

OANDYS GAS-50N

OANDYS Battery Mini Scent Oil Diffuser for Car User Manual

Model: GAS-50N | Brand: OANDYS

1. INTRODUCTION

Thank you for choosing the OANDYS Battery Mini Scent Oil Diffuser. This device is designed to provide a convenient and effective way to disperse essential oils, creating a pleasant aroma in your car or home. Utilizing waterless diffusing technology, it converts essential oils into a fine nano mist without the need for heat or water. Please read this manual thoroughly before use to ensure proper operation and maintenance.

2. IMPORTANT SAFETY INSTRUCTIONS

- Keep the diffuser out of reach of children and pets.
- Use only 100% pure essential oils. Do not use synthetic oils or fragrances that may damage the device.
- Do not add water or any other liquids to the essential oil bottle. This is a waterless diffuser.
- Ensure the device is placed on a stable, flat surface to prevent accidental tilting.
- If the device is tilted or upside-down during operation or charging, it may result in essential oil leakage. The device will beep for 10 seconds if tilted beyond a 45-degree angle as a smart reminder.
- Do not disassemble, repair, or modify the device yourself. Contact customer support for assistance.
- Charge the device using the provided USB-C cable and a compatible power adapter (not included).
- Avoid exposing the device to direct sunlight, high temperatures, or humid environments.

3. PACKAGE CONTENTS

Please check the package for the following items:

- OANDYS Battery Mini Scent Oil Diffuser Unit
- USB-C Charging Cable

- Empty Essential Oil Bottle (pre-installed or separate)
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your OANDYS diffuser:



Figure 4.1: OANDYS Battery Mini Scent Oil Diffuser, front view. This image shows the sleek black cylindrical design of the diffuser with its control panel and mist outlet.

Car & Home Use – Intelligent Scent Control

Enjoy fresh aroma anywhere
with one-touch operation



SIX CORE FEATURES



Car & Home



Timing intelligent
control



Starry night
lights



Lithium battery



Touch button



Spreads evenly

Figure 4.2: OANDYS Diffuser highlighting six core features. The diffuser is shown on a nightstand, with icons illustrating its versatility for car and home, intelligent timing, night lights, long-lasting battery, touch controls, and even scent distribution.

- **Mist Outlet:** Located at the top, where the essential oil mist is released.
- **Control Panel:** Features touch buttons for power, mode selection (car/home), and mist intensity. Indicator lights show current settings.

- **Oil Bottle Compartment:** Located inside the unit, designed to hold standard 5-20mL essential oil bottles.
- **USB-C Port:** For charging the internal battery.

5. SETUP

1. **Charge the Device:** Before first use, fully charge the diffuser using the provided USB-C cable. Connect the cable to the diffuser's USB-C port and a compatible USB power adapter (e.g., phone charger, car USB port). The indicator light will show charging status and turn off when fully charged. A full charge takes approximately 3.5 hours and provides up to 48 hours of runtime.
2. **Install Essential Oil:**
 - Gently twist and remove the top cover of the diffuser.
 - Unscrew the cap from your essential oil bottle (5-20mL).
 - Carefully screw the essential oil bottle directly onto the nozzle inside the diffuser. Ensure it is securely fastened to prevent leakage.
 - Replace the top cover, ensuring it is properly aligned.
3. **Placement:** Place the diffuser on a stable surface. For car use, it fits most standard car cup holders.

6. OPERATING INSTRUCTIONS

Car & Home Use – Intelligent Scent Control

Enjoy fresh aroma anywhere
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Figure 6.1: OANDYS Diffuser in a car cup holder. This image illustrates the diffuser's compact design, fitting seamlessly into a vehicle's interior for on-the-go aromatherapy.

1. **Power On/Off:** Press and hold the power button (usually indicated by a circle with a vertical line) for 2 seconds to turn the diffuser on or off. The indicator lights will illuminate upon activation.
2. **Select Mode (Car/Home):**

- Press the mode button (often depicted with car and home icons) to switch between Car Mode and Home Mode.
- **Car Mode:** Optimized for vehicle environments. When connected to car power, the diffuser may automatically turn on/off with the car engine.
- **Home Mode:** Suitable for indoor spaces up to 600 sq ft.

Car&Home Scenting

INTELLIGENT CONTROL SCENTING AS YOU LIKE

Let every departure be accompanied by a delightful aroma.



Figure 6.2: OANDYS Diffuser in car with intelligent control. The diffuser is shown actively releasing mist within a car's interior, emphasizing its intelligent control features for a customized aroma experience while driving.

IT IS ALSO SUITABLE FOR HOME TO CREATE ATMOSPHERIC SPACE.

Whether it's the warmth of a family gathering or a quiet time alone,
it accurately captures the mood of each scene and tells the story with aroma.



THE WHOLE HOUSE IS FILLED WITH AROMA



Figure 6.3: OANDYS Diffuser in a home setting. This image displays the diffuser on a table in a modern living space, highlighting its ability to create a pleasant atmosphere in various home environments.

3. **Adjust Mist Intensity:** Press the intensity button (often indicated by mist icons or arrows) to cycle through the available mist levels (e.g., Low, Medium, High). The corresponding indicator lights will show the selected intensity.
4. **Timer Function:** The diffuser features intelligent timing control. Refer to the specific indicator lights on your device for available timer settings (e.g., continuous, intermittent cycles). Press the timer button to select your desired operating duration or interval.
5. **Anti-Tilting Warning:** The device is equipped with an anti-tilting sensor. If the diffuser is tilted beyond 45 degrees, it will emit a warning beep for 10 seconds to alert you to potential essential oil leakage. Correct the device's position immediately.

ANTI-TILTING WARNING TO AVOID ESSENTIAL OIL LEAKAGE.

It can warn you or take protective measures before you notice it, making it more user-friendly and worry-free.



SMART REMINDER



Figure 6.4: Anti-tilting warning diagram. This graphic depicts the diffuser at an angle, with a warning symbol indicating its anti-tilting feature that prevents essential oil leakage.

7. MAINTENANCE

Regular cleaning ensures optimal performance and extends the lifespan of your diffuser.

- Cleaning the Nozzle:** If the mist output becomes weak or inconsistent, the nozzle may be clogged. Gently wipe the nozzle with a cotton swab dipped in rubbing alcohol. Do not use water.
- Cleaning the Exterior:** Wipe the exterior of the diffuser with a soft, dry cloth. Do not use abrasive cleaners or immerse the device in water.
- Replacing Essential Oil Bottles:** When an essential oil bottle is empty, unscrew it from the nozzle and replace it with a new one. Ensure the new bottle is securely attached.
- Storage:** If storing the diffuser for an extended period, ensure it is clean, dry, and fully charged. Store it in a cool, dry place away from direct sunlight.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No mist or weak mist	Essential oil bottle empty or loose; nozzle clogged; low battery.	Replace or tighten oil bottle; clean nozzle with alcohol; charge device.
Device not turning on	Low battery; device malfunction.	Charge the device fully; if problem persists, contact support.
Oil leakage	Oil bottle not securely attached; device tilted.	Ensure oil bottle is tightly screwed; keep device upright.
Scent is too strong/weak	Mist intensity setting; room size.	Adjust mist intensity level; ensure device is appropriate for room size.

9. SPECIFICATIONS

Feature	Detail
Brand	OANDYS
Model Name	GAS-50N
Product Dimensions	9"L x 3.5"W x 7"H
Item Weight	8 ounces
Power Source	Corded Electric (USB-C rechargeable battery)
Capacity	15 Milliliters (for essential oil bottle)
Material	Acrylic, Alloy Steel

Feature	Detail
Special Features	360 Degree Mist Nozzle, Aromatherapy, Automatic Shut-Off, Child-Friendly, Silent Operation, Anti-Tilting Warning
Recommended Uses	Home, Office, Car
Battery Runtime	Up to 48 hours
Charging Time	Approximately 3.5 hours

10. WARRANTY AND SUPPORT





OANDYS products are manufactured with high-quality standards. This product comes with a limited warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official OANDYS website.

If you encounter any issues or have questions regarding your OANDYS Battery Mini Scent Oil Diffuser, please contact our customer support team:

- **Website:** [Visit the OANDYS Store on Amazon](#)
- **Email:** [Insert Customer Support Email Here, if available]
- **Phone:** [Insert Customer Support Phone Number Here, if available]

Please have your model number (GAS-50N) and purchase information ready when contacting support.

Related Documents - GAS-50N

	<p>G953 Magnetic Wireless Charging Station User Manual</p> <p>User manual for the G953 3-in-1 Magnetic Wireless Charging Station. Features include Qi standard charging, 15W max output, magnetic phone alignment, compatibility with various earphones and Apple Watch models. Includes specifications, operating instructions, warm reminders, and FCC compliance information.</p>
	<p>OANDYS Magnetic Wireless Charger User Guide and FCC Compliance</p> <p>Official user guide for the OANDYS Magnetic Wireless Charger, detailing package contents, setup instructions, usage guidelines, attention points, and FCC compliance information.</p>
	<p>Oandys Z8 Magnetic Wireless Charger User Manual</p> <p>User manual for the Oandys Z8 Magnetic Wireless Charger, detailing product specifications, charging instructions, safety precautions, and FCC compliance.</p>
	<p>Oandys Magnetic Wireless Charger for iPhone 15/14/13/12 User Manual</p> <p>User manual for the Oandys Magnetic Wireless Charger, compatible with iPhone 15, 14, 13, and 12. Learn about package contents, how to use, instructions for wireless and MagSafe charging, and FCC compliance.</p>



[Carrier WeatherExpert® 48/50N Series Packaged Rooftop Cooling Units: Product Data and Specifications](#)

Detailed product data and specifications for Carrier's WeatherExpert® 48/50N Series packaged rooftop cooling units, featuring gas, electric, or hydronic heat options, ComfortLink controls, and capacities from 75 to 150 nominal tons.



[Scent Tech APP User Manual - Intelligent Fragrance Control](#)

Comprehensive guide to using the Scent Tech mobile application for controlling intelligent fragrance machines. Learn about WiFi and Bluetooth modes, device management, group settings, and troubleshooting.