

INSTRUCTION GUIDE

11/ 24 Holes Hydroponics Plant kit With LED Lights

There's no fix rules to gardening. This is a general guide

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@ IndoorGardenPlantingKit

(A) Product Checklist

SNO	CONTENT DESCRIPTION	QUANTITY
1	Plastic Box (Water Tank 10 L)	1 piece
2	Water level indicator	1 piece
3	Water level indicator guide	1 piece
4	Net Pot	11 or 24 pieces
5	Sponge	11 or 24 pieces
6	Air Pump	1 piece
7	Check Valve	1 piece
8	Bubble Stone	1 piece
9	Silicone Hose 10+90cm	1 piece
10	Tweezer	1 piece
11	LED grow light, 600mm length comes with 2pcs metal clip	2 pieces
12	Connecting cable	1 piece
13	2-pin Europe plug / 3-pin UK plug	1 piece
14	Cable tie	4 pieces
15	17cm pole	2 pieces
16	25cm pole	4 pieces
17	33cm pole	2 pieces
18	pole connectors	4 pieces

Note:


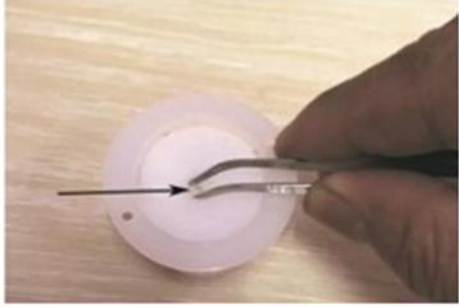

11 holes hydroponics grow kit uses #2 net pot & sponge
24 holes hydroponics grow kit uses #1 net pot & sponge

(B) Product Overall Picture

Size:41.3x27.6x14cm






(C) Germination Instruction

	<p>1. Soak seeds in water for 5-6 hours</p> <p>NOTES:</p> <p>1. Do not take seeds that float</p>
	<p>1. Put sponge into water and squeeze out the air.</p> <p>2. Soak for 1 to 2 hours</p> <p>3. Wash twice with clean water before use</p>
	<p>1. Place sponge into net pot</p> <p>2. Place seeds into the sponge 0.5-1.0mm depth. Not too deep for small seeds.</p> <p>Refer to video guide</p>
	<p>1. Put all net pots into the plastic box</p> <p>2. Add plain water until it reaches the RED arrow of net pot (4/4 height).</p> <p>3. No need to add nutrient during germination stage.</p>





For steps 2 to 4 above, you can refer to this video link [here](#)

Video link for the steps below, please click [here](#). Kindly note that video include LED light setup. If your kit does not come with LED light, you can skip that step.

	<ol style="list-style-type: none">1. Place the planting box near places near window.2. Ready to transplant the plant when it grows 2 seed leaves. <p>NOTES: Please moist the sponge with water in the planting box if sponge surface is dry</p>
	<ol style="list-style-type: none">1. Remove the net pots from water tank2. Mix nutrient separately as per (E) Nutrient Guide3. Pour mixture into planting box until arrow
	<ol style="list-style-type: none">1. Refer to (D) Installation Guide2. Place all net pots into cover3. Plug in air pump power supply4. Check water level indicator, top up water with nutrient when necessary. Refer to (E) nutrient guide for dilution rate.

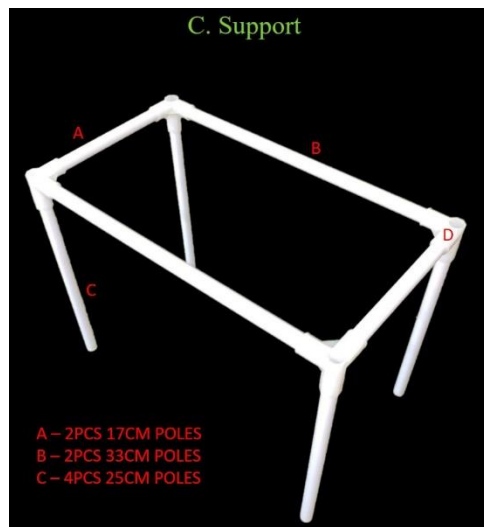
(D1) Box Installation Guide

For video guide on air pump assembly, please click [here](#)

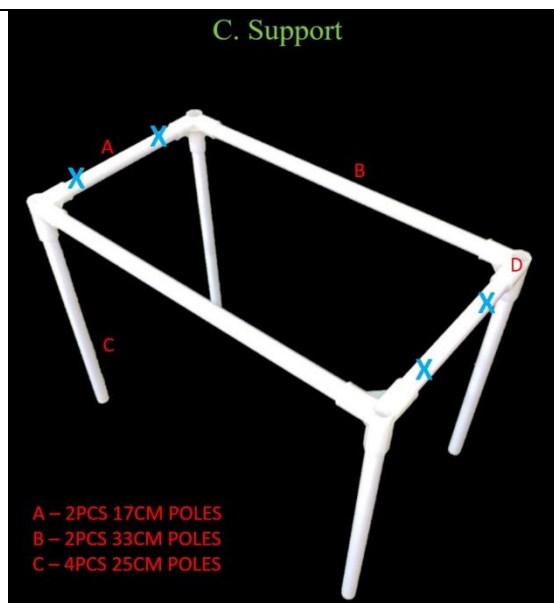
 	<ol style="list-style-type: none">1. Take off bubble stone from silicone hose2. Insert the silicone hose through the small hole of the planting box cover3. Insert bubble stone back to silicone hose
	<ol style="list-style-type: none">1. Connect silicone hose to air pump. <p>Note: Ideal to switch on air pump for 24/7. However, it is still alright to switch off during the night.</p>
	<ol style="list-style-type: none">1. Insert water level indicator into another small hole

(D2) LED Stand Installation Guide

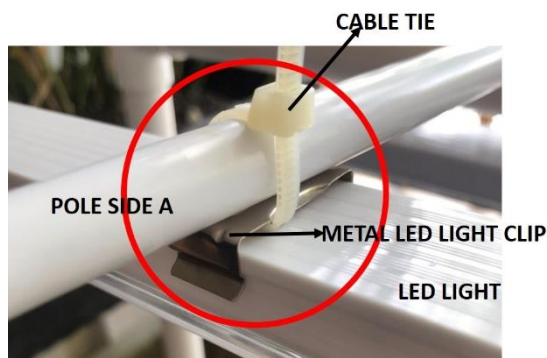
For video on stand assembly, please click [here](#)



1. 2pcs 17cm poles (A) will be fixed to connectors.
2. Make sure **HOLE** facing upwards, fix the 2pcs 33cm poles (B) to the connectors as shown in the photo to form a rectangular shape.
3. Fix the remaining 4pcs 25cm poles to make it stand.



1. Use cable tie provided to fix the LED light clip to pole side (A) at mark "X" area.
2. Use scissor to cut away cable tie end after tighten.
3. Push LED light to metal light clip.
4. Connect both end together with connecting cable provided.
5. Connect any 1pc LED light to 3-pin UK plug or 2-pin Europe plug.
6. Place the stand on top of the tank.
7. Switch it on.





(E) Nutrient Guide



120ML

1000ML

Dilution Ratio:

Weak: 5ml to 1L of water (or 1 teaspoons to 1L of water)

Normal: 7.5ml to 1L of water (or 1.5 teaspoons to 1L of water)

Strong: 10ml to 1L of water (or 2 teaspoons to 1L of water)

Use according to conditions. Stronger during periods of active growth, weaker at other times.

Weak dilution ratio is ideal for leafy vegetables
Normal to Strong dilution ratio is ideal for fruited vegetables.