grow, adjust the height of the LED grow light to maintain an optimal distance from the plant canopy. The light arm can be manually extended or retracted.

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**Video Description:** This video provides an overview of the AeroGarden Sprout's features and operation, including its compact size, LED grow lights, and ease of use for growing various plants.



**Image Description:** The AeroGarden Sprout with a lush growth of green lettuce, demonstrating its capacity for leafy greens.

## MAINTENANCE

- **Regular Water Refill:** Ensure the water reservoir is always adequately filled. The system will alert you when water levels are low.
- **Nutrient Addition:** Add liquid plant food as prompted by the system, typically every two weeks, to provide essential nutrients for healthy growth.
- **Pruning:** Regularly prune your plants to encourage bushier growth and prevent them from touching the LED lights. This also helps maximize yields.
- **Cleaning:** Periodically clean the reservoir and pump to prevent algae buildup and ensure optimal system performance. Refer to the detailed cleaning instructions in the full user manual.



**Image Description:** The AeroGarden Sprout on a kitchen counter, showcasing a vibrant growth of basil, parsley, and dill, ready for harvest.

## TROUBLESHOOTING

- **Seeds Not Sprouting:** Ensure the grow domes are in place during the initial sprouting phase to maintain humidity. Verify that the seed pods are correctly inserted and that the water level is adequate. Contact AeroGarden support if pods fail to sprout after the recommended period.
- **Slow Growth:** Check that the LED grow lights are functioning correctly and are adjusted to the appropriate height above the plants. Confirm that plant food is being added regularly according to the schedule. Ensure the water reservoir is clean and free of algae.
- **Algae Growth:** Algae can form if the reservoir is exposed to too much light or if the water is not changed regularly. Ensure the grow deck is properly seated to block light from the reservoir. Regular cleaning is

recommended.

- **Pump Issues:** If the pump is not circulating water, check for any obstructions or blockages. Ensure the pump is correctly connected and the unit is receiving power.

## SPECIFICATIONS

<b>Brand</b>	AeroGarden
<b>Model Number</b>	900830-1200
<b>Color</b>	Cool Gray
<b>Item Weight</b>	1 Pounds
<b>Frame Material</b>	Plastic
<b>Inner Material</b>	Mylar, Polyethylene Terephthalate (PET)
<b>Light Source Wattage</b>	10 Watts
<b>Package Dimensions</b>	12.56 x 10.91 x 3.98 inches
<b>UPC</b>	810705018756



**Image Description:** A detailed image of the AeroGarden Sprout with key dimensions highlighted, showing its compact footprint and adjustable height.

## WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please visit the official AeroGarden website or contact their customer service. Keep your proof of purchase for any warranty claims. The manufacturer is The Scotts Company LLC.

