

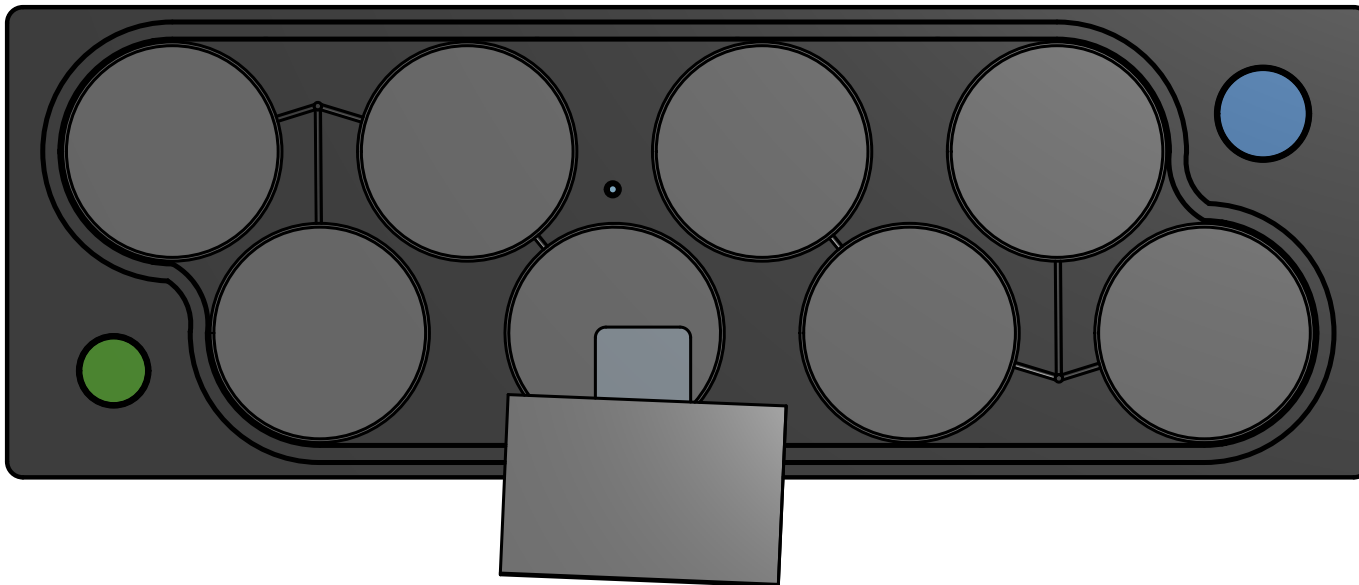
GROWBOT

Garden Island Robotics Inc.
Grow your own veggies!

Solar powered, automated, hydroponic garden. Designed for ease of use, high production, maximizing space, minimal labor and maximum water and nutrient efficiency.

Our goal is to help everyone to grow their own fresh vegetables sustainably.

One GrowBot planted with just greens and a few herbs can grow eight large salads 48-60grams every week. "Depending on weather of course!"



Frequently Asked Questions

What can GrowBots grow?

Pretty much everything and anything grown in a garden. All the big plants like tomatoes and squash to the small herbs and even root veggies like carrots!

What do most people grow?

Greens and herbs such as lettuce, kale, chard, spinach, arugala, basil, cilantro, oregano, collard greens, bok choy, tatsoi etc.

How many should we get?

4 to 5 per adult and 2 to 3 per child. 1 to 2 machines are just greens and herbs the remaining machines can have big fruiting plants or root veggies like tomatoes, cucumbers, eggplant, squash, pumpkin, potatoes, sweet potatoes etc.

Where are they made?

Mostly Winchester Virginia however the parts are made all over the world.

Why are they so cheap or expensive?

Our goal is that by 2050 that everyone is fed the best possible food sustainably. To that end we continually lower the price, increase the features, make them easier to use, more efficient and make them prettier.

Can they grow Marijuana?

Yes

How do they work?

We automated watering, feeding and by their core design need very little or no weeding. Those are the main reasons most traditional gardens and other hydroponic systems fail.

How long have you been doing this?

Short answer: since 2010.

Long answer: Our founder James Brake was born in 1971. He was raised gardening and farming. He hated digging, weeding, was too busy to water and so invented GrowBot to do those things. He had no intention of making a business of GrowBots. However his friends kept pestering him till he relented. Later it occurred to him that GrowBots could feed everyone sustainably.

How long do they last?

They are built to last indefinitely. If something breaks you can replace it.

Small Yard or NO Yard?

Grows 5x More Food in Same Space

Do you care about poluted oceans, lakes and rivers?

Industry Leading - 100% Water and Nutrient Efficient

You want the freshest?

Growing your own food in your own home or yard is the freshest way.

Free of Cides!

No pesticides, herbicides, fungicides unless you decide your plants need them.

Tired of paying top dollar for old veggies?

You get the freshest food when you grow it yourself.

**Do you consistently kill all your plants?
Are you new to gardening?**

NO time to garden?

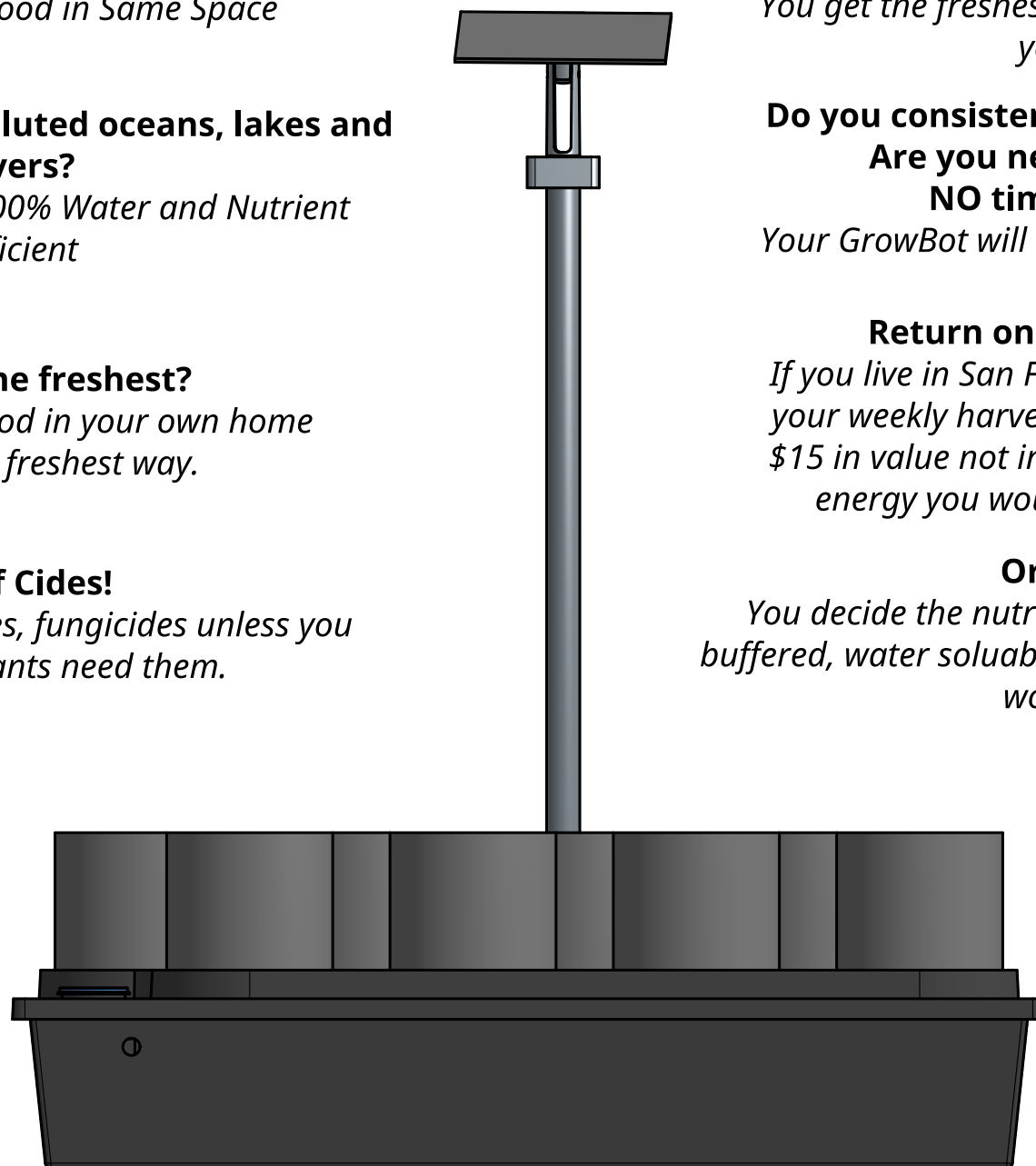
Your GrowBot will grow your garden for you.

Return on Investment?

If you live in San Francisco or New York your weekly harvest will average about \$15 in value not including the time and energy you would normally shop.

Organic?

You decide the nutrients you want. Most PH buffered, water soluble/liquid plant nutrients will work fine.



Common Objections

It's too expensive. It's not worth it.

Most GrowBots pay for themselves in as little as six months. Most raised bed gardens with the same growing capacity cost the same but take up five times more space and require you to weed, water. You also spend more on nutrients because traditional gardens lose 70% of their nutrients due to runoff.

I don't have a yard. My yard is permanently shaded.

GrowBots work great indoors. Did you know that about 30% of GrowBotters have their growbots indoors? Fortunately GrowBots only require a single grow light that often cost around \$50 and only a few dollars a month to run. They work really great indoors. (SHOW INDOOR VIDEO)

I don't eat vegetables. I only eat things that eat vegetables. I only eat meat.

I can certainly understand your desire to eat fresh, nutrient dense food that satisfies your hunger and keeps you healthy. Have you had veggies you grew and picked yourself?

I like dirt. I like raised bed gardens.

How much time do you spend weeding? Do you ever forget to water? Did you know that GrowBots can extend your growing season by almost 2 months a year? Did you know GrowBots use 90% less water than a traditional garden? Did you know that traditional dirt or raised bed garden lose 70% of their nutrients to run off? Did you know that GrowBots are 100% nutrient efficient?

My yard is too small.

GrowBots grow 5 times more food in the same space as a typical garden.

I don't have enough time to garden.

Neither do I. Fortunately GrowBots save you time. there is no weeding, no watering no digging in dirt. You don't have to shop for it you just harvest it as you need it. Planting is super fast. Because the system automatically adds nutrients as needed you can harvest almost everyday if you want to.

Become a GrowBot Pro

Harvest

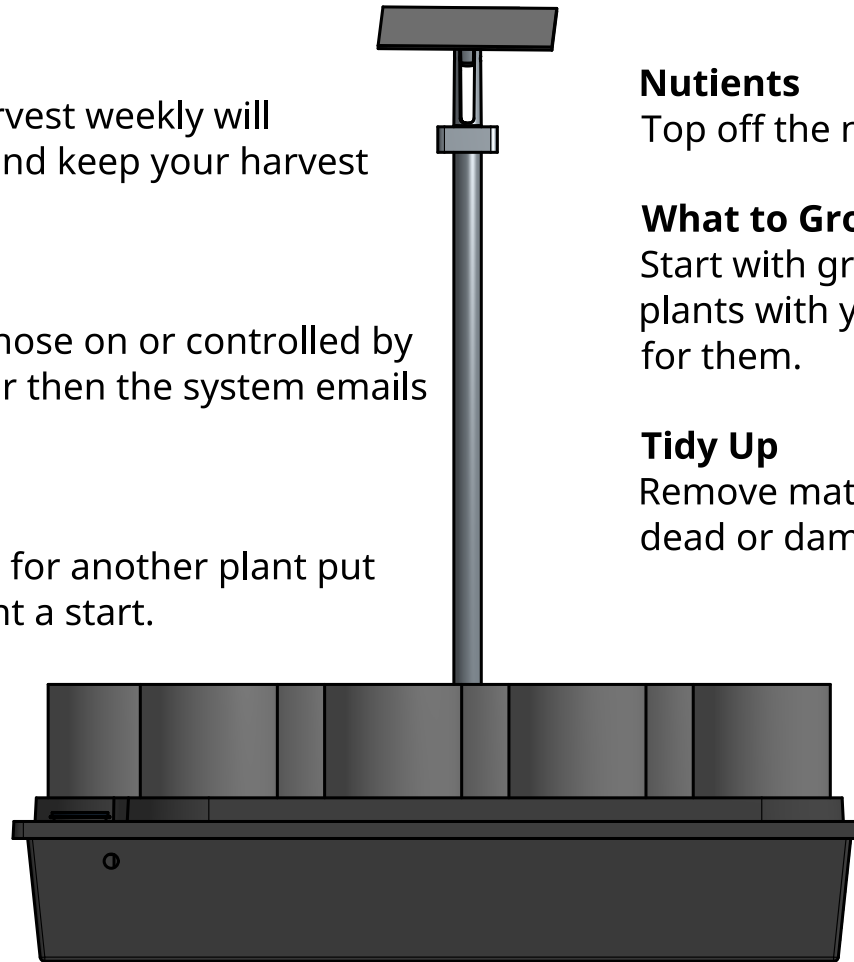
Harvest daily or a big harvest weekly will stimulate more growth and keep your harvest more tender.

Water

Outdoor just leave your hose on or controlled by a timer. Indoor add water then the system emails you.

Keep Growing

As soon as there is room for another plant put some seeds there or plant a start.



Nutrients

Top off the nutrients every two weeks.

What to Grow

Start with greens and herbs. You can grow giant plants with your GrowBot but you need to plan for them.

Tidy Up

Remove mature plants, dead leaves and prune dead or damaged leaves.

Solar Panel

Works in any sunny location

Smart Camera

Monitors your garden for you.

Local AI

Makes plants grow faster by adding plant nutrients automatically.

Use Organic Nutrients and Non-GMO Seeds

GrowBags

Grows all vegetables including root vegetables such as beets, carrots, potatoes, etc.

Saves Space and Time

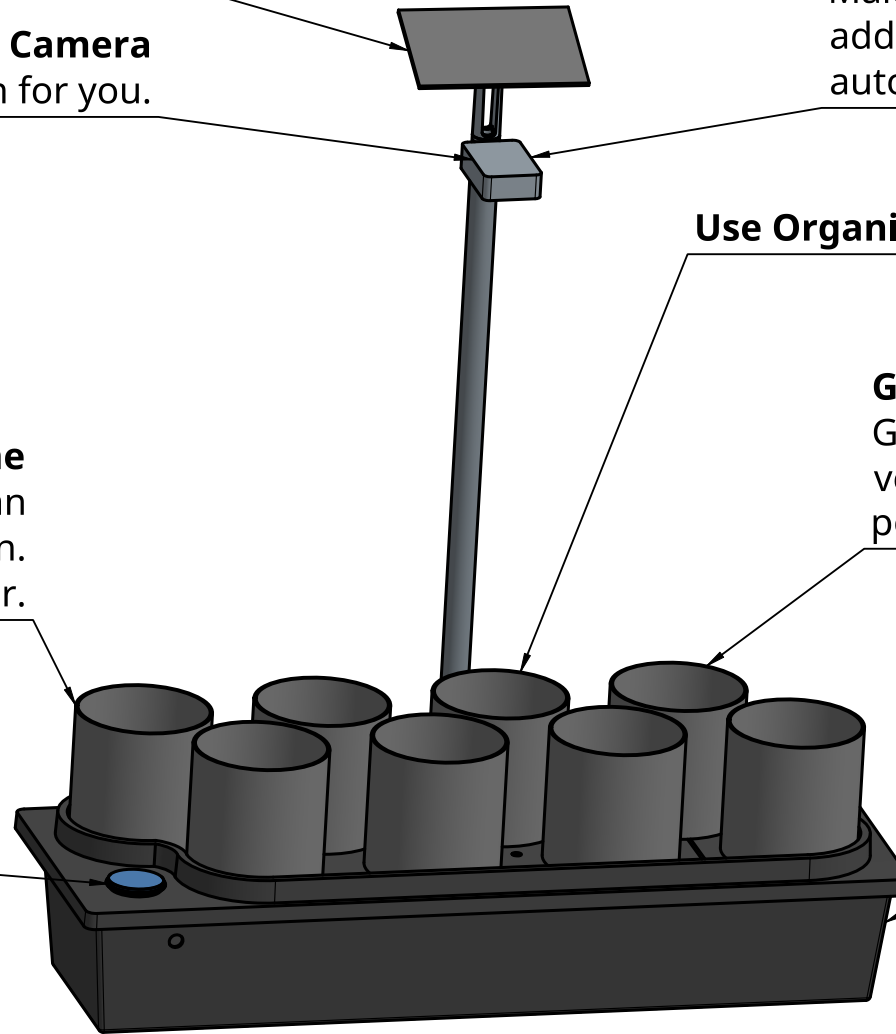
Grows 5 times more than traditional or raised bed garden.
Grows most plants 30% faster.

Water Tank

Can be used indoors during winter.

100% Water and Nutrient Efficient - Industry Best

Advanced hydroponics that does not require PH and EC work.



Solar Panel
Works outdoors!

Smart Camera
Sends you a picture of your garden everyday.

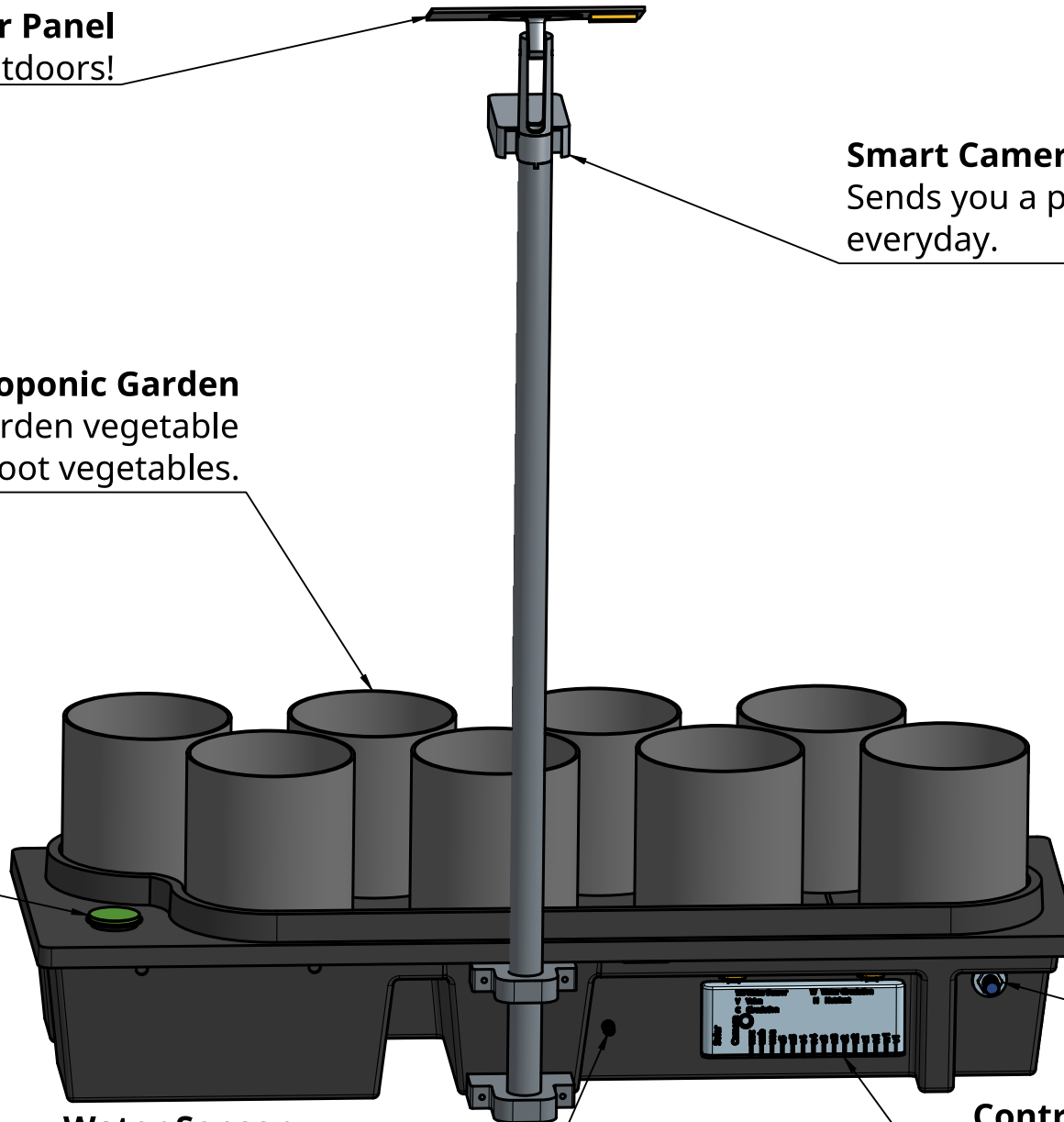
Most Advanced Hydroponic Garden
Grows nearly any garden vegetable including root vegetables.

Nutrient Tank
Easily top off nutrients every 2 to 3 weeks.

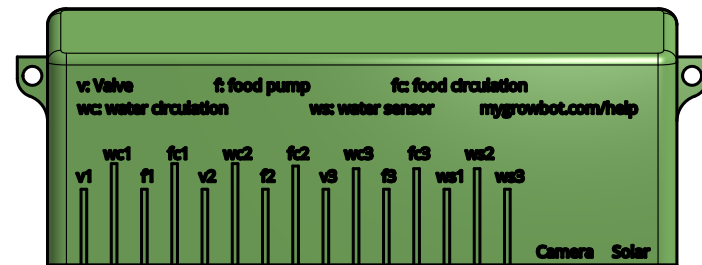
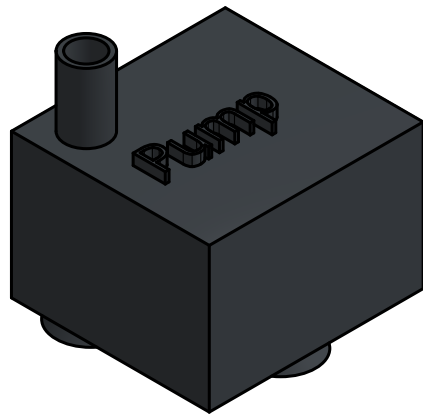
Float Valve
Connects to standard water hose and adds water as needed.

Water Sensor
Protects pump and alerts if low water.

Control Board
Keeps everything working smoothly.



Behind the scenes are a stack of computers that constantly accept the data from all the GrowBots and a team of clever AI programmers that are constantly improving the GrowBots. Before every upload of data GrowBots can upgrade themselves. The stack of computers also monitor the data for things like low water, poor growth, low sunlight, etc and will alert clients if needed.



The system is designed to last but also to be end user repairable, expandable and upgradable.

Garden Island Robotics Inc. is a company focused on doing something most people believe is impossible feeding everyone really healthy food sustainably.

Our plan to achieve that goal is design, build and sale gardening robots for residential and business use that make growing food at home or your business easier, cheaper, fresher and tastier than any other way.

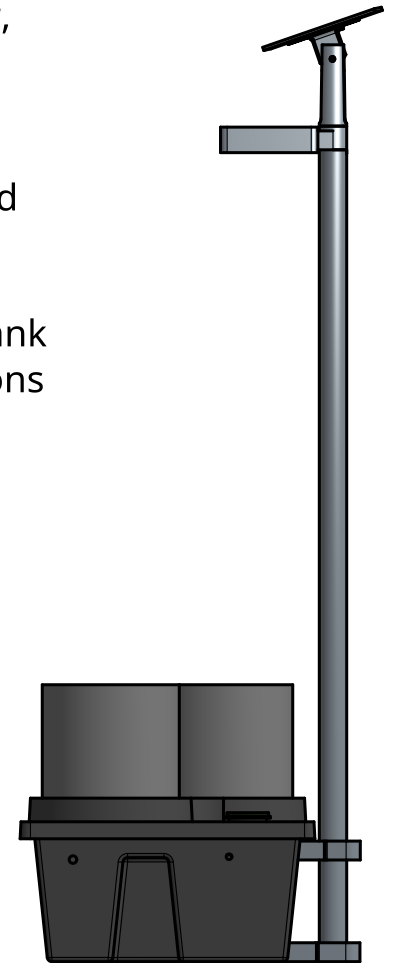
Our progress to date is thousands of harvests by busy dads, momes, kids, retirees, and singles. All from the convenience of peoples homes without the toil, trouble and high failure rate of traditional gardens.

We never stop optimizing, upgrading, and extending our bots. If you are a client thank you for being our client. If you are considering being our client but still have questions please call us at (808) 212-9190 or email us support@mygrowbot.com. If you would like to have your own GrowBot Garden please purchase at mygrowbot.com.

Garden Island Robotics Inc.
4240 Waileia PL
Princeville HI 96722

James Brake
Founder

Visit <https://mygrowbot.com> to learn more.



Aproximate (as of 01/25/2021)

Box Dimensions

41in x 8in x 14.5in

Box Weight

20lbs

Lifetime Support (web/email)

5 Year Limited Parts Warranty

Multiple Color Options

What comes in the box:

2 computers, 5 mega pixel camera, solar panel, 8 grow bags with perlite, water reservoir, grow tray, 3 pumps, float valve, and water sensor

What you else need:

sunny location or LED growlight/indoor power, water hose or pitcher, wifi, modern smart phone or PC to configure your GrowBot

