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iDOO ID-IG201

iDOO Growth Sponge Kit User Manual

Model: ID-IG201

PRODUCT OVERVIEW

The iDOO Growth Sponge Kit provides 50 replacement growth sponges specifically designed for the iDOO ID-IG201 Hydroponic Garden System. These sponges are crucial for reliable seed germination and healthy root development in your indoor hydroponic setup. They are an essential consumable for maintaining optimal plant growth.



Image: A close-up view of multiple iDOO growth sponges, showing their cylindrical shape and the central cavity designed to hold seeds and facilitate root growth. These sponges are made from a dark, earthy material.

The iDOO Hydroponic Garden System, for which these sponges are intended, features a water circulation system and an LED grow light. This integrated system promotes faster plant growth compared to traditional soil methods, offering year-round control over growing conditions. The smart garden system includes a timer for automatic operation, ensuring your plants thrive even when you are away.

HYDROPONICS GARDEN KIT



Image: A visual representation of the iDOO Hydroponics Garden Kit in operation, displaying lush green plants with visible root systems submerged in water within a clear reservoir. An overhead LED grow light illuminates the plants, highlighting the integrated design of the system.

SETUP AND INSTALLATION

1. **Preparation:** Ensure your iDOO Hydroponic Garden System is clean and ready for new growth. If replacing old sponges, remove any plant debris or root remnants from the growing baskets.
2. **Insert Sponges:** Gently place one iDOO growth sponge into each designated growing basket of your hydroponic system. Ensure the sponge sits securely within the basket.
3. **Seed Placement:** Carefully place 1-3 seeds into the central hole of each growth sponge. The number of seeds depends on the type of plant and desired density.
4. **Water and Nutrients:** Fill the hydroponic system's reservoir with water and add the appropriate hydroponic nutrients according to your system's instructions. Ensure the water level is sufficient for the sponges to absorb moisture.
5. **Position Baskets:** Place the growing baskets with the sponges and seeds into their respective slots on the hydroponic

system's deck.

OPERATING INSTRUCTIONS

Once the growth sponges are set up with seeds in your iDOO Hydroponic Garden System, the system will manage the growing environment. The sponges provide the initial support and moisture retention necessary for germination and early root development.

- **Germination:** Keep the system's grow light on as per the recommended schedule for your specific plant type. The sponges will absorb water and nutrients, providing an ideal environment for seeds to sprout.
- **Root Development:** As seedlings grow, their roots will extend through the growth sponges and into the water reservoir, accessing the nutrient solution directly.
- **Monitoring:** Regularly check the water level and nutrient concentration in your hydroponic system. Replenish as needed to ensure continuous supply to the growing plants via the sponges.

MAINTENANCE

The iDOO growth sponges are designed for single-use or for the duration of one growth cycle. For optimal plant health and to prevent the spread of diseases or pests, it is recommended to replace the growth sponges after each harvest or when starting a new batch of plants.

- **Replacement:** After harvesting your plants, or if you notice any signs of degradation or mold on the sponges, remove the old sponges and replace them with new ones from your iDOO Growth Sponge Kit.
- **Cleaning:** While replacing sponges, it is a good practice to clean the growing baskets and the hydroponic system's reservoir to maintain a sterile growing environment.

TROUBLESHOOTING

While growth sponges are generally straightforward, here are some common issues and solutions related to their use:

Problem	Possible Cause	Solution
Poor Germination	Old seeds, insufficient moisture, incorrect temperature, or light.	Ensure sponges are adequately moist. Check seed viability. Verify system temperature and light cycle are appropriate for germination.
Algae/Mold Growth on Sponge	Excessive light exposure to sponge surface, high humidity, or stagnant water.	Ensure sponges are properly seated in baskets to minimize light exposure. Improve air circulation. Clean system regularly and replace sponges.
Roots Not Developing	Nutrient deficiency, incorrect pH, or water level too low.	Check nutrient solution concentration and pH. Ensure water level allows roots to reach the solution.

SPECIFICATIONS

- Product Name:** iDOO Growth Sponge Kit
- Model Number:** ID-IG201 (Accessories)
- Quantity:** 50 pieces per kit
- Dimensions (L x W x H):** Approximately 9.4 x 8.38 x 4.83 cm (3.7 x 3.3 x 1.9 inches)
- Item Weight:** 180 Grams (0.4 lbs)

Compatibility: Designed for iDOO ID-IG201 Hydroponic Garden System

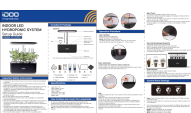



WARRANTY AND SUPPORT



Information regarding specific warranty terms for the iDOO Growth Sponge Kit is not provided within this manual. For warranty inquiries, product support, or to purchase additional accessories, please refer to the original iDOO Hydroponic Garden System manual or visit the official iDOO website.

For further assistance, you may also contact iDOO customer service through their official channels.

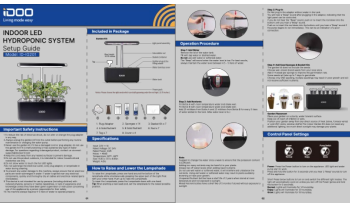
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Related Documents - ID-IG201

	<p>iDoo Indoor LED Hydroponic System Setup Guide (Model: ID-IG201)</p> <p>A comprehensive setup guide for the iDoo Indoor LED Hydroponic System, Model ID-IG201. Learn about included components, operation procedures, safety instructions, specifications, control panel settings, gardening tips, troubleshooting, and warranty information.</p>
	<p>iDOO Indoor Gardening Kit User Manual</p> <p>Comprehensive user manual for the iDOO Indoor Gardening Kit (Model: I-D-01), covering setup, operation, maintenance, and tips for successful indoor hydroponic gardening.</p>
	<p>iDOO Smart Indoor LED Hydroponic System User Manual</p> <p>User manual for the iDOO Smart Indoor LED Hydroponic System, Model ID-IG301S. Includes safety instructions, product overview, specifications, package contents, installation, operation, app instructions, product maintenance, and FAQs.</p>
	<p>iDoo ID-EM002 Multi-Function Cordless Electric Spin Mop: User Manual & Specifications</p> <p>Comprehensive user manual and specifications for the iDoo ID-EM002 cordless electric spin mop, featuring sprayer and waxer functions. Includes installation, operation, troubleshooting, and customer service information.</p>

	<p>iDOO Space Heater User Manual (Model I-H-03)</p> <p>Comprehensive user manual for the iDOO Space Heater (Model I-H-03), covering essential safety instructions, product specifications, detailed operation guides for the control panel and remote, cleaning and maintenance procedures, troubleshooting tips, and warranty information. Learn how to safely and effectively use your iDOO heater.</p>
	<p>iDOO Ceramic Space Heater - Power (Model I-C-027) User Manual</p> <p>Comprehensive user manual for the iDOO Ceramic Space Heater - Power, model I-C-027. Includes safety instructions, product specifications, operating guide, troubleshooting, and warranty information.</p>

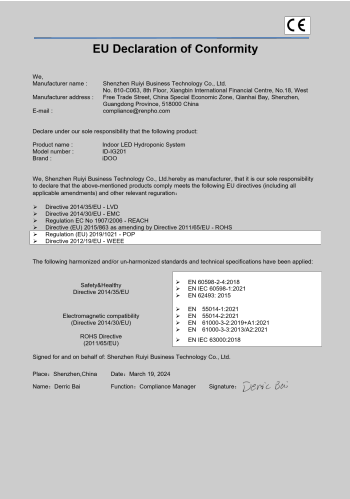
Documents - iDOO – ID-IG201



[iDoo Indoor LED Hydroponic System Setup Guide \(Model: ID-IG201\)](#)

A comprehensive setup guide for the iDoo Indoor LED Hydroponic System, Model ID-IG201. Learn about included components, operation procedures, safety instructions, specifications, control panel settings, gardening tips, troubleshooting, and warranty information.

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