

MagicScoop M1 Pro

MagicScoop M1 Pro Automatic Self-Cleaning Cat Litter Box Instruction Manual

Model: M1 Pro | Brand: MagicScoop

1. INTRODUCTION

The MagicScoop M1 Pro is an advanced automatic self-cleaning cat litter box designed to simplify pet care. It features patented Bionic Scooping technology for automated waste removal, an anti-stick base to prevent clumping residue, and advanced odor control suitable for multi-cat households. The large open-top design accommodates various cat sizes and encourages natural behavior. Smart Wi-Fi app control allows for remote scheduling and monitoring, while integrated safety features ensure your pet's well-being. This manual provides detailed instructions for setup, operation, and maintenance.

2. SETUP AND ASSEMBLY

Follow these steps to set up your MagicScoop M1 Pro litter box:

- Unpack Components:** Carefully remove all components from the packaging. Ensure you have the main unit, four support legs, power adapter, instruction manual, trash bags, and fragrance box.
- Install Support Legs:** Flip the main unit base upside down. Match the clearly marked 'L' (Left) and 'R' (Right) legs to their corresponding slots on the base. Firmly click each leg into place until secure.
- Prepare Waste Bin:** Insert a trash bag into the waste bin. Place the cat-shaped fragrance box into its designated slot in the waste bin. Slide the prepared waste bin into the compartment at the front of the main unit.
- Add Litter:** Fill the litter compartment with compatible clumping cat litter, ensuring the level is between the 'MIN' and 'MAX' lines indicated inside the globe.
- Connect Power:** Plug the power adapter into the unit and then into a wall outlet.
- Wi-Fi Connection (Optional):**

- Download the 'MagicScoop' app from your app store.
- Register and log in to the app.
- On the main unit, press and hold the Wi-Fi button for 3 seconds until the Wi-Fi indicator light blinks rapidly, indicating pairing mode.
- In the app, click 'Add Device' or search for the device. Follow the on-screen prompts to complete the connection.
(Note: Requires a 2.4GHz Wi-Fi network).

Always Be Safe!

Open Style Design:

NO TRAPPING & EASY ADAPTATION OF CATS

Pre-Alarm Mechanism:

Backward Motion Sensor

Infrared Occupancy Sensor



Figure 2.1: Spacious Design and Lightweight Construction.

WiFi Connection Process



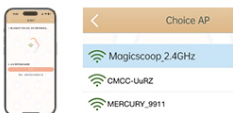
- 1
 - Download **MagicScoop APP**
 - Register and log in



- 2
 - Power on
 - Double click the **'Clean'** button to start



- 3
 - Click the **'Search'** button on APP to search for your device



- 4
 - Click & connect to the **corresponding device** on APP
 - Wait for the device to restart



Figure 2.2: Wi-Fi Connection Process.

Packing List for M1 Pro

Machine x 1
Trash Bag (20 pcs/1 roll)
User Manual x 1
Power Adapter x 1

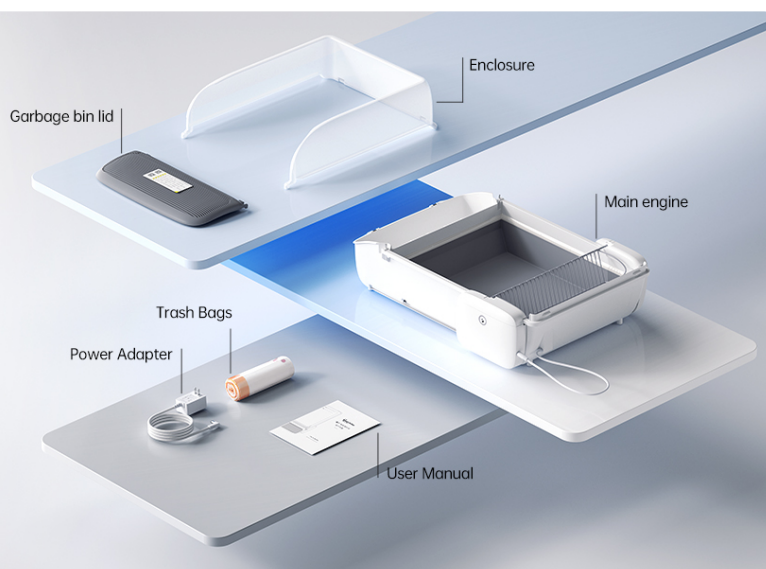


Figure 2.3: Packing List for M1 Pro.

3. OPERATING INSTRUCTIONS

The MagicScoop M1 Pro operates automatically, but also offers manual and app-controlled functions.

Automatic Cleaning Cycle

The patented Bionic Scooping technology automatically detects when your cat has used the litter box and initiates a cleaning cycle after a set delay (adjustable via app). The anti-stick roller and base ensure efficient waste removal without clumping residue.

Manual Controls (Unit Buttons)

- **Wi-Fi Button:** Press and hold for 3 seconds to enter pairing mode for app connection.
- **Empty Button:** Initiates a full emptying cycle of the litter compartment for deep cleaning or litter changes.
- **Clean Button:** Initiates a standard cleaning cycle.

Smart App Control

The MagicScoop App (2.4GHz Wi-Fi required) provides enhanced control and monitoring:

- **Schedule Cleanings:** Set specific times for automatic cleaning cycles.
- **Real-Time Monitoring:** Track your cat's usage history, including frequency and duration.
- **Receive Alerts:** Get notifications for waste bin full, system errors, or when your cat uses the box.
- **Multi-User Access:** Allow multiple family members to control and monitor the device.
- **Firmware Updates:** Automatic Over-The-Air (OTA) updates ensure your device always has the latest features and improvements.

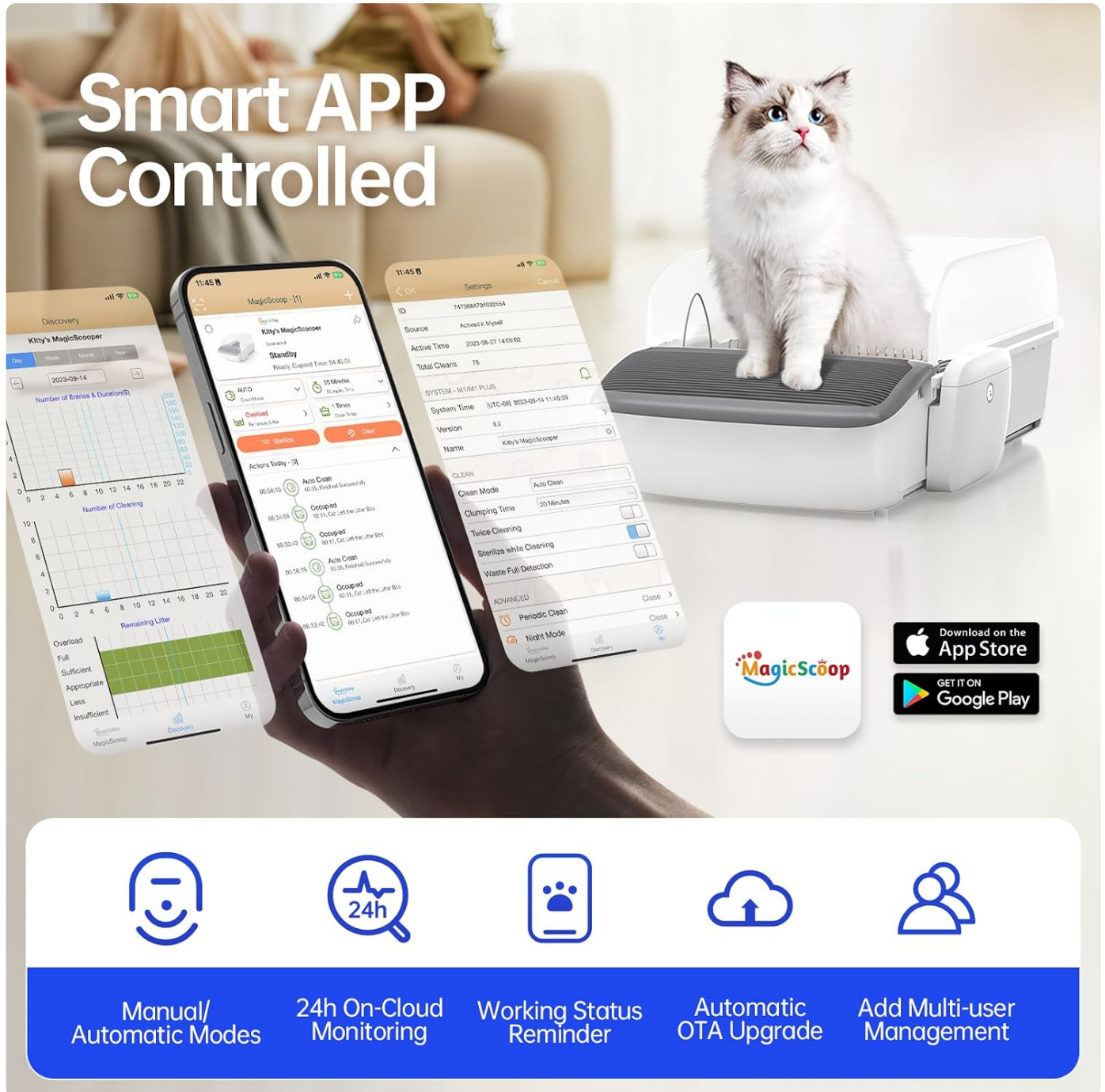


Figure 3.1: Smart App Control Interface.

EASY TO USE

Clean & Maintain for Daily Work



Figure 3.2: Detailed App Control Features.

4. SAFETY FEATURES

The MagicScoop M1 Pro prioritizes your cat's safety with multiple integrated features:

- **Infrared Sensors:** These sensors detect your cat's presence. If a cat enters the litter box during an active cleaning cycle, the operation will immediately pause to prevent injury.
- **Open-Style Design:** Unlike enclosed drum mechanisms, the open-top design eliminates the risk of trapping or pinching cats, allowing for easy entry and exit.
- **Backward Motion Sensor:** Provides an additional layer of safety by detecting movement in critical areas.
- **Natural Rubber Liner:** The natural rubber liner with pressure strips offers double-layer protection against leakage, safeguarding your floors.



Figure 4.1: Integrated Safety Sensors.



5. ODOR CONTROL

The M1 Pro employs advanced odor control mechanisms to maintain a fresh environment:

- **Anti-Stick Roller:** Effectively traps soft waste, preventing it from sticking to the litter box surface.
- **Compatible Clumping Litter:** Designed to work with clumping litter that locks in moisture and odors.
- **Optional E10 Deodorizer:** The system supports optional E10 deodorizers (2 bags for 10-day freshness) to eliminate ammonia smells, ensuring freshness for multi-cat households.
- **Enclosed Trash Bin:** Waste is deposited into an enclosed bin, minimizing odor escape.



Figure 5.1: Odor Control Features and Recommended Litter.

COMPATIBLE WITH MULTI CAT LITTER



✓ Eco TofuCat Litter

Rating ★★★★★
Highly Recommend



✓ Millet Cat Litter

Rating ★★★★★



✓ Tofu cat litter

Rating ★★★★★



✓ Mixed Cat Litter

Rating ★★★☆☆

Note: NOT Suitable for Long-strip Tofu Cat Litter (>12mm) or Crystal Cat Litter

Figure 5.2: Breathe Freely with Enclosed Bin and Deodorizer.

6. MAINTENANCE

Regular maintenance ensures optimal performance and hygiene for your MagicScoop M1 Pro.

Changing Trash Bags

The 7L large capacity dump bin can hold waste for up to 10 days with one cat. When the waste bin is full (indicated by app alert), simply pull the string up to dispose of the waste bag and replace it with a new one.

Cleaning the Scoop

Rub the scoop once or twice a week to prevent residue buildup and maintain efficient scooping.

Deep Cleaning the Unit

The removable base allows for quick and easy hose-down cleaning. Ensure the power supply host on the right side is wrapped up to prevent malfunction during cleaning.

Why we choose MagicScoop ?

 		
	 Open Automatic Litter Box	 Drum Smart Litter Box
Real-Time Auto Cleaning	✗	✓
Easy Adaptation Of Cats	✓	✗
Non-Stick Bottom	✗	✗
Large Utilization Space	✓	✗
Easy Turning Around For Cats	✓	✗
Risk Of Trapping Cats	✗	✓
Biomimetic Scoop Tech	✗	✗
Anti-Stick Roller	✗	✗
Wear-resistant & Antibacterial Rubber Base	✗	✗
App Remote Control & Health Monitoring	✗	✓

Figure 6.1: Easy Daily Cleaning and Maintenance Steps.

Spacious Room for Multi-sized Cats

SUITABLE FOR CATS WEIGHING FROM 2.2LBS TO 22LBS




Figure 6.2: Ultra-lightweight Construction for Easy Movement.

7. LITTER COMPATIBILITY

The MagicScoop M1 Pro is compatible with various types of clumping cat litter, including Eco Tofu Cat Litter, Millet Cat Litter, and standard Tofu Cat Litter. It is **NOT** suitable for long-strip Tofu Cat Litter (>12mm) or Crystal Cat Litter.

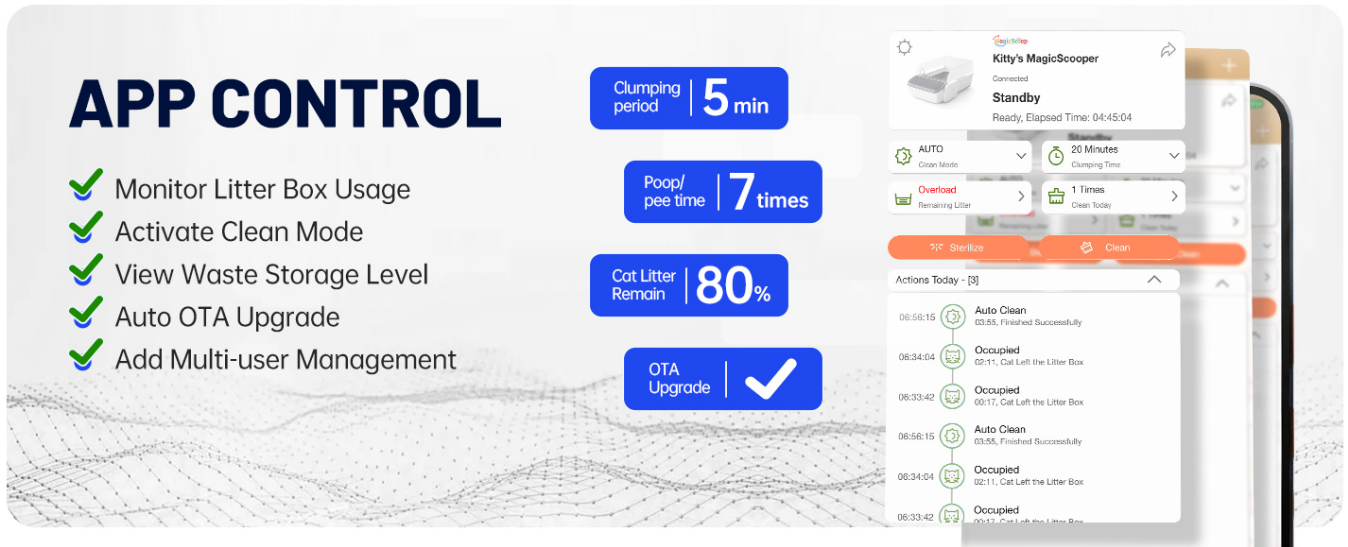


Figure 7.1: Compatible Cat Litter Types.

8. SPECIFICATIONS

- **Model Number:** M1 Pro
- **Brand:** MagicScoop
- **Product Dimensions:** 65.53 x 45.47 x 27.94 cm (25.8"L x 17.9"W x 11"H)
- **Weight:** 8.6 kg (Ultra-lightweight 3.9kg for easy movement)
- **Material:** Plastic, Natural Rubber
- **Color:** White
- **Waste Bin Capacity:** 7L
- **Cat Weight Accommodation:** 2.2 lbs to 22 lbs
- **Connectivity:** 2.4GHz Wi-Fi for Smart App Control
- **Safety Features:** Infrared Occupancy Sensor, Backward Motion Sensor, Anti-Pinch Mechanism

9. WARRANTY AND SUPPORT

The MagicScoop M1 Pro comes with a twelve-month warranty. For any issues or support, please contact our 24/7 US

support team at support@magicscooper.com. Our support team is dedicated to ensuring all your problems are resolved in a timely manner.

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