



OPCOM Farm OFG010 Refreshing MicroGreen Landscape User Guide

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OPCOM Farm OFG010 Refreshing MicroGreen Landscape

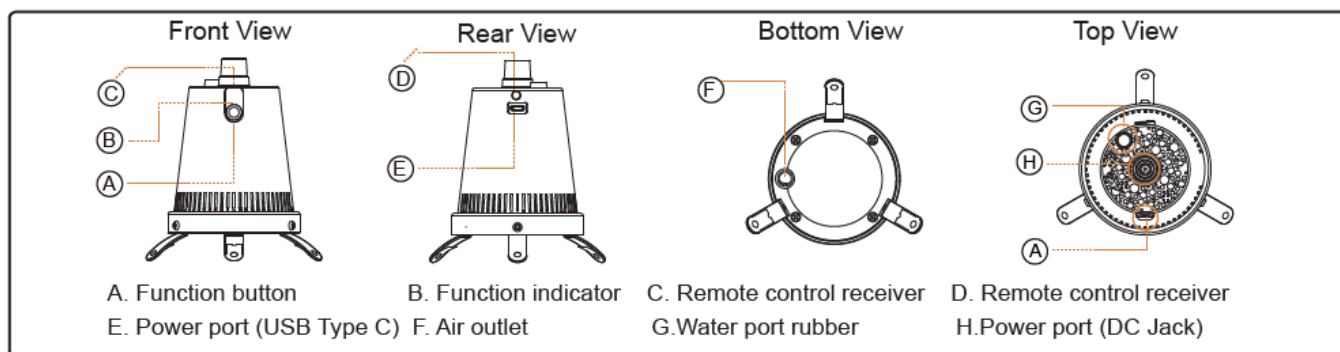


Introduction

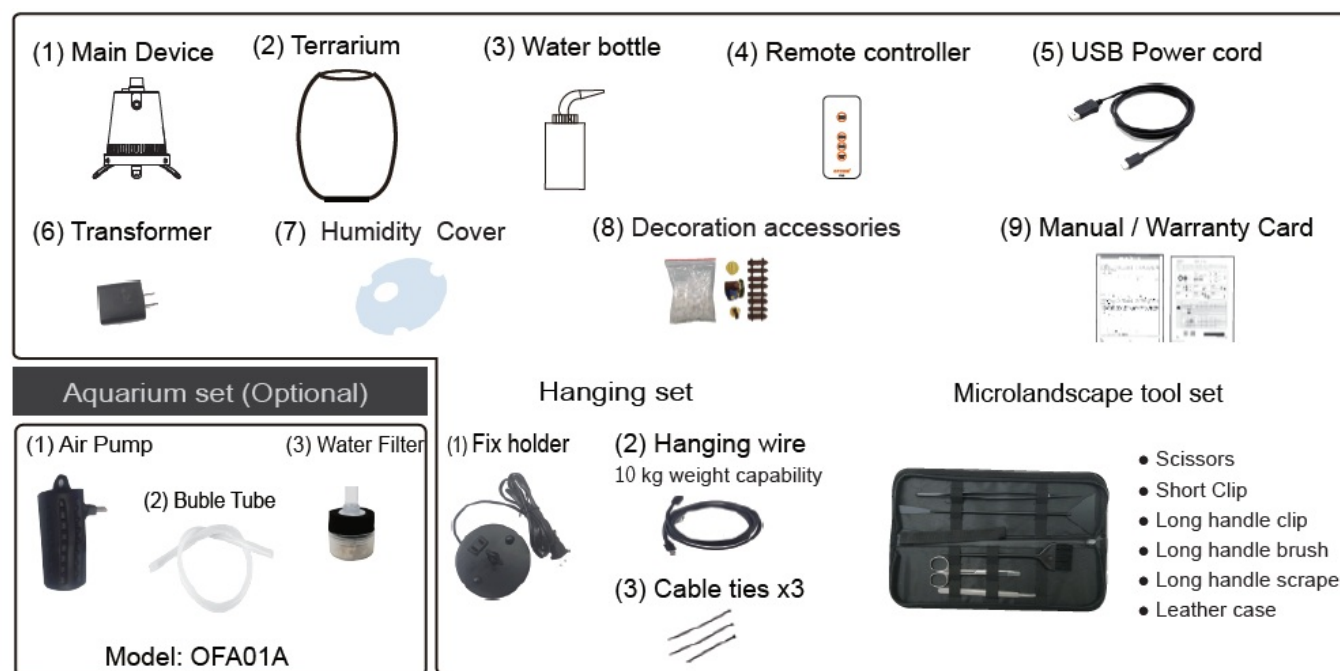
Thank you for your interest in having MicroGreen Dome. Hope you will like it very much.

The MicroGreen Dome has the conditions for precision planting, including light, air, water, etc. From the succulent plants to the mosses of wetland and aquatic ecology, all that could get sufficient growth conditions in the intelligent mode without the special care. Its automatic mode provides the function of photometric sensing, which is quite suitable for creative placement or hanging in the environment of restaurant, balcony, and indoor garden, and no need to worry about the lack of light at all. The MicroGreen Dome produces fresh air and positive energy every day, as well as the living environment that changes and projects light and shadow with the growth of plants. It provides the automatic On / Off mode. In the early morning, it can be awakened by the MicroGreen Dome gradually as the phototherapy to start the beautiful day; and at night, it can also help to fall asleep surrounded by the green landscaping. When several MicroGreen Domes are hung alternately up and down, the indoor environment soon becomes a 3D ecological garden immediately, with High Color Accuracy up to Ra90 grow light to display the true color of the garden and floodlight.

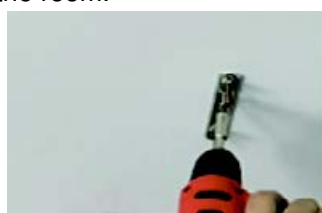
Now, let's begin the wonderful planting journey.



Standard Accessories



Hanging set setup: The hanging set can handle a weight of up to 10kg and Win the 3D Sky Garden Art design around the room.



• Step 1

Fasten the fixing piece to the ceiling with screws.

• Step 2

Place the base on the fixing piece.

• Step 2

Use screws to lock the base to the fixing piece.

- **Step 4**

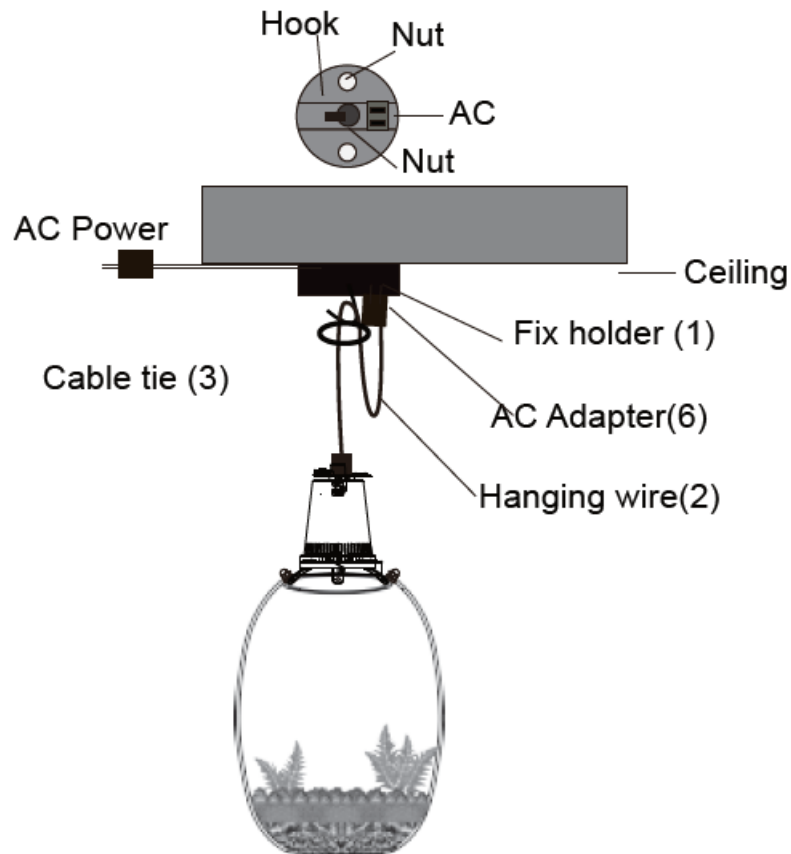
Insert the transformer into the base.

- **Step 5**

Plug the USB power cable into the adapter.

- **Step 6**

Adjust the lanyard to the proper length.



Installation



- **Step 1**

Place the main device on the terrarium by tightening 3 screws

- **Step 2**

Plug in the USB cable

- **Step 3**

Plug USB adapter to AC power outlet



- **Step 4**

Unplug the stopper from the water port

- **Step 5**

Use the drop bottle to fill the water into the opening (This step is only for Garden Mode, not recommended for other modes, to maintain the humidity of the moss and ferns)

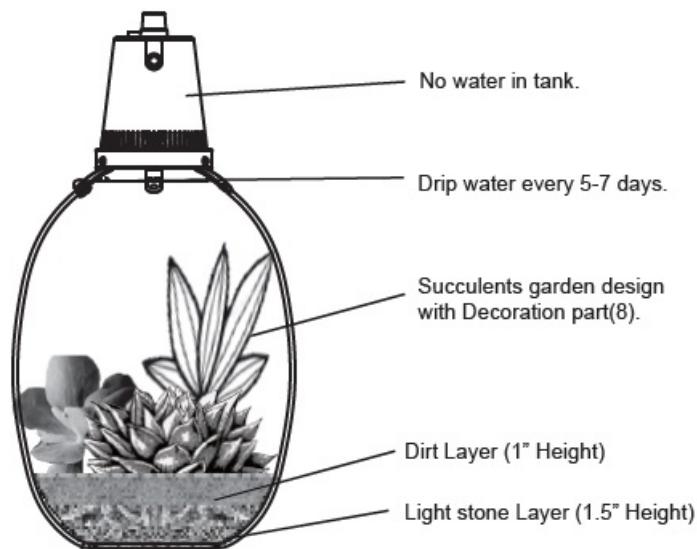
- **Step 6**

Drip the water into the glass terrarium

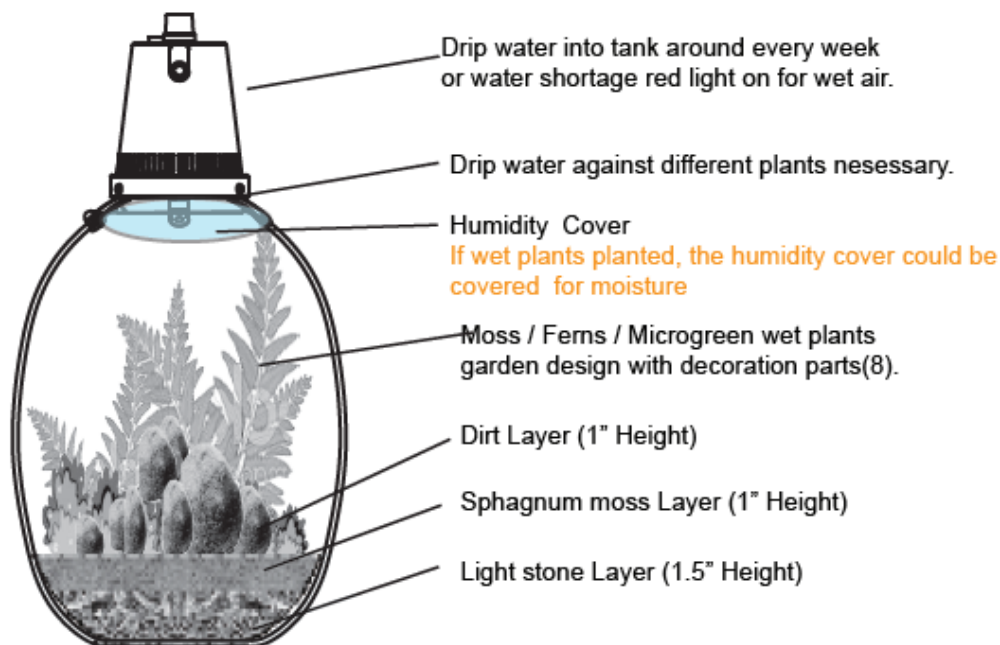


Planting

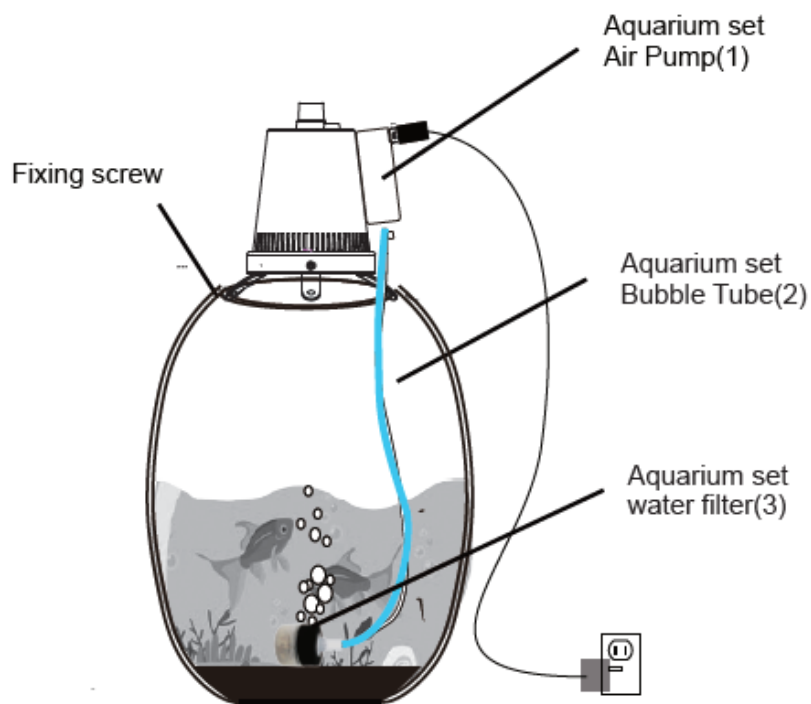
Succulents



Moss / Ferns




Aquarium



1. Step 1:
Unscrew the device to open glass terrarium port and set up Aquarium planting.
2. Step 2:
Plug Bubble tube(2) into water filter(3) and put into water bottom.
3. Step 3:
Plug Bubble Tube(2) another end to Air Pump(1) ; and screw device to glass terrarium.
4. Step 4:
Plug Power Code type C connector to Air Pump(1) and plug Air Pump(1) type C connector to device. Press Air Pump(1) button to switch ON/OFF pump>

Control

Main Device Single Button

	Button	Press	Step	Indicator	LED Level	Sound	LED	Description
	TIMER #1 / #3	One Press	On	●	●○○○○	BB	Light On	Timmer setting just for light control.
			Hi	●	○●○○○	BBB	16 hrs On / Daily	
			Low	●	○○●○○	BBBB	9 hrs On / Daily	
			Off	●	○○○○●	B 1Sec.	Light Off	

Remote Control Button

	Button	Press	Step	Indicator	LED Level	Sound	LED	Description																									
<div><div>Range: 100m</div><div>Power: 10W</div><div>Frequency: 433MHz</div><div>Model: RC-001</div><div>Version: 1.0</div><div>OPCOM®</div><div>815-02</div></div> <table><tr><td>TIMER</td><td>16hrs On / Daily</td><td>9hrs On / Daily</td><td>Light On</td><td>Light Off</td></tr><tr><td>MODE</td><td>Low--L2</td><td>Hi--L4</td><td></td><td></td></tr><tr><td>COLOR</td><td>White</td><td>Red</td><td>UV</td><td></td></tr><tr><td>MIST</td><td>3Times / Daily</td><td>1Times / Daily</td><td>1Times / 2 Days</td><td>1Times / 7 Days</td></tr><tr><td></td><td>On</td><td>Off</td><td></td><td></td></tr></table>	TIMER	16hrs On / Daily	9hrs On / Daily	Light On	Light Off	MODE	Low--L2	Hi--L4			COLOR	White	Red	UV		MIST	3Times / Daily	1Times / Daily	1Times / 2 Days	1Times / 7 Days		On	Off			TIMER #2	One Press	On			BB	Light On	Timmer setting just for light control.
	TIMER	16hrs On / Daily	9hrs On / Daily	Light On	Light Off																												
	MODE	Low--L2	Hi--L4																														
	COLOR	White	Red	UV																													
	MIST	3Times / Daily	1Times / Daily	1Times / 2 Days	1Times / 7 Days																												
		On	Off																														
	Hi			BBB	16 hrs On / Daily																												
	Low			BBBB	9 hrs On / Daily																												
	Off			B 1Sec.	Light Off																												
	MODE	One Press	G (garden)		<div>Dimmer Level</div> <div>L0 </div> <div>L1 </div> <div>L2 </div> <div>L3 </div> <div>L4 </div>	B	Low--L2	Long press: Dimmer for 5 Levels cycling L0 (B 1sec) turn off L1 (B) Level 1 L2 (BB) Level 2 L3 (BBB) Level 3 L4 (BBBB) Level 4 and top Level																									
			S (succulent)			BB	Hi--L4																										
	COLOR	One Press	White			L2	B																										
			Red			L3	BB																										
			UV			L4	BBB																										
	MIST	One Press	1			B		3Times / Daily																									
			2			BB		1Times / Daily																									
3			BBB			1Times / 2 Days																											
4			BBBB			1Times / 7 Days																											
On			BB 1 Sec.			On																											
Off			B 1 Sec.			Off																											

Remark

- Double press to switch On/Off.
- Set up the Wake-up(automatically turns on every day) and Sleeping(automatically turns off every day) modes through the lighting time setting.
 - Wake-up time setting: When the light is on, press and hold for 5 seconds until it beeps.
 - Sleeping time setting: When the light is off, press and hold for 5 seconds until it beeps.
- One short + One long-pressing the Timer button resets the product to default settings.

Fan setting

Turns off for 5 minutes/hour for the fan's maintenance.

Mode setting

- G Mode: Dedicated to wet plants (fill the water tank with 80ml of water to circulate moisture within the glass terrarium).

- S Mode: Dedicated to both Succulent and Aquarium plants (Do Not fill the water tank with water).

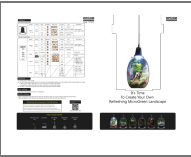
Planting Environment Notification

This product is designed for indoor gardening. Without built-in temperature control, our product works best within a temperature range of 18°C~30°C, specifically, 25°C. Except for special plants that naturally grow in higher or lower temperatures, please adjust the air circulating fans once the indoor temperature exceeds the range to sustain the plants’ growth.


Indoor Garden Families



Documents / Resources

	<p>OPCOM Farm OFG010 Refreshing MicroGreen Landscape [pdf] User Guide OFG010 Refreshing MicroGreen Landscape, OFG010, Refreshing MicroGreen Landscape</p>
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References

-  [OPCOM Farm: Grow your garden Indoor anytime](#)