

ODSD P200

ODSD Cat Water Fountain P200 Instruction Manual

Model: P200

INTRODUCTION

Thank you for choosing the ODSD Cat Water Fountain P200. This automatic pet water dispenser is designed to provide fresh, clean water for your cat with innovative features such as wastewater separation, app monitoring, and dual power modes. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and the well-being of your pet.

IMPORTANT SAFETY INFORMATION

- This cat water fountain is designed for small animals like cats and is not suitable for large dogs.
- The main unit of the fountain is not washable. Do not immerse it in water or rinse it directly. Clean only with a soft, damp cloth.
- Ensure the power adapter and charging cable are used in dry conditions and are not damaged.
- Keep the appliance away from heat sources and direct sunlight.
- Always unplug the fountain before cleaning or performing maintenance.

PACKAGE CONTENTS

Verify that all items are present in the package:

- ODSD Cat Water Fountain (Main Unit, Clean Water Tank, Wastewater Tank, Drinking Water Tray)
- Power Adapter
- Charging Cable
- Instruction Manual

PRODUCT OVERVIEW

Familiarize yourself with the components of your ODSD Cat Water Fountain:

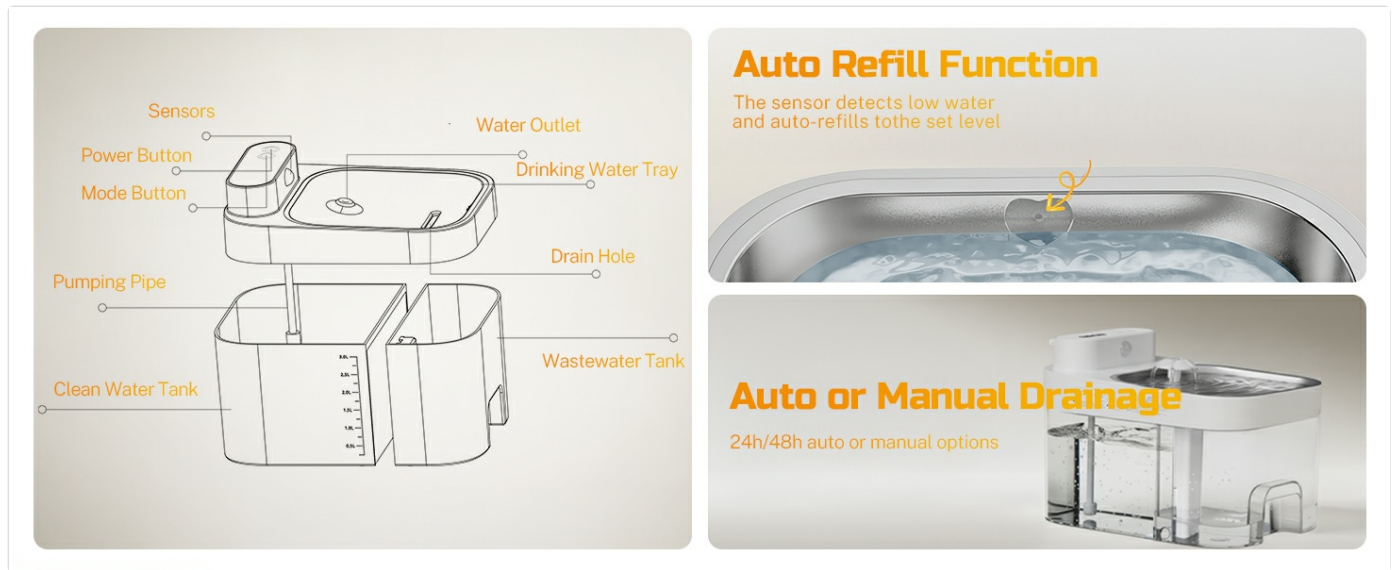


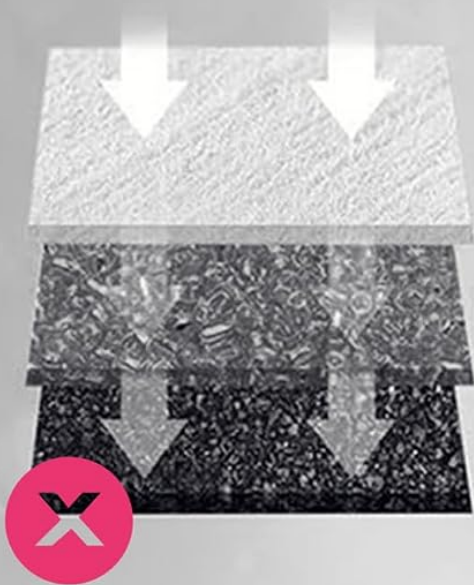
Figure 1: Exploded view of the ODSD Cat Water Fountain components.

- **Clean Water Tank:** Holds 101oz (3L) of fresh water.
- **Wastewater Tank:** Collects 46oz (1.35L) of drained water, preventing recirculation.
- **Drinking Water Tray:** The surface where your pet drinks.
- **Pumping Pipe:** Transports water from the clean tank to the tray.
- **Sensors:** Detect pet presence for smart-sensing mode and water levels.
- **Control Panel:** Includes Power Button, Mode Button, and indicators for battery and Wi-Fi.
- **Black Sponge:** Located in the water tray to catch hair and debris, preventing pipeline blockage. This sponge is reusable and does not filter the water.

No Filter Cotton Needed

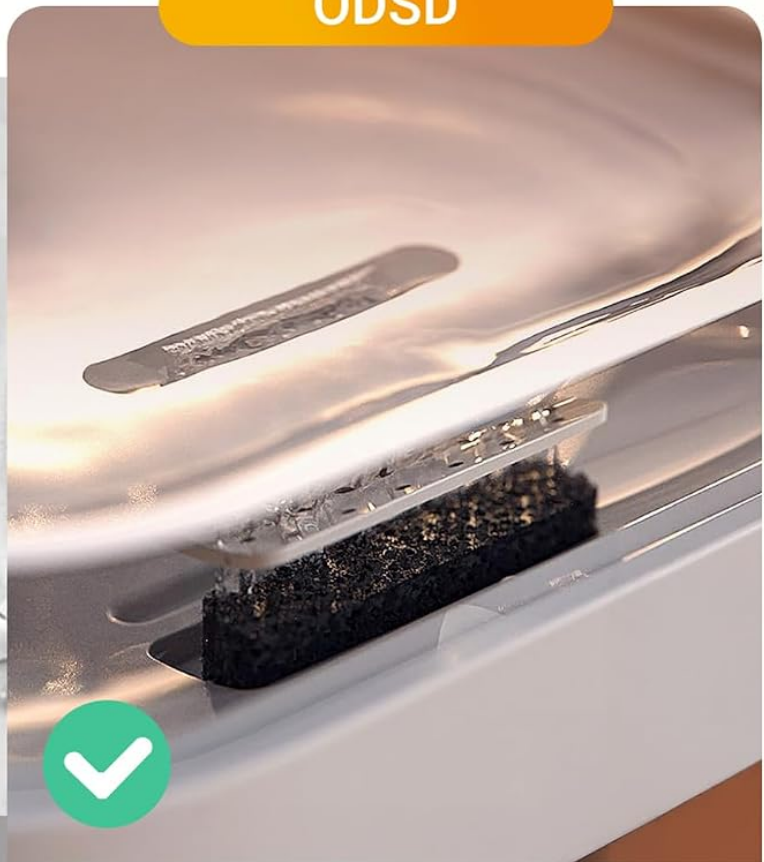
Saving a large cost

Others



Frequent replacement

ODSD



Reusable and long lasting



meow~

Tips: Black sponge is used to prevent pipeline blockage

Figure 2: Wastewater separation system diagram.

SETUP

1. **Unpack Components:** Carefully remove all parts from the packaging.
2. **Assemble Tanks:** Place the clean water tank and wastewater tank into the main unit. Ensure they are seated correctly.

3. **Install Drinking Tray:** Place the drinking water tray on top of the main unit, ensuring the pumping pipe aligns with the water outlet. Confirm the black sponge is correctly positioned in the water tray to catch debris.
4. **Fill with Water:** Fill the clean water tank with fresh water. Do not overfill.
5. **Power Connection:**
 - **Plug-in Mode:** Connect the charging cable to the fountain and the power adapter, then plug the adapter into a wall outlet. This mode enables full functionality, including app control and continuous flow.
 - **Battery Mode:** The fountain has a built-in 5000mAh rechargeable battery. It will automatically switch to battery power during outages or can be used wirelessly. Note that app functionality and continuous flow mode are disabled when running on battery power.



Figure 3: Fountain connected to power.

6. App Connection (2.4G Wi-Fi):

- Download the ODSD app from your smartphone's app store.
- Ensure your smartphone is connected to a 2.4G Wi-Fi network. The fountain only supports 2.4G Wi-Fi.
- Follow the in-app instructions to pair your fountain.

For a visual guide on connecting the app, please watch the video below:

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Video 1: How to connect the ODSD Cat Water Fountain to the app.

OPERATING INSTRUCTIONS

Water Flow Modes

- **Smart-Sensing Mode:** Water flows when your cat approaches the fountain. This mode conserves battery power and is available in both plug-in and battery modes.
- **Continuous Flow Mode:** The fountain provides a continuous stream of water. This mode is only available when the fountain is plugged into a power source.

Dual Flow Mode



Continuous Flow Mode

The fountain continues flow



Sensor-activated Flow Mode

When the cat close, the fountain flows

Figure 4: Dual Flow Mode illustration.

App Monitoring & Smart Notifications

When the fountain is plugged in and connected to the app, you can access advanced features:

- **Real-time Water Levels:** Monitor both clean water and wastewater levels.
- **Custom Drainage Schedules:** Set automatic wastewater drainage for every 24 or 48 hours.
- **Manual Water Refresh:** Trigger a water refresh cycle remotely.

- **Personalized Scenarios:** Create custom operational settings.
- **Push Notifications:** Receive alerts for low water levels, cleaning reminders, and other important information.

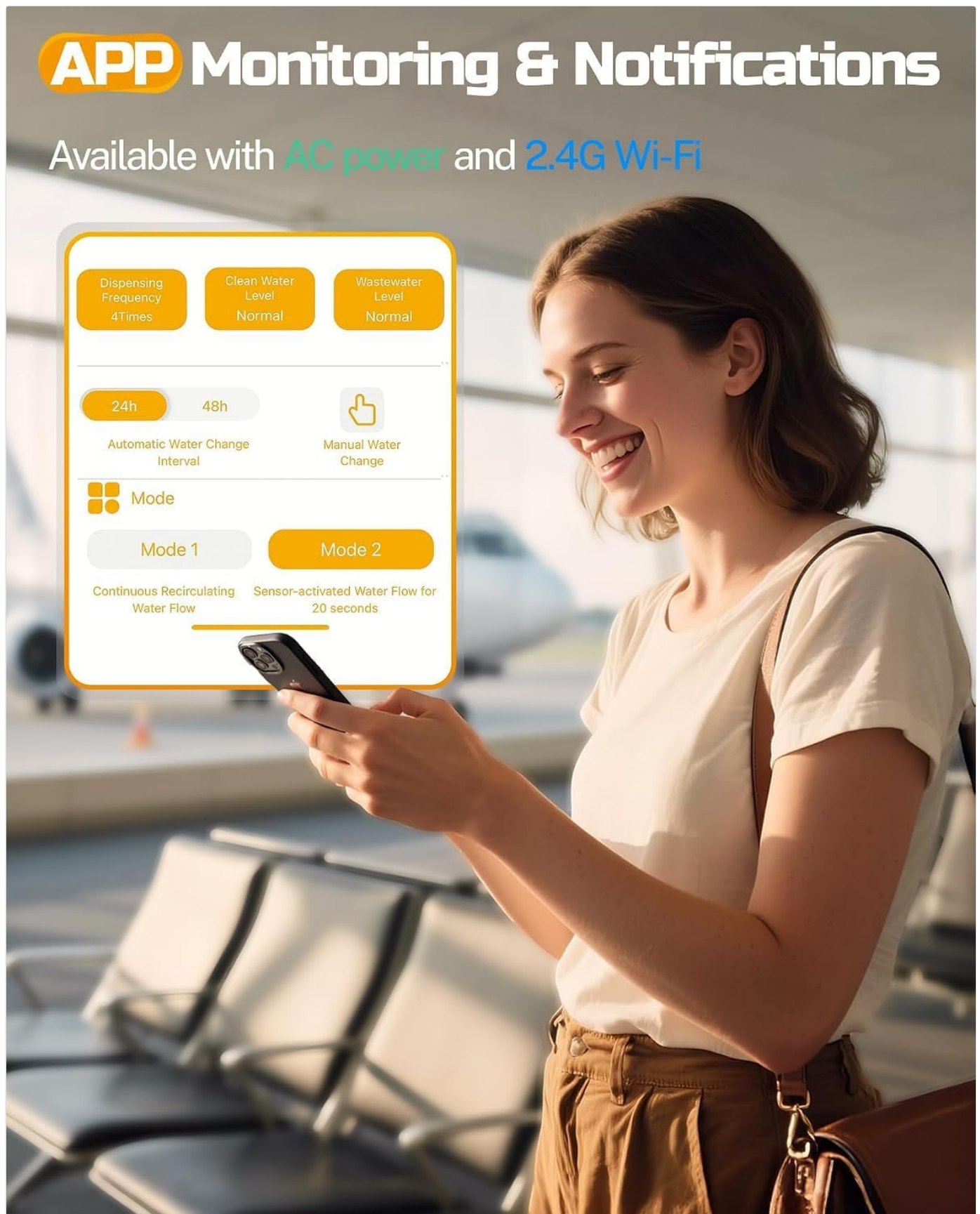


Figure 5: App monitoring interface.

Dual Power Modes

The fountain offers flexibility with its power options:

- **Plug-in Operation:** Provides continuous power and enables all smart features.

- **Battery Operation:** The built-in 5000mAh rechargeable battery allows for wireless placement. In smart-sensing mode, it can last over 14 days. In case of a power outage, the fountain automatically switches to battery power.

For a demonstration of the app's features and wastewater separation, please watch the video below:

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Video 2: ODSD Wastewater Separation and App Monitoring features.

MAINTENANCE

Regular cleaning is essential for the longevity and hygiene of your ODSD Cat Water Fountain. We recommend cleaning once a week.

1. **Disassembly:** Unplug the fountain. Carefully remove the drinking water tray, clean water tank, and wastewater tank.
2. **Clean Detachable Parts:** Rinse the drinking water tray, clean water tank, and wastewater tank thoroughly with water.
3. **Clean Black Sponge:** The black sponge in the water tray is reusable. Rinse it under running water to remove trapped hair and debris.
4. **Clean Sensor Probe:** To ensure accurate water level detection, keep the surface of the sensor probe inside the water tray clean. Wipe it gently with a soft cloth.
5. **Clean Main Unit:** Wipe the exterior of the main unit with a soft, damp cloth. **Do not wash the main unit directly with water or immerse it.**
6. **Reassembly:** Once all parts are clean and dry, reassemble the fountain in reverse order of disassembly.

Easy to Disassemble and Clean



Note:
Main unit is not water washable

Figure 6: Easy disassembly for cleaning.



Figure 7: No filter cotton needed, featuring a reusable sponge.

TROUBLESHOOTING

If you encounter issues with your ODSD Cat Water Fountain, refer to the following common solutions:

Problem	Possible Cause	Solution
App not connecting or features unavailable	Fountain is running on battery power; Not connected to 2.4G Wi-Fi.	Ensure the fountain is plugged into a power source. Verify your Wi-Fi network is 2.4G and the fountain is paired correctly.
Continuous flow mode not working	Fountain is running on battery power.	Continuous flow mode is only available when the fountain is plugged into a power source.
Inaccurate water level detection	Sensor probe surface is dirty.	Clean the sensor probe surface inside the water tray as described in the Maintenance section.
Fountain not dispensing water	Low water level; Pumping pipe blockage; Power issue.	Refill the clean water tank. Check for any blockages in the pumping pipe. Ensure the fountain is powered (either plugged in or battery charged).
Unusual noise during operation	Low water level; Debris in pump/pipe.	Ensure the water level is adequate. Disassemble and clean the pump and pipes to remove any debris.

For additional troubleshooting tips, please refer to the video below:

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Video 3: ODSD Cat Water Fountain Troubleshooting Guide.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Number	P200
Brand	ODSD
Clean Water Capacity	3 Liters (101 oz)
Wastewater Capacity	1.35 Liters (46 oz)
Battery	5000mAh Rechargeable
Noise Level	Under 25dB
Connectivity	2.4G Wi-Fi
Material	Acrylonitrile Butadiene Styrene (ABS)
Dimensions	11 x 9 x 9 inches
Weight	3.95 pounds
Indoor/Outdoor Usage	Indoor

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact ODSD customer support directly. If you require further assistance or have questions not covered in this manual, please reach out to the manufacturer's customer service department. Contact details can typically be found on the product packaging or the official ODSD website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question