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Product manual v14 and the updates will be merged into product manual v15

Product manual v14

Front page



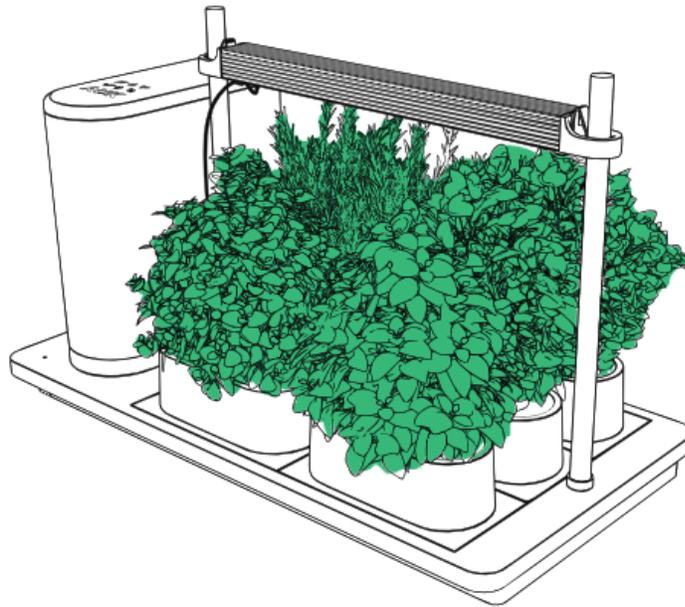
**AUK**



Scan me  
to see tips  
and tricks

# Start guide for Auk 1

Digital version: [start.auk.eco](http://start.auk.eco)



1x



30 cm

1x



1x



6x



3x



1x



3x



1x

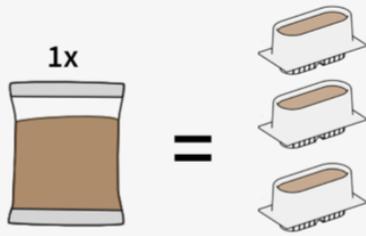


2x

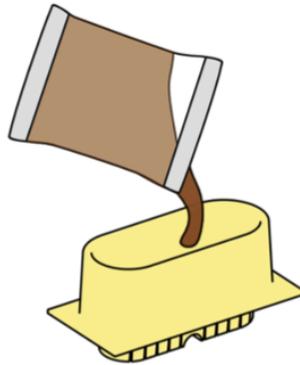


1x

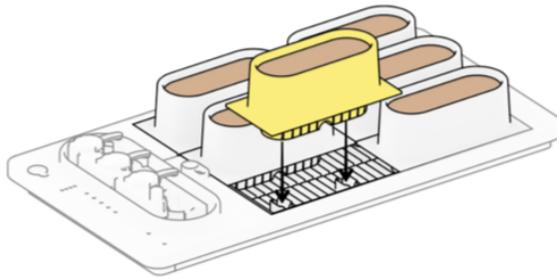
**1. Pour coco coir into the pots**



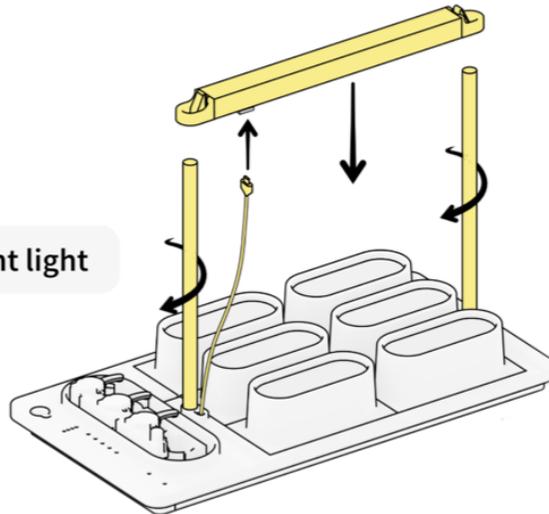
1 bag is enough for three pots



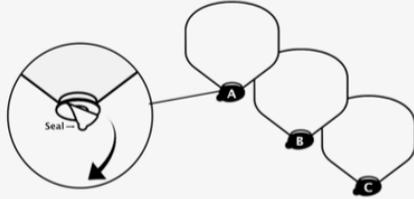
**2. Insert pots**



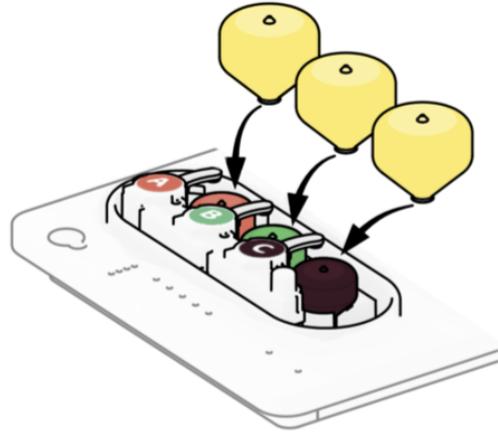
**3. Mount plant light**



#### 4. Insert nutrient capsules

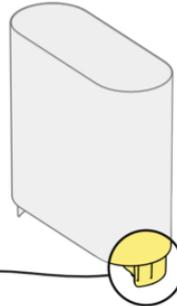


Remember to remove the seals

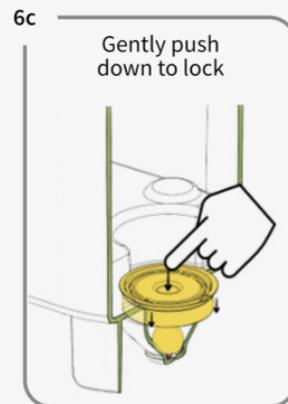
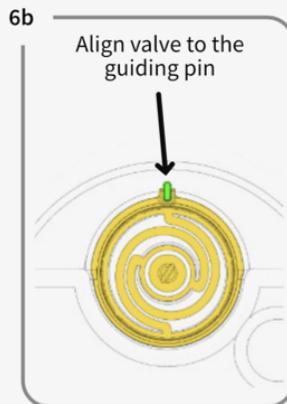
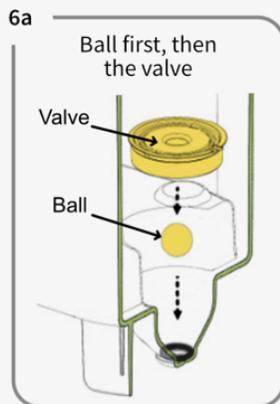


#### 5. Lock capsule levers

Turn the levers to center of the capsule



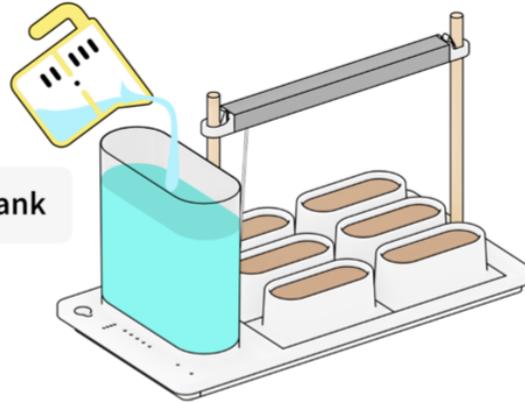
#### 6. Insert valve into water tank



2

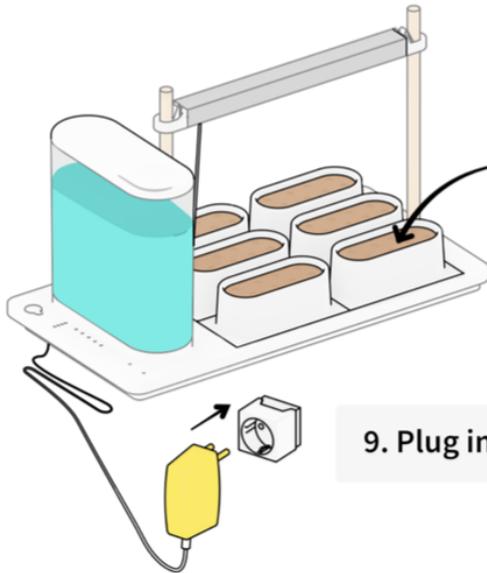
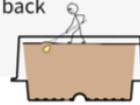
*i* The valve is actually a pressure equaliser, that makes sure Auk waters the same amount of water, regardless how full the tank is.

**7. Insert and fill water tank**



**8. Plant your seeds**

See instructions on back side of seed bags

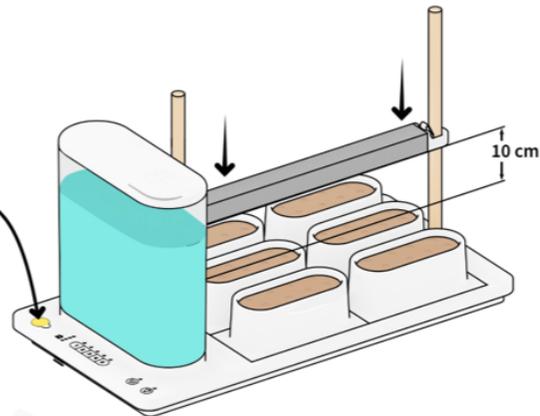


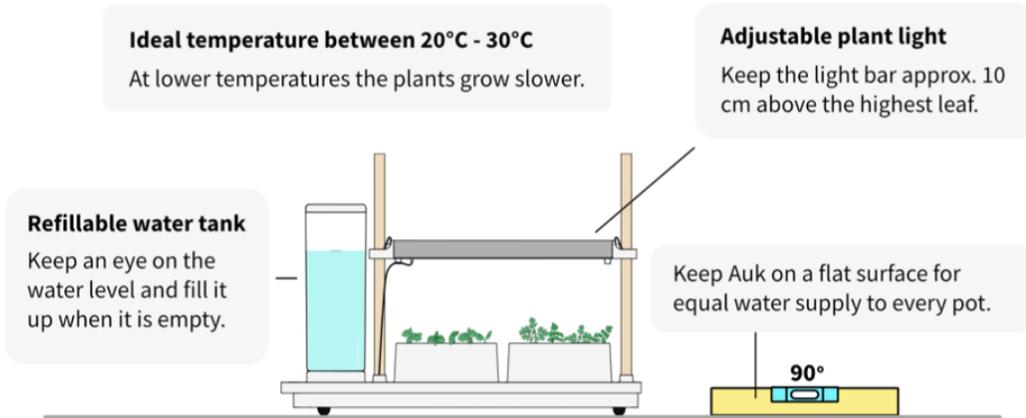
**9. Plug in power**

**10. Start up your Auk**

Place the plant chip on the receiver to start up. Auk is ready to go when it lights up.

**That's it 😊** Lower the light bar to approx. 10 cm above the pots, and you're all set. Auk will start the first watering within 30 min.





**Water indicator**  
The indicator counts down to the next watering, and pulsates quickly when Auk is watering. Each watering lasts 4 minutes.

**Plant light button**  
Press once to dim the light, and once more to turn it off.

**Hold 5 sec to reset light cycle**  
The light will turn on every day at the reset time, and stay on for 16 hrs, then sleep for 8 hrs.

**Plant chip receiver**  
Receives information from the plant chip about when to water, feed nutrients and provide light.

**Growth indicator**  
Shows estimated phase your plants are in. The phases will change as the plants grow, but you can change this manually by pressing and holding on one of the five phases.

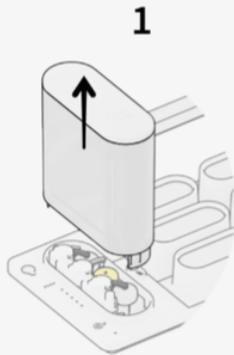
**Nutrient refill indicator**  
The indicator blinks red when a capsule needs replacement. To change all the capsules at once, hold the button for 30 seconds.

1 2 3 4 5

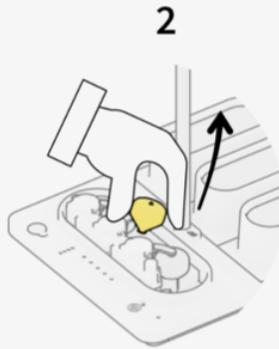
[Open for instructions](#)

**4**

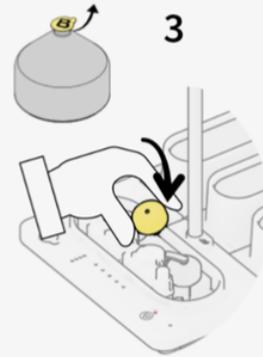
## Replacing nutrient capsules



When the red indicator blinks, remove the water tank.



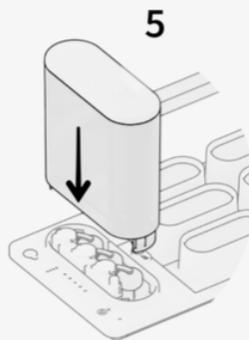
Remove the empty capsule.



Insert a new capsule.



Turn the lever to lock it on the center of the capsule.



Place the water tank back on.



Hold the nutrient refill indicator until it turns off.  
**That's it** ✓

**i** Nutrient needs to be replaced approx. every 2 months, but this depends on which kind, and how big your plants are. Bigger (and hungrier) plants need refill more often, while smaller, young plants can go for 3 months on the same capsules.



See [www.auk.eco](http://www.auk.eco) to shop seeds and nutrients, contact us, and tips & tricks for getting the most out of Auk!

## Updates to product manual v14

### FCC and IC warnings

#### **FCC Caution**

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### **FCC RF Radiation Exposure Statement**

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with RF radiation exposure limits set forth for an uncontrolled environment.
3. The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### **IC Caution**

User manuals for licence-exempt radio apparatus shall contain the following or equivalent notice in a conspicuous location in the user manual or alternatively on the device or both.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil n' doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Radio apparatus containing digital circuitry which can function separately from the operation of a transmitter or an associated transmitter, shall comply with ICES-003. In such cases, the labeling requirements of the applicable RSS apply, rather than the labeling requirements in ICES-003. This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

L'équipement a été évalué comme satisfaisant aux exigences générales en matière d'exposition aux radiofréquences. L'appareil peut être utilisé sans restriction dans des conditions d'exposition portatives.

## RED safety requirements

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Maximum operating temperature: 25°C (as determined by the power adapter).