

[Manuals.plus](#) /

› [GARDENCUBE](#) /

› GARDENCUBE 8-Pod Indoor Hydroponics Growing System Instruction Manual

GARDENCUBE 8-Pod Indoor Hydroponics Growing System

GARDENCUBE 8-Pod Indoor Hydroponics Growing System

User Instruction Manual

Model: 8-Pod Indoor Hydroponics Growing System

INTRODUCTION

Welcome to the world of indoor gardening with your new GARDENCUBE 8-Pod Indoor Hydroponics Growing System. This system allows you to cultivate fresh herbs, vegetables, and fruits year-round, regardless of external climate conditions. Designed for efficiency and ease of use, it promotes faster plant growth compared to traditional soil-based methods, yielding healthier and chemical-free produce.



Image: The GARDENCUBE 8-Pod Indoor Hydroponics Growing System, fully assembled and growing a variety of herbs and small vegetables under its LED grow light.

Safety Information

- Always ensure the power adapter is connected securely and kept away from water.
- Do not immerse the main unit or electrical components in water.
- Keep out of reach of children and pets.
- Use only the provided power adapter and components.
- Unplug the system before cleaning or performing maintenance.

Package Contents

Your GARDENCUBE system includes everything needed to start your indoor garden, except for seeds.

- 1x GARDENCUBE 8-Pod Hydroponics Growing System Unit
- 1x LED Grow Light Panel with adjustable height
- 1x Power Adapter
- 8x Grow Baskets (reusable plastic cups for pods)
- 8x Grow Sponges (premium growing media)
- 8x Pod Labels (PVC material, sticky)
- 8x Grow Domes (durable plastic, reusable, for germination)
- 2x 100ml Plant Food Bottles (Part A & Part B)
- 4x 100ml Plant Food Refill Packs (Part A & Part B)

GardenCube Affordable Matching



**Grow Anything
Anytime**



**Compatible With
Most Brands**



**160pcs Super Value
Garden Kit**



×40

Grow Baskets

Quality plastic material, good toughness, does not deform, reusable use.



×40

Grow Sponges

Premium Growing Media, has minerals, creating a healthy root environment.



×40

Pod Labels

Made from PVC material, which is sticky and does not easy to fall off.



×40

Grow Domes

Made from durable plastic, wash to reuse, keep moist, seeds germinate quickly.

Image: A visual representation of the various components included in the GARDENCUBE 8-Pod Hydroponics Growing System kit, such as grow baskets, sponges, labels, domes, and plant food.

SETUP GUIDE

1. **Assemble the Unit:** Place the LED grow light panel onto the adjustable pole and insert the pole into the main unit. Ensure all connections are secure.

2. **Add Water:** Open the water inlet cover on the unit and fill the water tank with up to 3.0 liters of purified water. Monitor the water level indicator on the front of the unit.
3. **Prepare Plant Food:** Add 100ml of purified water to each of the Plant Food A and Plant Food B bottles. Shake well to mix.
4. **Prepare Grow Pods:**
 - Soak the grow sponges in water for 6-12 hours until thoroughly saturated.
 - Insert one soaked grow sponge into each grow basket.
 - Place 2-3 seeds into the hole of each grow sponge.
 - Cover each grow basket with a grow dome to create a warm and humid environment for germination.
 - Apply a pod label to each grow dome for easy identification.
5. **Place Grow Pods:** Insert the prepared grow baskets into the 8 available planting openings on the grow deck. If not all pods are used, cover unused holes with provided caps to prevent algae growth and water evaporation.
6. **Connect Power:** Connect the power adapter to the unit's power input and plug it into a power outlet.

High-Quality Grow Anything Kit



Faster Rooting



Rich in Minerals



Balanced
PH



More Breathable
and Moisturizing

*Grow Faster
Harvest Fresh
Year-Round*



Image: A hand demonstrates placing a grow pod with established roots into one of the openings of the GARDENCUBE Hydroponics System.

OPERATING INSTRUCTIONS

Control Panel Functions

The smart control panel allows for easy operation and customization of your growing environment.

Smart Control Panel

Growth models for free choice, easy to operate

16 hours / day



Image: A close-up of the GARDENCUBE Hydroponics System's smart control panel, illustrating the different lighting modes for vegetables and flowers/fruits.

- **Power Button:** Turns the system on/off.
- **Pump Button:** Activates the quiet water pump for 30 minutes on/30 minutes off cycles. This ensures adequate oxygenation for plant roots.
- **Vegetable Mode:** Provides a full spectrum 24 Watt LED grow light (red, blue, white, IR LEDs) optimized for vegetable

growth.

- **Flowers & Fruits Mode:** Provides a specific light spectrum (red, white, IR LEDs) suitable for flowering and fruiting plants.
- **Timer:** The LED grow light operates on a 16-hour on/8-hour off cycle, simulating natural daylight.

Adjusting Light Height

The LED grow light is adjustable up to 21 inches in height and 180 degrees in angle to accommodate plants at various growth stages. Adjust the light as your plants grow to maintain optimal distance for light exposure.

Faster Growth All-Year Harvest

24w

High Efficiency

180° & 21"

Adjustable Angle & Height



Image: A woman adjusts the height of the LED grow light on a GARDENCUBE Hydroponics System, demonstrating its flexibility for different plant sizes.

Nutrient Addition

Add 5ml of Plant Food A and 5ml of Plant Food B to 1 liter of water whenever you replenish the water tank. This promotes stronger, more vigorous growth.

How to Use

01

Add 100ml of purified water to the bottle of fertilizer A&B, and then shake the bottle to make them well mixed.



02

Add 5ml of fertilizer A and 5ml of fertilizer B to 1 liter of water to water your plants.



03

Use fertilizers A&B whenever you water your plants to promote stronger, more vigorous growth.



Image: A step-by-step visual guide on how to prepare and add Plant Food A and B to the water tank of the hydroponics system.

MAINTENANCE

Water Changes

Regularly check the water level indicator. Refill the tank with fresh water and nutrients as needed. It is recommended to

perform a full water change every 2-3 weeks to prevent nutrient buildup and maintain optimal plant health.

Cleaning

Periodically clean the water tank and pump to prevent algae growth and ensure proper functioning. Use a soft brush and mild soap, then rinse thoroughly.

Pruning

Prune your plants regularly to promote healthy growth and higher yields. Remove any yellowing or dead leaves. For bushy plants, prune the top leaves to encourage lateral growth.

TROUBLESHOOTING

- **Poor Germination:** Ensure grow domes are used to maintain humidity. Check seed viability and temperature.
- **Slow Growth:** Verify correct light mode (vegetable/flowers & fruits) and ensure adequate nutrient levels. Adjust light height as plants grow.
- **Algae Growth:** Ensure unused planting holes are covered. Perform regular water changes and clean the tank.
- **Pump Not Working:** Check power connection. Ensure water level is above minimum. If the pump is clogged, clean it thoroughly.

SPECIFICATIONS

- **Model:** 8-Pod Indoor Hydroponics Growing System
- **Brand:** GARDENCUBE
- **ASIN:** B0CL78RVK9
- **Planting Capacity:** 8 pods
- **Water Tank Capacity:** 3.0 Liters (Max)
- **LED Grow Light:** 24 Watt, Full Spectrum (Red, Blue, White, IR)
- **Light Cycle:** 16 hours on / 8 hours off
- **Pump:** Quiet, 30 minutes on / 30 minutes off cycle
- **Adjustable Light Height:** Up to 21 inches

WARRANTY & SUPPORT

Your GARDENCUBE 8-Pod Indoor Hydroponics Growing System comes with a 24-month warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please contact GARDENCUBE customer service through the retailer's platform or visit the official GARDENCUBE website for contact information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question