

# BAUHN®

## Smart Indoor Planter with WiFi connectivity



MODEL: ASIP-0622

## User Manual

**AFTER SALES SUPPORT**

  1300 002 534

 [tempo.org/support](https://tempo.org/support)

MODEL: ASIP-0622 PRODUCT CODE: 710124 06/2022



# Welcome

Congratulations on your purchase!

This manual tells you all you need to know about using your new BAUHN® product.

Please take special note of any important safety and usage information presented with the  symbol.

All products brought to you by BAUHN® are manufactured to the highest standards of performance and safety and, as part of our philosophy of customer service and satisfaction, are backed by our comprehensive 1 Year Warranty.

Domestic use only: This product is intended for indoor domestic use only. It is not suitable for commercial, industrial or outdoor use. Do not use this product for anything other than its intended purpose, and only use it as described in this manual.

We hope you will enjoy using your purchase for many years to come.

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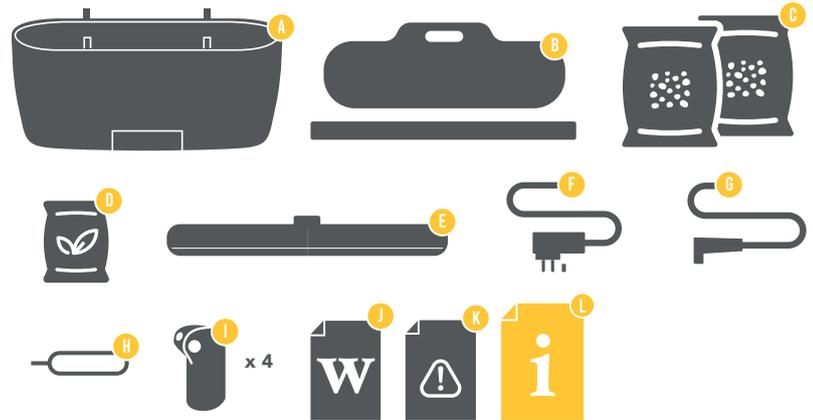
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# Unpack and Prepare

## What's in the box

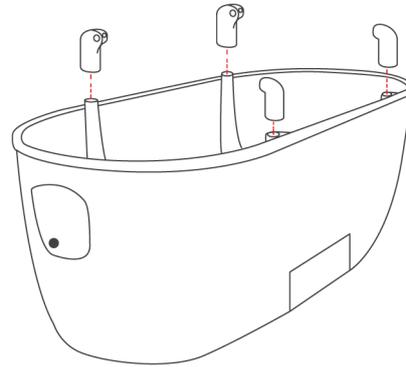
Before setting up your new Soundbar, check you have everything:

- A. Smart Indoor Planter
- B. Stand Set (Bar & Base)
- C. Growing Medium x 2 (2L Vermiculite each)
- D. Soluble Fertiliser (20g)
- E. Grow Light
- F. Power Adaptor
- G. Grow Light Power Cable
- H. Reset Pin
- I. Spray Nozzle (4)
- J. Warranty Certificate
- K. General Safety Warnings
- L. User Manual



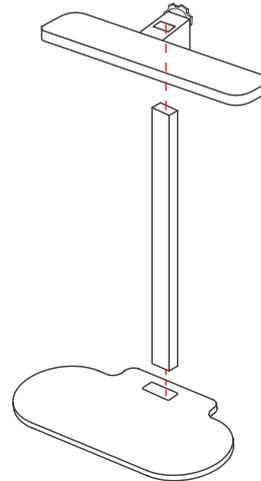
## Setting up the Container

- Insert the spray nozzles on top of the container as illustrated, ensuring they are firmly locked in. Insert the nozzles so that they are facing towards the inside of the container.



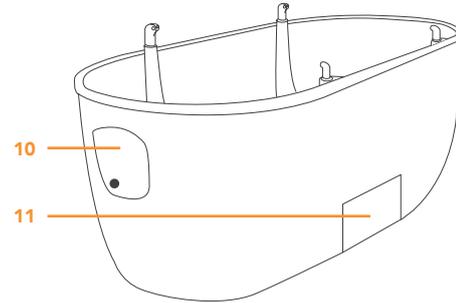
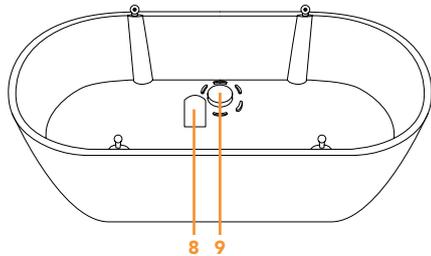
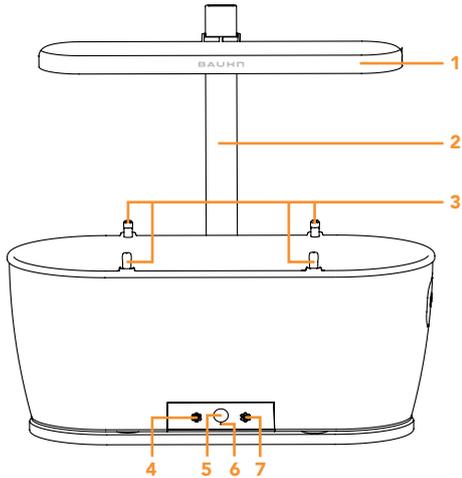
## Setting up the Grow Light

- Insert the bar through the hole of the base as illustrated.
- Slide the grow light through the bar. Once the grow light is at a desired height, tighten the lock, ensuring it is secured enough so that the grow light does not slide down the bar.



# Product Overview

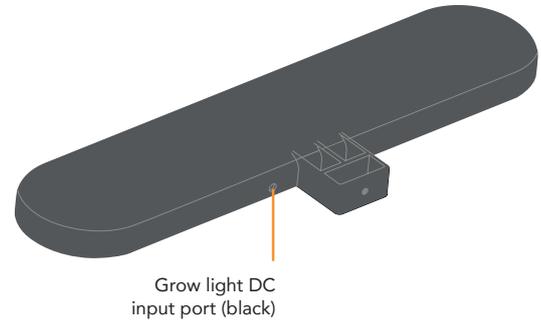
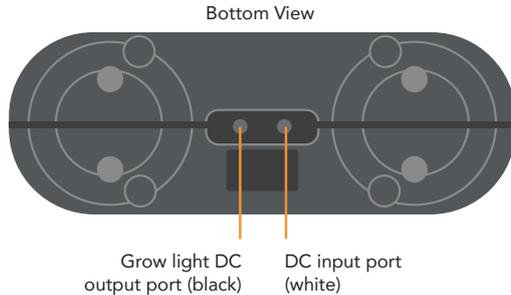
## Container



1. Grow Light
2. Bar
3. Spray nozzles x 4
4. Temperature sensor
5. Light sensor
6. Reset hole
7. Indicator light
8. Humidity and fertility sensor
9. Drainage hole
10. Water filling port
11. Water waste tank

# Connecting the Container and Grow Light

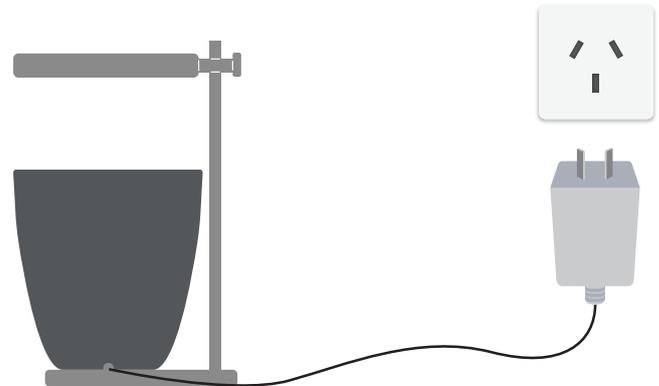
- Connect one side of the grow light power cable into the black socket located on the underside of the container.



# Connecting to a Power Source

- Connect the supplied power adaptor to the DC input port (white socket) on the underside of the container and the other to a wall plug.

**!** Ensure both cables are plugged and connected before using the planter.



# Operation

## Filling the water tank

- Before filling the water tank with water, ensure the container and grow light have been set up and the power adaptor is connected to a wall plug.
- Open the water tank port on the side of the container. Pour roughly 2L of water of mixed with the soluble fertiliser supplied with the product.
- Please ensure you use only water soluble fertiliser in the water tank to avoid damaging the internal water pump.

## Putting in Growing Medium and Plants

- Add the 2 packs of the supplied growing medium or a suitable growing medium of your choice into the container. Please note if there is insufficient amount of growing medium in the container, the humidity sensor will not be able to detect and will cause error that may lead to water leakage.

### Notes

- Only use growing medium suitable for indoor plants such as indoor potting mix. Using unsterilised potting mix or soil may contain gnats or other pests.
- It is highly recommended to rinse the supplied growing medium with clean water prior to placing in the planter to create humid optimal growing conditions prior to planting.
- The product does not support Ceramsite growing medium. It is recommended to use the supplied Vermiculite growing medium or peat (not included).

# Tuya Smart App

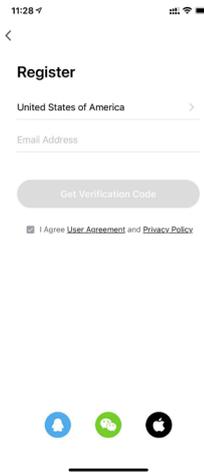
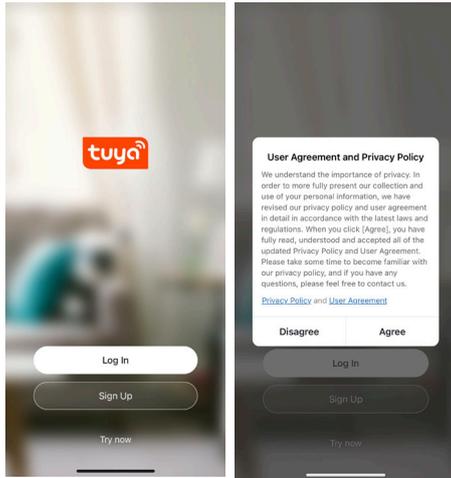
Search for the Tuya Smart app in the app store to download, or scan the QR code (right) for installation.



For Android



For iOS



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Apple, the Apple logo, iPhone, and iPad are trademarks of Apple Inc., registered in the U.S. and other countries and regions. App Store is a service mark of Apple Inc.

## Connect to the Tuya Smart App

- Note: your mobile phone must support Android OS 5.0 or iOS 10.0 or above. You must also be connected to a mobile network or Wi-Fi connection. When connecting to the TuyaSmart app for the first time, the WiFi connection must be 2.4GHz. 5GHz Wi-Fi connection cannot be supported on first time connection.

## Registration and login

- Open the app and select “Sign Up” to register. If you already have an account, press “Log In”.

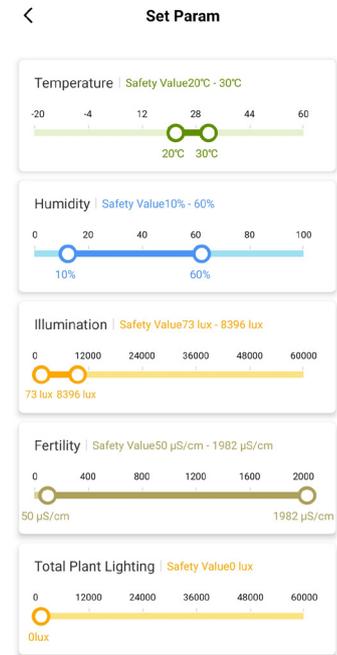
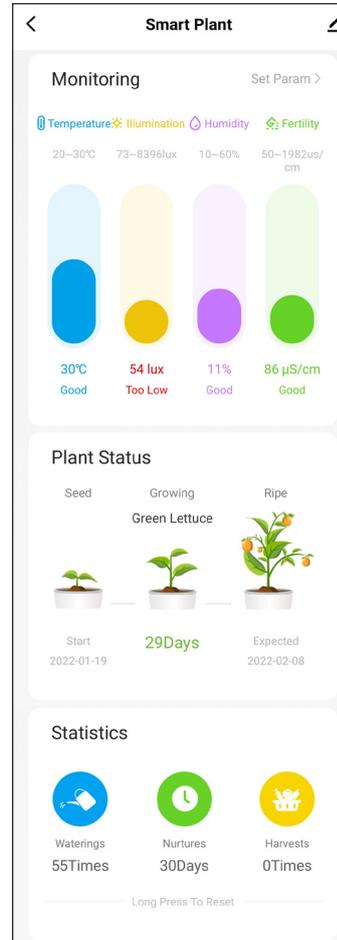
## Connect the Planter to the app

- Tap on the "+" icon or "add device."
- Select "Small Home Appliances" from the categories then select "Plant Grower (Wi-Fi)."
- Ensure you are connected to a 2.4G Wi-Fi network and select "Next."
- Connect your smart phone to the device's hotspot, and select "Go to connect."
- Press and hold the RESET button on the container for 5 seconds.
- Wait until "Found 1 devices. Added 1 successfully" is on the top of the app, indicating the app has successfully connected to the planter. Select "Next" to go to your devices list.

- From the Tuya Smart app, you can control and monitor your planter.
- Press the "Light On/Off" icon to turn the grow light on/off.
- Press the "Manual Watering" icon to start the water pump process. If there is not enough water inside the tank, "the water pump will start but cannot be watered."
- The app will also indicate whether there is sufficient water.

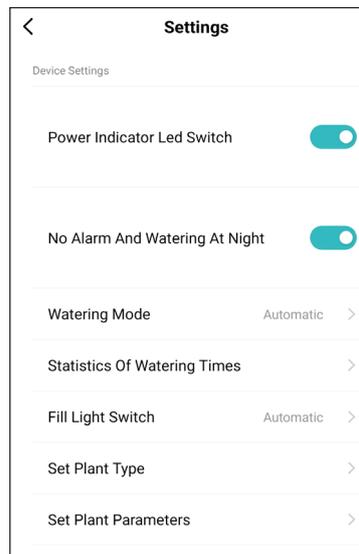


- From the app, you can monitor the temperature, illumination, humidity and fertility.
- Select "Set Param" to select the parameters for each to desired value.
- The plant status below displays when the seed was planted, estimated growing time and the expected time for the fruits/vegetables to be ripe.
- Note: there is no ripening time for planted flowers.
- The statistics also display the amount of times the plant has been watered, how long the plant has been in the pot and how many times the plant has been harvested.
- Press and hold the very bottom of the screen to reset the statistics and parameters.



Go to the settings page on the app to change the below:

- Power Indicator LED switch - Switch between having the power indicator LED on/off.
- No Alarm and Watering At Night - Between 8:00pm to 8:00am the following day, the app will not alert the user that the planting environment exceeds the set parameter range, and will not water automatically.
- Watering Mode - Set the water mode; automatic/manual.
  1. Automatic watering mode: when the soil humidity is lower than the preset parameters, the app will push the alarm notification and automatically start the water pump for watering.
  2. Manual watering mode: you will need to manually select the watering button on the app to start the water pump.
- Statistics Of Watering Times - select to view the statistics of watering times.
- Fill Light Switch - the grow light can be turned on automatically and manually
- Set Plant Type - select the plant type for planting.
- Set Plant Parameters - set the detailed plant parameters.



# Troubleshooting

If you have problems with the product, check below for advice. If you don't find a solution here, contact After Sales Support on 1300 002 534.

| Problem   | Solution  |
|---|---|
| No power  | <ul style="list-style-type: none"><li>• Ensure that the AC power adaptor is properly connected.</li><li>• Ensure that the supplied AC adaptor is plugged into the DC input port (white socket) of the container and the other end to a power source.</li><li>• Press the  (POWER) icon on the Tuya Smart app to turn the planter on.</li></ul> |
| Top of the plants are burnt                         | <ul style="list-style-type: none"><li>• Raise the grow light and cut out the dry ends of the plant.</li></ul>   |
| Cannot operate the watering and grow light function | <ul style="list-style-type: none"><li>• This indicates that the power adaptor has been plugged into the incorrect socket.</li><li>• Plug in the power adaptor into the white socket and the grow light power cable plug into the grow light DC input port (black socket).</li></ul>   |
| Other issues  | <ul style="list-style-type: none"><li>• Please check <a href="https://bauhn.com.au">bauhn.com.au</a> for the latest user manual</li></ul>   |

For more information and updates to the software, please go to the following link or scan the QR code.

<https://bauhn.com.au/smart-indoor-planter/>



# Specifications

|   |                       |
|---|-----------------------|
| <b>Power adaptor (AC input power)</b>         | 100-240VAC, 50/60 Hz  |
| <b>Power adaptor (DC output)</b>              | 12VDC, 1A             |
| <b>Power consumption</b>                      | 12W                   |
| <b>Grow light power</b>                       | 12VDC, 0.5A           |
| <b>Growing medium capacity</b>                | 7L                    |
| <b>Water tank capacity</b>                    | 2L                    |
| <b>Dimensions with grow light (W x H x D)</b> | 400mm x 190mm x 380mm |
| <b>Weight</b>                                 | 1.9kg                 |

For Technical Support:

1300 002 534

[tempo.org/support](http://tempo.org/support)

Distributed by Tempo (Aust) Pty Ltd,  
PO Box 132, Frenchs Forest NSW 1640

# Compliance and Responsible Disposal



## Packaging

The packaging of your product has been selected from environmentally friendly materials and can usually be recycled. Please ensure these are disposed of correctly. Plastic wrapping can be a suffocation hazard for babies and young children, please ensure all packaging materials are out of reach and are safely disposed of. Please recycle these materials rather than throwing them away.

## Product

At the end of its working life, do not throw this product out with your household rubbish. An environmentally friendly method of disposal will ensure that valuable raw materials can be recycled. Electrical and electronic items contain materials and substances which, if handled or disposed of incorrectly, could potentially be hazardous to the environment and human health.

## Compliance

This product complies with the Australian Safety Standard AS/NZS 60335.1 to ensure the safety of the product.



# BAUHN®

## Warranty Information

The product is guaranteed to be free from defects in workmanship and parts for a period of 12 months from the date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion, solely at our option with no charge for parts and labour. The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and to compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.





# Repair and Refurbished Goods or Parts Notice

Unfortunately, sometimes faulty products are manufactured, which need to be returned to the supplier for repair.

Please be aware that if your product is capable of retaining user-generated data (such as files stored on a computer hard drive, telephone numbers stored on a mobile telephone, songs stored on a portable media player, games saved on a games console or files stored on a USB memory stick) during the process of repair, some or all of your stored data may be lost. We recommend you save this data elsewhere prior to sending the product for repair.

You should also be aware that rather than repairing goods, we may replace them with refurbished goods of the same type or use refurbished parts in the repair process.

Please be assured though, refurbished parts or replacements are only used where they meet ALDI's stringent quality specifications.

If at any time you feel your repair is being handled unsatisfactorily, you may escalate your complaint. Please telephone us on 1300 002 534 or write to us at:

Tempo (Aust) Pty Ltd ABN 70 106 100 252  
PO Box 132, Frenchs Forest NSW 1640  
Telephone: 1300 002 534 (Aust) - Fax: (02) 8977 3765  
Tempo Help Desk: 1300 002 534 (Aust)  
(Operating Hours: Mon-Fri 8:30am-6pm; Sat 9am-6pm AEST)  
Email: [tempo.org/support](mailto:tempo.org/support)

# Notes

# Notes

## Online support

Visit [bauhn.com.au](http://bauhn.com.au) for the latest User Manual for information on the updated features.

## Warranty returns

Should you for any reason need to return this product for a warranty claim, make sure to include all accessories with the product.

## Product does not work?

If you encounter problems with this product, or if it fails to perform to your expectations, please contact our After Sales Support Centre on 1300 002 534.

ALDI guarantees that our products are developed to our stringent quality specifications. If you are not entirely satisfied with this product, please return it to your nearest ALDI store within 60 days from the date of purchase for a full refund or replacement, or take advantage of our after sales support by calling the supplier's Customer Service Hotline.



### AFTER SALES SUPPORT



1300 002 534



[tempo.org/support](http://tempo.org/support)

MODEL: ASIP-0622 PRODUCT CODE: 710124 06/2022

# 1

YEAR WARRANTY