



**Mini Aroma Diffuser**  
**Model: WS904**

**USER MANUAL**

# Mini Aroma Diffuser

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## USER MANUAL

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## INTRODUCTION

Thank you very much for purchasing our “WS904 Mini Aroma Diffuser”. This instruction manual contains useful information on the proper use and care of this product. In order to enjoy its features, read through this manual first before use and keep it for future reference.

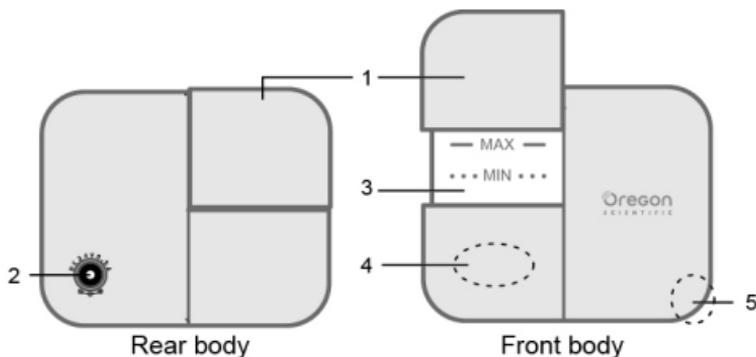
## FOR YOUR SAFETY

Follow closely the tips below to avoid causing danger to people.

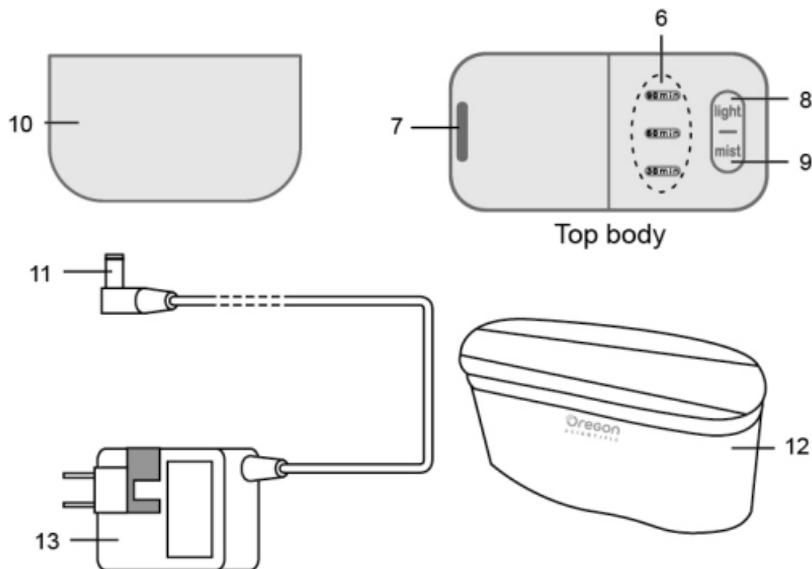
- Do not modify the product. For repairs, consult the vendor or our company.
- Never do the following with the power cord of the AC adaptor: tamper, bend, pull, twist, modify, place near high temperature areas or objects, put heavy objects on it or squeeze it between objects.
- Do not use the product when the power cord or DC plug of the AC adaptor is damaged or the power cord connection is loose.
- If anything unusual occurs with the unit body or AC adaptor (e.g. abnormal odor and noise or abnormally high temperature), immediately stop using the product and pull the power cord out of the wall socket. Consult the vendor or our company.
- Do not immerse the unit body or AC adaptor under water or splash them with water.

- Do not immerse the unit body or AC adaptor under water or splash them with water.
- Do not plug or unplug the AC adaptor with wet hand. When not in use, pull the power cord out of the wall socket.
- Do not touch the ultrasonic vibrating plate. This product is not a medical inhaler. Do not inhale mist directly from the mist outlet.
- Do not insert any foreign objects such as pins or wires into the mist outlet or gaps between the unit parts.
- Keep the product out of reach of babies and children.

## OVERVIEW



1. Tank cover
2. DC jack
3. Water tank
4. Ultrasonic vibrating plate
5. Mist outlet

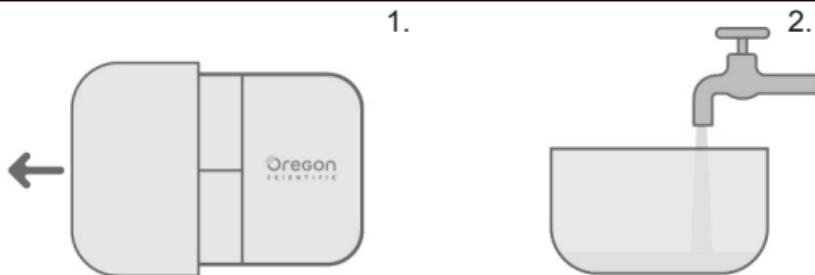


- 6. Timer indicator LED
- 7. Mist outlet
- 8. Light switch
- 9. Mist switch
- 10. Watering cup
- 11. DC plug
- 12. Pouch
- 13. AC adaptor

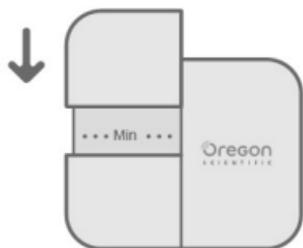
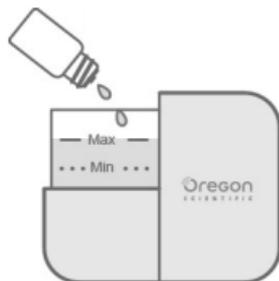
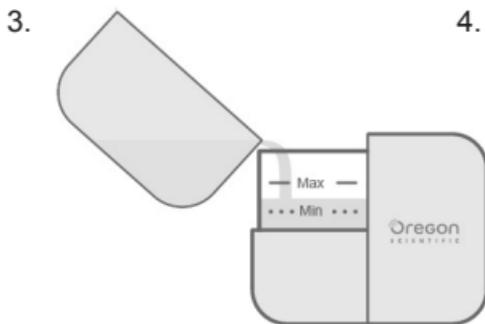
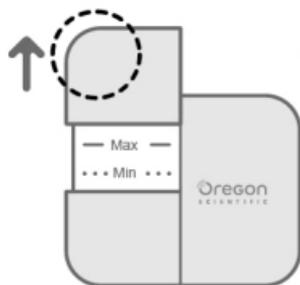
## FEATURES

- Packed in an elegant and easy-to-carry pouch, which can carry a maximum of two aromatic oil bottles.
- Aroma can be enjoyed everywhere and anywhere, even when travelling.
- Only a drop or two of your choice aromatic oil can create a long-lasting scent in the air.
- Amount of oil required can be lessened by mixing with water.
- An option of 30 min, 60 min or 90 min can be set for the mist timer\*.
- Automatic power-off function and the interlocking LED light can ensure safety during bedtime\*.
- LED light consumes less electricity; it is more economical\*.

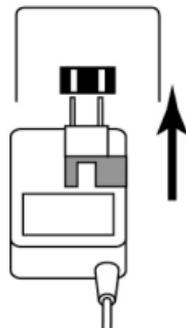
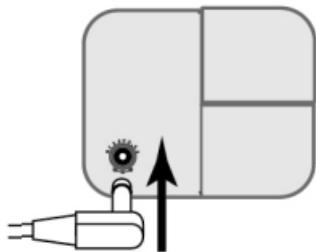
## HOW TO USE



1. Slide the watering cup to the left and detach from the unit.
2. Fill the watering cup with water. Always use fresh tap water at room temperature. Do not use well water, mineral water or ionized alkaline water.



\* Aromatic 100% plant-derived essential oil





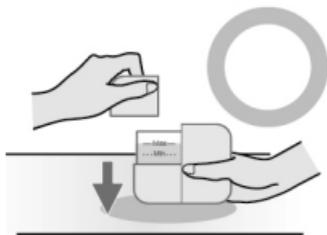
\* This product operates in Eco mode (intermittent operation).

3. Slide the tank cover up (circled by dotted line) and detach from the unit.
4. Pour water gently from the watering cup into the water tank and fill it between “MIN” (dotted line) and “MAX” (solid line). Take care not to exceed the “MAX” line. Also, take care not to spill water on the product.
5. Put a drop or two of aromatic oil into the water tank. Use 100% plant-derived essential oil. Take care not to spill oil on the product.
6. Re-attach the tank cover by sliding it down. Do not remove the tank cover during operation.
7. Insert the DC plug of the AC adaptor into the DC jack on the rear body. Then, plug the AC adaptor into the wall socket (AC100-240V).
8. Press the mist switch to activate mist ejection. Make sure the air inlet on the right side of the unit is not blocked and the watering cup is detached. You can change the mist timer setting either to 30 min, 60 min, 90 min or OFF by pressing the mist switch repeatedly.
9. Press the light switch to turn on the LED light.

**NOTE** When the amount of water in the water tank is low, mist ejection will automatically stop and the LED light will turn off regardless of the remaining time of the mist timer.

## PRECAUTIONS FOR USE

- When the water tank is filled with water, remove the tank cover with great care. Press the unit against the floor surface with one hand and gently detach the tank cover with the other hand.



Attach or detach the tank cover while pressing the unit against the floor.



Do not lift or tilt the unit when attaching or detaching.

- Do not pour water into the mist outlet or directly from the faucet.
- Avoid long continuous use of the product. A minimum of 30-min rest is needed after 30-min use.
- Do not press the mist switch when the water tank is empty.
- Before water pouring or cleaning, unplug the AC adaptor from the unit and make sure the power has been turned off.
- Avoid using the product in the following locations:

- Near objects that are directly exposed to the ejected mist (e.g. furniture, clothes, curtains, walls, papers or ceilings).
  - Near areas of fire, direct sunlight or high temperatures (e.g. heaters or ventilation holes of air-conditioners).
  - Overhead locations or uneven, unstable surfaces (e.g. carpets or mattresses).
  - Near electrical appliances or precision apparatus.
  - Near areas of high magnetic fields (e.g. speakers).
  - Damp and humid locations (e.g. bathrooms or greenhouses).
- Always clean and dry the water tank thoroughly after every use.
  - When carrying the product, make sure the water tank is empty.
  - When using the product in a cold or damp place, moisture may form around the product surface. Wipe it off gently with a dry towel.

**NOTE** Free repair warranty does not cover product malfunction or other damages arising from the user's failure to observe these instructions.

- This product is an aroma diffuser; it does not have a humidification capability equivalent to a humidifier.

## USE OF AROMATIC OIL

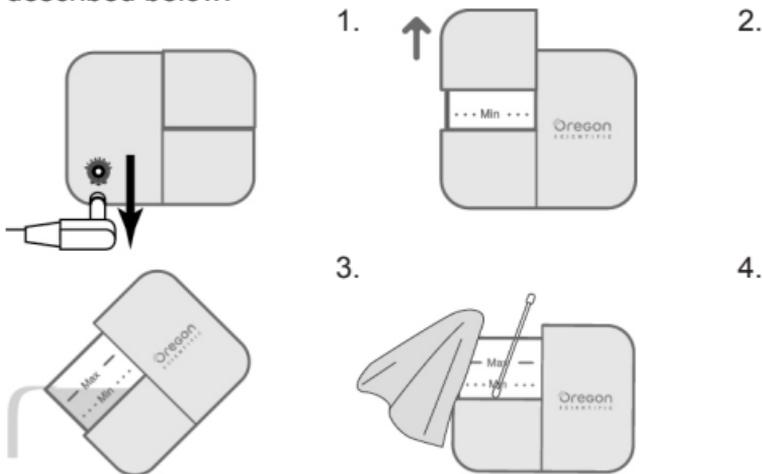
Follow closely the tips below for the proper use of aromatic oil to avoid causing malfunction / damage to the product or danger to people.

- Always use 100% plant-derived essential oil. Do not use other oils, or oils that are diluted with alcohol, or oils containing impurities, perfume or cologne.
- Put a drop or two of oil into 40ml of water. Do not exceed the suggested amount.
- No aromatic oil comes with this product. Please purchase separately.
- Do not directly apply undiluted oil on to your skin or swallow it.
- Should it stay on your skin, wash it off with water. Should you swallow it, seek medical help immediately.
- Take care that the oil does not get into your eyes. Should it get into your eyes, wash it off immediately with water.
- If you feel unwell, stop using immediately.
- Pregnant women, elderly people or people who suffer from chronic diseases may be more sensitive to the scent. If they feel unwell, stop using immediately.
- Pregnant women should avoid using the following essential oils: Clary Sage, Jasmine, Thyme, Basil, Fennel, Peppermint, Marjoram, Myrrh, Melissa, Lavender, Lemongrass, Rosemary.
- For use on young children, reduce the amount of oil.
- Store essential oils in dark cool places with the cap tightly closed and out of reach of children and pets.
- Observe the expiration date. Use the essential oil within one year after first opening (within six months for citrus).

## CARE AND CLEANING

Follow closely the steps below for the proper care and cleaning of the product to ensure its usability and durability.

- Clean the water tank every three or four days as described below:



1. Unplug the AC adaptor from the product.
2. Detach the tank cover.
3. Empty the water tank.
4. Wipe the inside of the water tank gently with a soft cloth moistened with neutral detergent. To clean the ultrasonic vibrating plate, use a soft cotton swab moistened with neutral detergent. Do not touch the ultrasonic vibrating plate or apply excessive force on it.
5. Pour tap water into the water tank. Leave it for a few

minutes then pour out the tap water. Wipe the water tank dry thoroughly with a dry cloth.

6. Wipe the inner and outer surface of the tank cover with a soft cloth. Use soft cotton swabs to clean the mist outlet.
  - For stubborn residues, pour tap water to the “MAX” line of the water tank and add a drop of neutral detergent.
  - Activate the product by setting the mist timer to 30 min. Then, rinse the inside of the water tank with fresh tap water several times.
  - Do not use chemicals such as benzene, thinner or alcohol for cleaning.
  - Use neutral detergents only. Do not use other detergents such as chlorine, acid or enzyme-based detergents.
  - When not to use for a long period, clean the product as described above before storage.
  - After a long period of storage, clean the product as described above before use.
  - Wipe off dust from the power cord regularly.

## SPECIFICATIONS

Product name	Mini Aroma Diffuser
Unit colour	Water lily (White) Cherry (Pink) Plum (Bluish black)
Dimensions (mm)	73 (H) x 90 (W) x 45 (D)
Weight (g)	Approx.130 (Not including AC adaptor)
Power source	Dedicated AC adaptor supplied Input: AC100 - 240V 50/60Hz Output: DC24V 500mA Power cord length: Approx.1.8m
Power consumption	6.5W
Mist timer option	30 min / 60 min* / 90 min* *Eco mode (intermittent operation)
Aroma diffusion method	Ultrasonic vibrated humidification method
Applicable floor space	Approx. 9.9 - 13.2 m <sup>2</sup>
Water tank volume	Approx. 40ml
Number of LED bulbs	2 bulbs (White and Pink Bulb color, Bluish Black version: White) 3 bulbs (Green for timer indicator)
Accessories	Dedicated AC adaptor Watering cup Special pouch
Country of production	China

## ABOUT OREGON SCIENTIFIC

Visit our website ([www.oregonscientific.com](http://www.oregonscientific.com)) to learn more about Oregon Scientific products. If you're in the US and would like to contact our Customer Care department directly, please visit:

[www2.oregonscientific.com/service/support](http://www2.oregonscientific.com/service/support)

OR

Call 1-800-853-8883.

For international inquiries, please visit:

[www2.oregonscientific.com/about/international](http://www2.oregonscientific.com/about/international)

## EU-DECLARATION OF CONFORMITY

Hereby, Oregon Scientific, declares that this Mini Aroma Diffuser Model: WS904 is in compliance with EMC directive 2004 / 108 / EC . A copy of the signed and dated Declaration of Conformity is available on request via our Oregon Scientific Customer Service.



N136



- i) “This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance”
- ii) The appliance is only to be used with the recommended vaporizing medium. The use of other substances may give rise to a toxic or fire risk.
- iii) Unplug the appliance during filling and cleaning.
- iv)

Correct Disposal of this product:	
	<p>This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.</p>