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PETLAYSON M1 Pro

PET LAYSON Smart Cordless Pet Water Fountain User Manual

Model: M1 Pro (LS-DFPL1210)

Brand: PETLAYSON

1. INTRODUCTION AND OVERVIEW

The PET LAYSON M1 Pro Smart Cordless Pet Water Fountain is designed to provide a convenient, healthy, and quiet hydration solution for your pets. Featuring a pumpless design, long-lasting rechargeable battery, and smart app control, this fountain ensures your pet always has access to fresh, clean water, whether at home or on the go.



Figure 1: PET LAYSON M1 Pro Smart Cordless Pet Water Fountain.

2. PRODUCT COMPONENTS

Before setup, please ensure all components are present and undamaged:

- Fountain Main Body (Water Tank)
- Stainless Steel Drinking Tray
- Water Outlet Nozzle (Pink)
- Filter Cartridges (2 included)
- Charging Cable
- User Manual (This document)

PETLAYSON

No Cleaning Hassle

Every Part Is Easy To Disassemble



Figure 2: Disassembled view of the fountain components for easy cleaning.

Upgraded 4-Layer Filtration System

1. Non-woven Fabric:
filters Pet Hair And Dust

2. Ion exchange resin:
Removes heavy metal ions

3. Activated carbon:
Eliminates Odors

4. Sponge:
Filters pet hair and debris

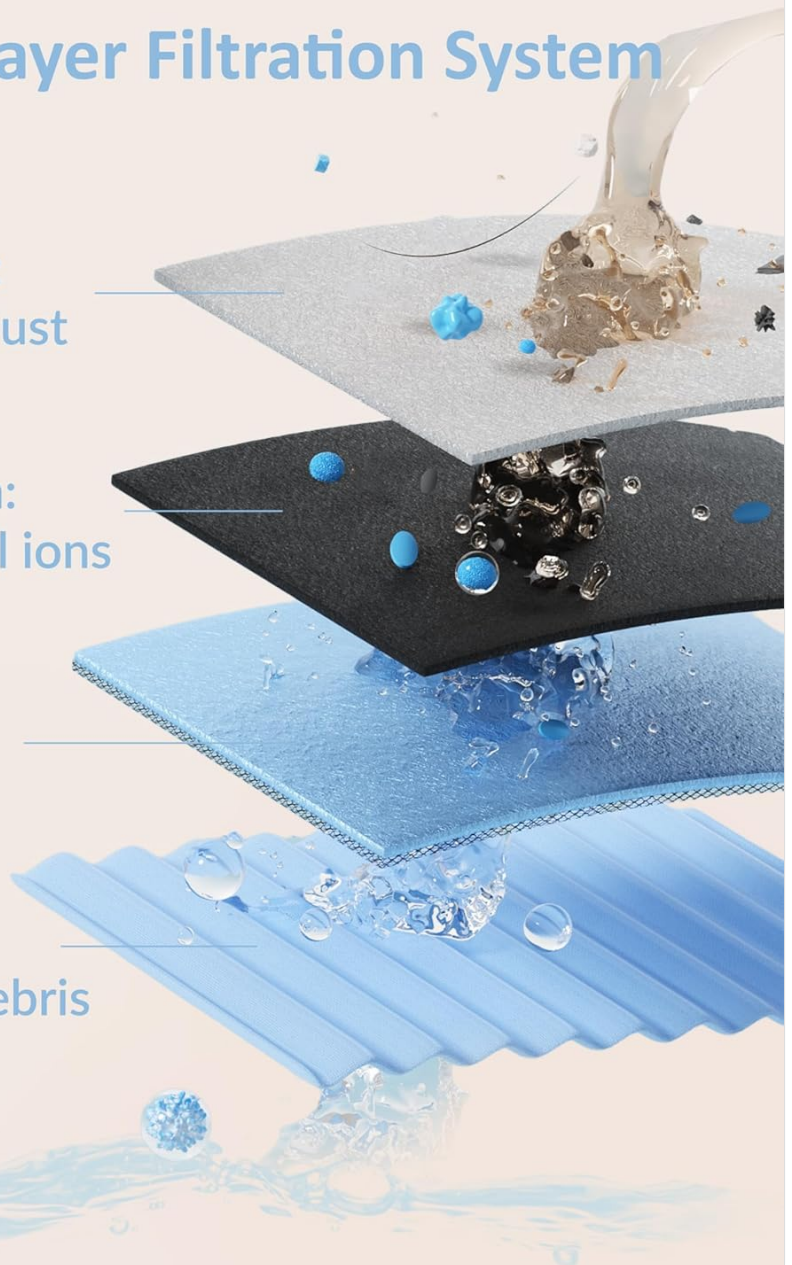


Figure 3: Illustration of the 4-layer filtration system.

3. SETUP GUIDE

Follow these steps for initial setup of your PET LAYSON Smart Cordless Pet Water Fountain:

1. **Charge the Battery:** Fully charge the built-in 10,000mAh rechargeable battery using the provided charging cable. The battery indicator light will show charging status. A full charge can last up to 30 days depending on usage mode.
2. **Rinse Components:** Rinse the stainless steel drinking tray and the water tank thoroughly with clean water before first use.
3. **Install Filter:** Place one filter cartridge into its designated slot within the fountain unit. Ensure it is seated correctly.
4. **Fill Water Tank:** Fill the water tank with fresh, clean water up to the MAX fill line. The fountain has a 3.6L (122oz) capacity.
5. **Assemble Fountain:** Place the stainless steel drinking tray onto the main body, ensuring it is securely fitted. Insert the water outlet nozzle.
6. **Power On:** Press the power button to turn on the fountain.
7. **Connect to App (Optional):** For smart features, download the PETLAYSON app. Ensure your Wi-Fi network is 2.4GHz (5GHz networks are not supported). Follow in-app instructions to connect the fountain. Note: App control is unavailable when operating on battery power; the fountain will default to Motion Sensor Mode.



Clean And Safe
Water For Your Pet

UVC
Make Water Clear

2.6 L / 88 oz Water
Tank Capacity

Figure 4: The fountain features a 10,000mAh battery for extended use.

Ensure That Pets Have Enough
Drinking Water

3.6L/122oz
Water Tank Capacity

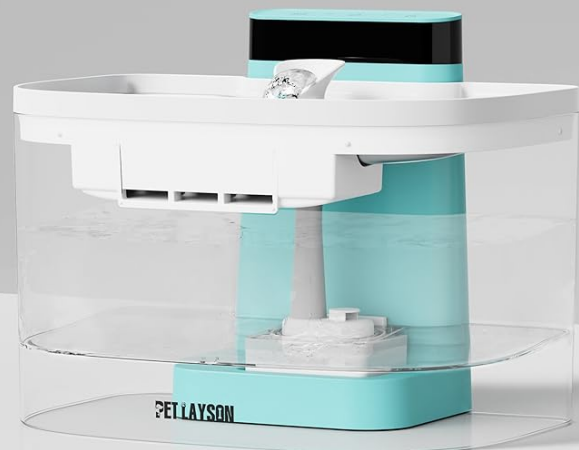


Figure 5: Large 3.6L (122oz) water tank capacity.

4. OPERATING MODES

The PET LAYSON M1 Pro offers three smart hydration modes to suit your pet's needs. These modes can be selected via the app when the device is plugged in. When operating on battery power, the fountain defaults to Motion Sensor Mode.

A. Motion Sensor Mode: When the device detects a pet passing by, it immediately dispenses water for 45 seconds to encourage drinking and keep the pet hydrated. This mode is ideal for conserving battery life.

B. Timer Mode: Dispenses water for 60 seconds every 2 minutes. This mode extends the life of the water pump and ensures a consistent supply of fresh water throughout the day.

C. Continuous Mode: Provides a steady flow of water when the fountain is plugged into a power source. This mode is perfect for multi-pet households or for continuous water availability.



Figure 6: Visual representation of the three smart hydration modes.

5. APP FEATURES AND CONNECTIVITY

The PET LAYSON app enhances your fountain experience with remote control and monitoring capabilities. Please ensure your Wi-Fi network is 2.4GHz for successful connection.

- **Remote Monitoring:** Monitor fresh water and wastewater tank levels from anywhere.
- **Drainage Control:** Set automatic drainage intervals or manually drain the wastewater.
- **Scenario Creation:** Customize operating scenarios and receive notifications.
- **Health Monitoring System:** The app records hydration data, providing clear reports to help you understand your pet's drinking habits and ensure their health.

Important Note:

App control features are only available when the fountain is plugged into a power source.

The fountain only supports 2.4GHz Wi-Fi networks. 5GHz networks are not supported.

Long-Lasting Battery Life

Up To **30** Days Of Power On A Single Charge

10000 mAh



Figure 7: App interface for intelligent remote control.

App Records Daily Drinking Water Data To Understand Pets' Drinking Habits

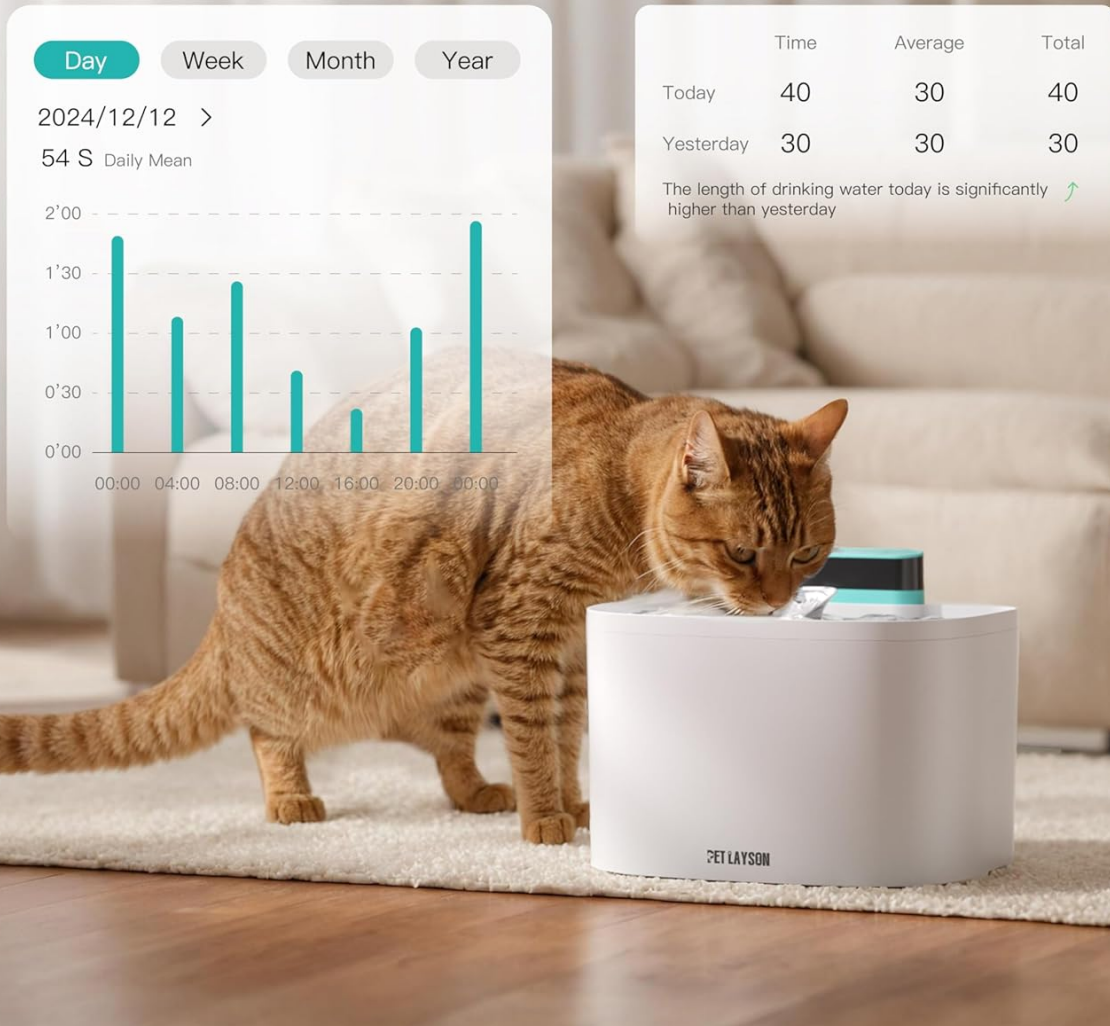


Figure 8: App records daily drinking water data to understand pet habits.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance are crucial for the longevity of your fountain and the health of your pet. The pumpless design makes cleaning exceptionally easy.

- **Easy Disassembly:** The fountain features a detachable design, allowing every part to be easily disassembled for thorough cleaning.
- **Pumpless Design:** Since the pump is not immersed in water, there are no hidden cleaning spots, reducing the risk of bacterial buildup.
- **Filter Replacement:** Replace the filter cartridge every 2-4 weeks, or as indicated by the app/fountain's filter indicator light, to ensure optimal water quality. Long press the filter timer reset button for 3 seconds to reset the filter indicator after replacement.
- **UVC Light:** The integrated UVC light helps keep the water clear and clean by inhibiting bacterial growth.

- **Cleaning Frequency:** Clean the water tank and stainless steel tray at least once a week with mild soap and water. Rinse thoroughly to remove all soap residue.



Figure 9: UVC light and Maglev Valve technology for clear water.

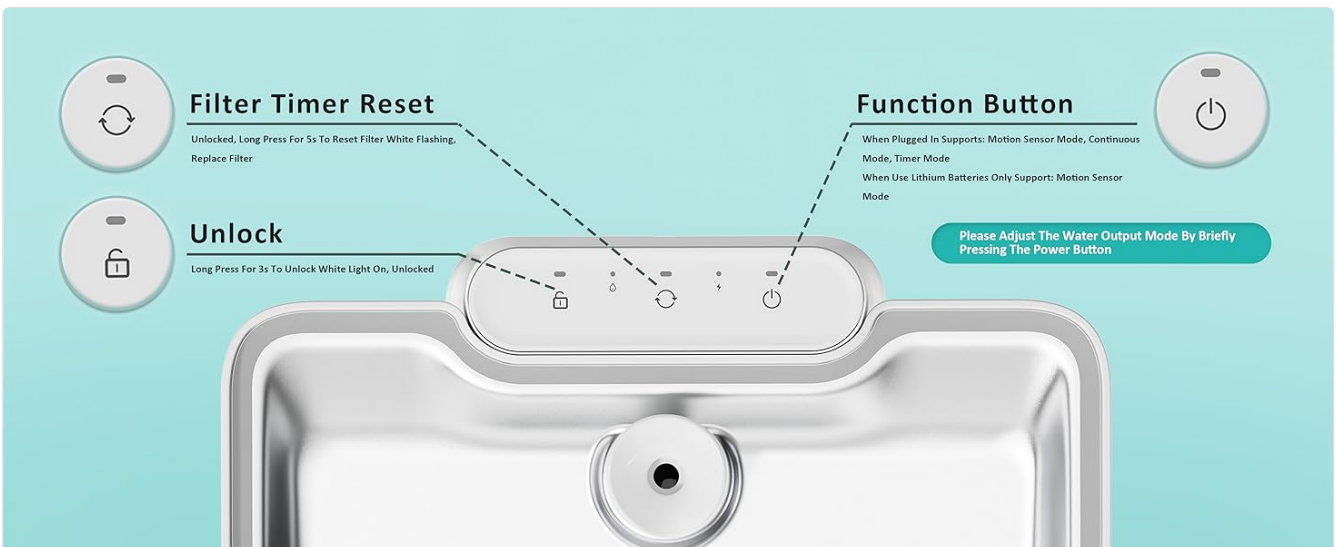


Figure 10: Control panel buttons for filter reset and function selection.

7. TROUBLESHOOTING

If you encounter issues with your PET LAYSON water fountain, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No water dispensing.	Low water level, low battery, clogged filter, incorrect mode.	Refill water tank. Charge battery. Replace filter. Check selected operating mode (Motion Sensor, Timer, Continuous).
Fountain not connecting to app.	Incorrect Wi-Fi frequency, fountain not plugged in, incorrect password.	Ensure Wi-Fi is 2.4GHz. Plug in the fountain. Re-enter Wi-Fi password. Restart fountain and app.
Water flow is weak.	Clogged filter, low water level.	Replace filter. Refill water tank.
Fountain is noisy.	Low water level, foreign object in pump area.	Refill water tank. Disassemble and check for debris in the pump mechanism. The fountain is designed to be very quiet (23 decibels).

8. SPECIFICATIONS

Feature	Detail
Model Number	LS-DFPL1210
Capacity	3.6 Liters / 122 Ounces
Battery	10,000mAh Rechargeable Lithium-Ion
Material	Acrylonitrile Butadiene Styrene (ABS), 304 Stainless Steel Tray
Noise Level	Approximately 23 decibels
Dimensions	10.6 x 8.5 x 7.6 inches (Item Package Dimensions)
Item Weight	3.41 pounds
Wi-Fi Support	2.4GHz only (5GHz not supported)
Included Components	Stainless Steel Tray, 2 Filters, 2 Nozzles

9. SAFETY INFORMATION

- This product is designed for indoor use only.
- Do not immerse the main electronic unit in water.
- Keep out of reach of children and pets during charging to prevent accidental damage or injury.
- Use only the original charging cable provided with the product.
- Ensure the fountain is placed on a stable, level surface to prevent tipping.
- Regularly inspect the power cord for any damage. If damaged, discontinue use immediately and contact customer support.
- Dispose of used filters and the product itself according to local environmental regulations.

10. WARRANTY AND SUPPORT

Specific warranty details for the PET LAYSON M1 Pro Smart Cordless Pet Water Fountain were not provided in the product information. For warranty claims, technical support, or any product-related inquiries, please contact PETLAYSON customer service directly through their official website or the contact information provided on the product packaging. Please retain your proof of purchase for any warranty-related requests.