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› [VOCRS](#) /

› [VOCRS 12 Pods Hydroponics Growing System Instruction Manual \(Model SP02L12\)](#)

VOCRS SP02L12

VOCRS 12 Pods Hydroponics Growing System Instruction Manual (Model SP02L12)

1. INTRODUCTION

This manual provides comprehensive instructions for setting up, operating, and maintaining your VOCRS 12 Pods Hydroponics Growing System. This indoor gardening system is designed to facilitate year-round plant growth, offering a convenient and efficient method for cultivating herbs, vegetables, and flowers without soil.

2. ACCESSORIES LIST

Verify that all components are present in your package before proceeding with setup.

Accessories List

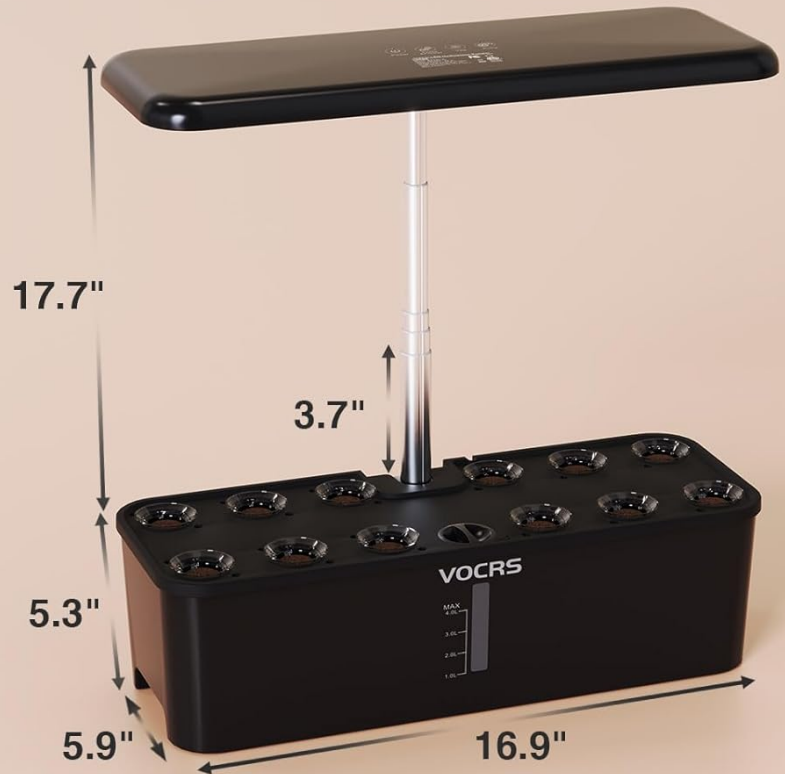
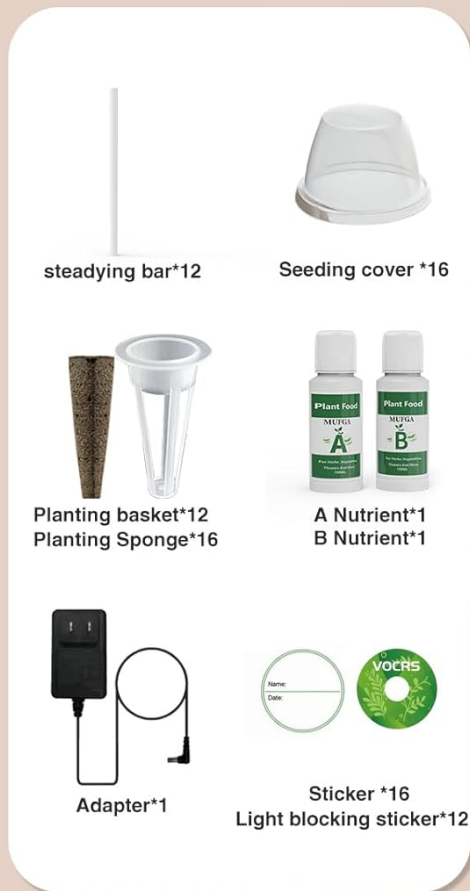


Image: Overview of the VOCRS 12 Pods Hydroponics Growing System and its included accessories, such as steadying bars, seeding covers, planting baskets, planting sponges, plant food bottles (A and B), adapter, stickers, and light blocking stickers.

- **Hydroponics System Unit** x1
- **User Manual** x1
- **Power Adapter** x1
- **Plant Food A & B** x1 set
- **Planting Hat** x12
- **Planting Basket** x12
- **Biochar Mud (Planting Sponge)** x12
- **Adapter** x1
- **Seed Tag** x12

3. SETUP INSTRUCTIONS

Follow these steps to assemble your hydroponics growing system.

1. **Insert Water Gauge:** Place the water gauge into the designated slot on the grow deck. Ensure it is securely seated.
2. **Place Grow Deck:** Position the grow deck onto the water tank.
3. **Connect Lamp Stand:** Insert the light stand into the slot on the back of the water tank. Pay attention to alignment and do not apply excessive force.
4. **Attach LED Smart Lamp:** Secure the LED grow light panel to the top of the lamp stand.
5. **Connect Water Pump and Power Supply:** Connect the water pump tube to the grow deck and plug in the power adapter.
6. **Adjust Height of LED Smart Lamp:** Adjust the height of the LED grow light according to the plant's growth stage. The light is adjustable up to 17 inches.
7. **Prepare Seed Pods:** Insert a planting sponge into each planting basket. Place your desired seeds into the sponges.
8. **Add Water and Nutrients:** Fill the water tank with water up to the MAX fill line indicated on the water gauge. Add the appropriate amount of Plant Food A and B as per the instructions on the bottles. Shake well to mix.
9. **Place Seed Pods:** Insert the prepared planting baskets into the holes on the grow deck. Cover each pod with a germination dome to create a humid environment for sprouting.

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Video: A step-by-step guide demonstrating the setup process for the Inbloom 12 Pods Hydroponics Growing System, including placing sponges, adding water and nutrients, and activating the grow light.

4. OPERATING INSTRUCTIONS

Understand the functions of your hydroponics system for optimal plant growth.

Control Panel Functions:

- **Power Button:** Turns the system on/off.
- **Pump Button:** Controls the water pump. The pump operates automatically for 30 minutes on and 30 minutes off during the light cycle.
- **Light Timer:** The LED grow light operates on an automatic 16-hour on, 8-hour off cycle.
- **Grow Modes:**
 - **Vegetable (Veg) Mode:** Primarily uses white and blue light to promote leafy growth. Ideal for herbs and greens.
 - **Flower & Fruits (Flower) Mode:** Incorporates red and far-red light to encourage flowering and fruiting. Suitable for plants like tomatoes, strawberries, and peppers.

Water Level Notification:

The system features a water level indicator. When the water level drops below the minimum, the indicator will show a low water level, prompting you to refill the tank. Ensure the water level is maintained between the MIN and MAX lines for continuous operation.

When you press the button the corresponding LED light will turn on It will light up for 16 hours and then go into sleep mode for 8 hours



Image: Illustration of the control panel with buttons for Veg mode (white and blue light) and Flower mode (red and far-red light), along with a visual representation of the adjustable LED grow light.

5. MAINTENANCE

- **Water Refill:** Regularly check the water level using the gauge. Refill with fresh water and plant nutrients when the level drops. The 4.0L water tank can support plants for up to 2 weeks during the growth period.
- **Nutrient Addition:** Add plant food A and B according to the plant's growth stage and water volume. Refer to the plant food bottles for specific ratios.
- **Cleaning:** Periodically clean the water tank and pump to prevent algae buildup and ensure optimal water circulation.
- **Light Adjustment:** Adjust the height of the LED grow light as your plants grow to maintain an optimal distance for light exposure.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Seeds not germinating.	Incorrect temperature, old seeds, or insufficient moisture.	Ensure optimal temperature (20-28°C), use fresh seeds, and maintain humidity with germination domes.
Plants growing slowly or turning yellow.	Lack of nutrients, incorrect light cycle, or improper water pH.	Check nutrient levels and add if necessary. Verify light cycle (16h on/8h off). Adjust water pH if needed.
Pump not working.	Power issue, pump clogged, or disconnected.	Check power connection. Clean the pump. Ensure pump tube is properly connected.
Algae growth in water tank.	Excessive light exposure to water or uncovered holes.	Use light-blocking stickers for unused holes. Clean the tank regularly.

7. SPECIFICATIONS

- **Brand:** VOCRS
- **Model Number:** SP02L12
- **Product Dimensions:** 42.8 x 15.8 x 15.29 cm (16.9 x 6.2 x 6.0 inches)
- **Weight:** 2.06 kg (4.54 lbs)
- **LED Grow Light Power:** 24W
- **Water Tank Capacity:** 4.0 Liters
- **Adjustable Height:** Up to 17.7 inches
- **Number of Pods:** 12
- **Manufacturer:** VOCRS
- **Date First Available:** July 1, 2024

Faster Growth All-Year Harvest

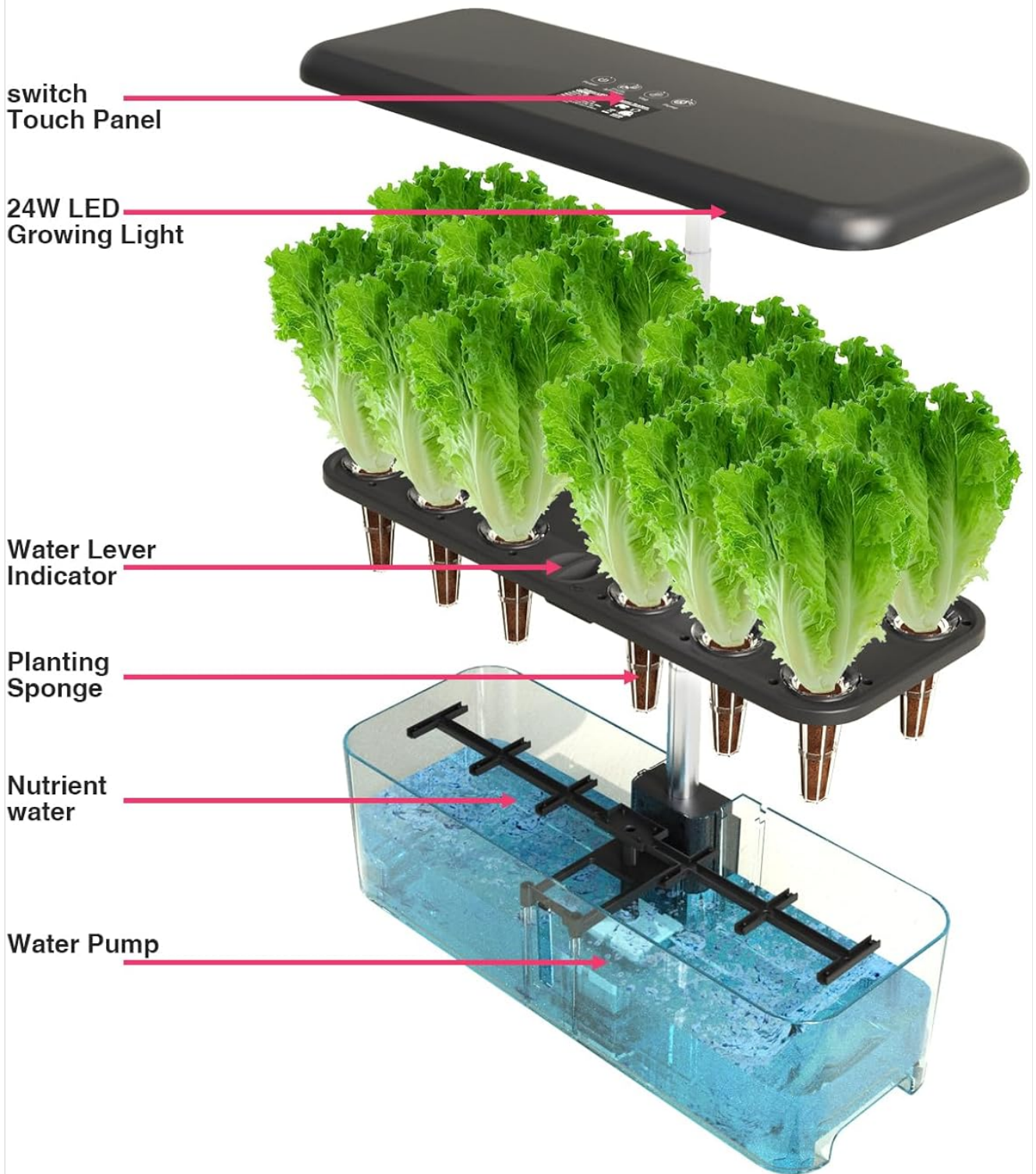


Image: Detailed dimensions of the VOCRS Hydroponics Growing System, showing its length, width, height, and adjustable light stand.

8. WARRANTY AND SUPPORT

Your VOCRS Hydroponics Growing System comes with a **1-year warranty**. For any issues or support needs, please contact VOCRS customer service. We are committed to providing prompt assistance and resolving any problems you may encounter.

Please refer to the user manual included in the box for detailed warranty information and contact methods.