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› [Cecotec](#) /

› [Cecotec Conga M100 X-Treme Robot Vacuum and Mop with AI and App User Manual](#)

Cecotec Conga M100 X-Treme

Cecotec Conga M100 X-Treme Robot Vacuum and Mop User Manual

Model: Conga M100 X-Treme

1. INTRODUCTION

Thank you for choosing the Cecotec Conga M100 X-Treme Robot Vacuum and Mop. This device is designed to provide efficient and intelligent cleaning for your home, combining powerful vacuuming with effective mopping. Please read this manual thoroughly before using the product to ensure proper operation, maintenance, and safety.

2. SAFETY INSTRUCTIONS

- Ensure the robot is fully charged before first use.
- Do not use the robot in wet environments or near water sources.
- Keep children and pets away from the robot during operation.
- Remove any loose cables, small objects, or fragile items from the cleaning area to prevent entanglement or damage.
- Use only the original charging base and power adapter provided by Cecotec.
- Do not attempt to repair or modify the robot yourself. Contact authorized service personnel.
- Clean the robot's sensors and brushes regularly to maintain optimal performance.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x Cecotec Conga M100 X-Treme Robot Vacuum and Mop
- 1 x Charging Base
- 1 x Power Adapter
- 1 x Instruction Manual
- Additional accessories (e.g., side brushes, mop cloths, cleaning tool) may be included depending on the specific model variant.

4. PRODUCT OVERVIEW

The Conga M100 X-Treme features advanced technology for comprehensive cleaning.

Key Features:

- **Artificial Intelligence (AI) Navigation:** Enables precise navigation, object avoidance, and obstacle detection for efficient and safe cleaning.
- **Extreme Suction Power:** Up to 20,000 Pa suction for deep cleaning on various surfaces, including high-pile carpets.
- **Anti-Tangle Silicone Brush:** Designed to prevent hair entanglement, making it ideal for homes with pets.
- **Rotating Spin Mops:** Two rotating mops effectively remove stubborn stains.
- **Spin Up System:** Automatically lifts the mops when detecting carpets to prevent wetting.
- **Long-Range Autonomy:** Cleans up to 220 m² on a single charge (3200mAh battery).
- **Total Surface 3.0:** Returns to the charging base to recharge and resumes cleaning from where it left off.
- **App Control (APP 3.0):** Allows defining zones, restricting areas, setting cleaning order, and adjusting water flow for different floor types via your mobile device.



Image 1: Top view of the Cecotec Conga M100 X-Treme robot vacuum and mop.



Image 2: Underside view of the robot, highlighting the anti-tangle silicone brush and rotating mops.



**Detecta objetos y limpia
con precisión entre el desorden.**
AI con LaserEye.

Image 3: The robot's AI and LaserEye technology detecting and navigating around objects like toys and power strips.

5. SETUP

5.1 Charging Base Placement

- Place the charging base against a wall in an open area, ensuring at least 1 meter of clear space on both sides and 2 meters in front.
- Connect the power adapter to the charging base and plug it into a power outlet.
- Ensure the charging base is placed on a hard, flat surface and not on carpet.



Image 4: The robot returning to its charging base.

5.2 Initial Charging

Place the robot on the charging base. The indicator light on the robot will show its charging status. For first use, allow the robot to charge completely, which may take several hours.

5.3 App Installation and Pairing

- Download the official Cecotec APP 3.0 from your smartphone's app store (iOS or Android).
- Follow the in-app instructions to create an account and pair your Conga M100 X-Treme robot. This typically involves connecting to the robot's Wi-Fi network and then to your home Wi-Fi (2.4 GHz network required).
- The app allows for easy and quick linking via Bluetooth and Wi-Fi.



Vinculación fácil y rápida. Bluetooth y WiFi 2,4 GHz.

Image 5: Easy and fast pairing of the robot with the mobile app.

6. OPERATING INSTRUCTIONS

6.1 Starting and Stopping Cleaning

- **Manual Start:** Press the power button on the robot once to start a general cleaning cycle.
- **App Start:** Open the APP 3.0 and select the desired cleaning mode or area to start cleaning.
- **Pause/Stop:** Press the power button again or use the app to pause or stop the cleaning cycle.

6.2 Using the APP 3.0

The APP 3.0 provides comprehensive control over your robot:

- **Define Cleaning Zones:** Create specific areas for the robot to clean or avoid.
- **Set Restricted Areas:** Mark virtual walls or no-go zones where the robot should not enter.
- **Adjust Suction Power:** Choose between Silent, Normal, Turbo, or Max suction levels.

- **Control Water Flow:** Adjust the water flow for mopping (Low, Medium, High) based on floor type.
- **Schedule Cleaning:** Set up daily or weekly cleaning schedules.
- **View Cleaning Map:** Monitor the robot's progress and cleaning map in real-time.



Define, planifica y programa la limpieza por zonas.

APP 3.0.

Image 6: The mobile app interface for defining cleaning zones and adjusting settings.

6.3 Automatic Return to Base

When the battery is low or a cleaning cycle is complete, the robot will automatically return to its charging base. Thanks to Total Surface 3.0, if the battery runs low during a cleaning cycle, the robot will recharge and then resume cleaning from where it left off.

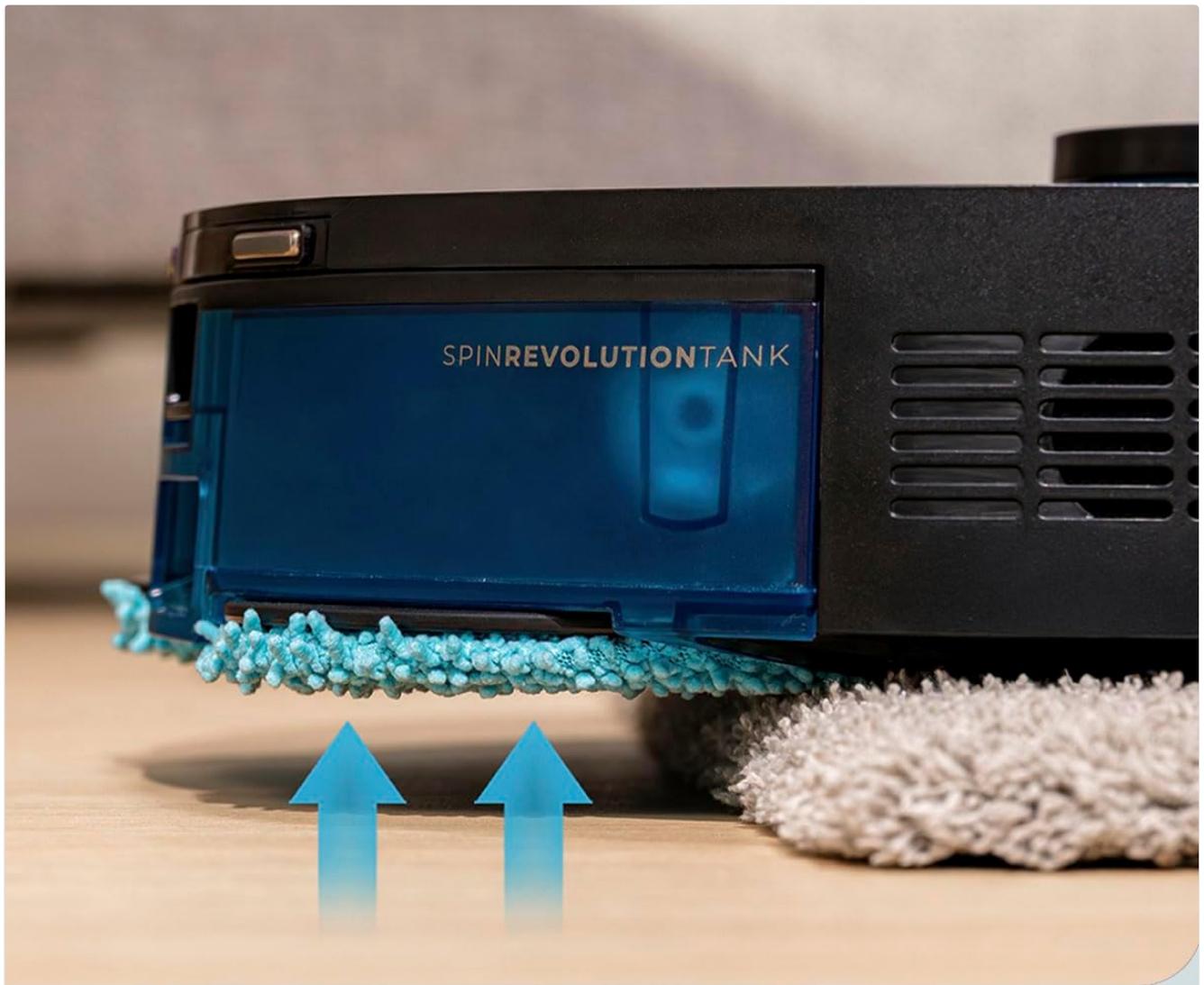


Siempre completa el plan de limpieza.
Total Surface 3.0.

Image 7: The robot ensures the cleaning plan is always completed by returning to its base for recharging.

6.4 Carpet Detection and Mop Lifting

The robot is equipped with a Spin Up system that detects carpets and automatically lifts the rotating mops to prevent them from getting wet, ensuring only vacuuming occurs on carpeted surfaces.



Eleva las mopas y protege las alfombras.
SpinUp.

Image 8: The Spin Up system lifts the mops to protect carpets from moisture.



**Arrasa con la suciedad,
incluso en alfombras altas.**

20.000 Pa.

Image 9: The robot effectively cleans carpets with its powerful suction.



Limpia hasta 220 m² sin parones.
Batería de 4500 mAh.

Image 10: The robot is capable of cleaning large areas up to 220 m² without interruption.

7. MAINTENANCE

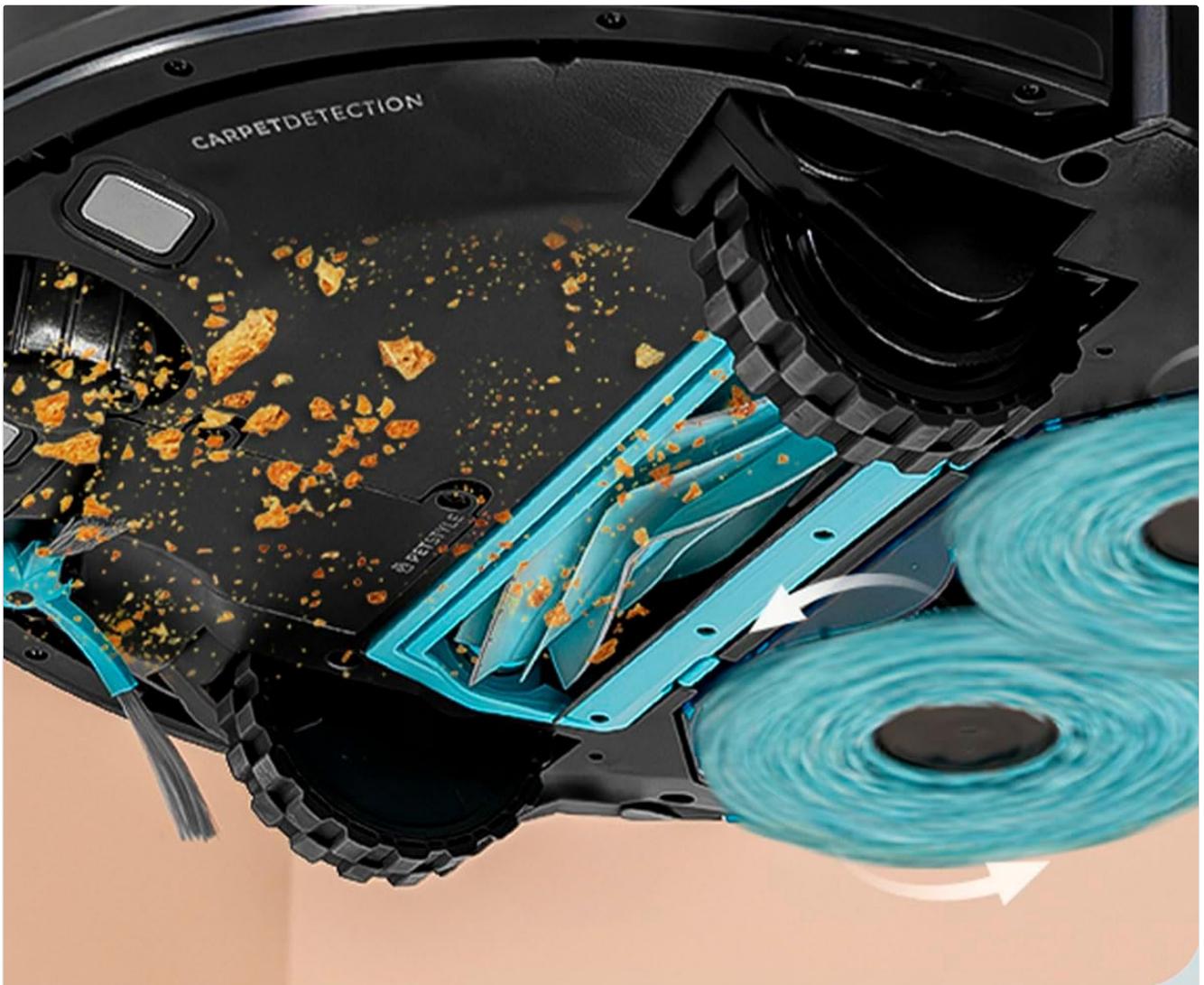
Regular maintenance ensures the longevity and optimal performance of your robot.

7.1 Dustbin and Filter Cleaning

- Empty the dustbin after each cleaning cycle.
- Clean the primary filter and HEPA filter regularly with the provided cleaning tool. Do not wash HEPA filters with water.

7.2 Main Brush and Side Brushes

- Remove the main anti-tangle silicone brush and clean any hair or debris wrapped around it using the cleaning tool.
- Check and clean the side brushes for tangled hair or debris. Replace them if they are worn or damaged.



Limpieza todoterreno sin enredos.
Cepillo de silicona.

Image 11: The anti-tangle silicone brush effectively collects debris without getting tangled.

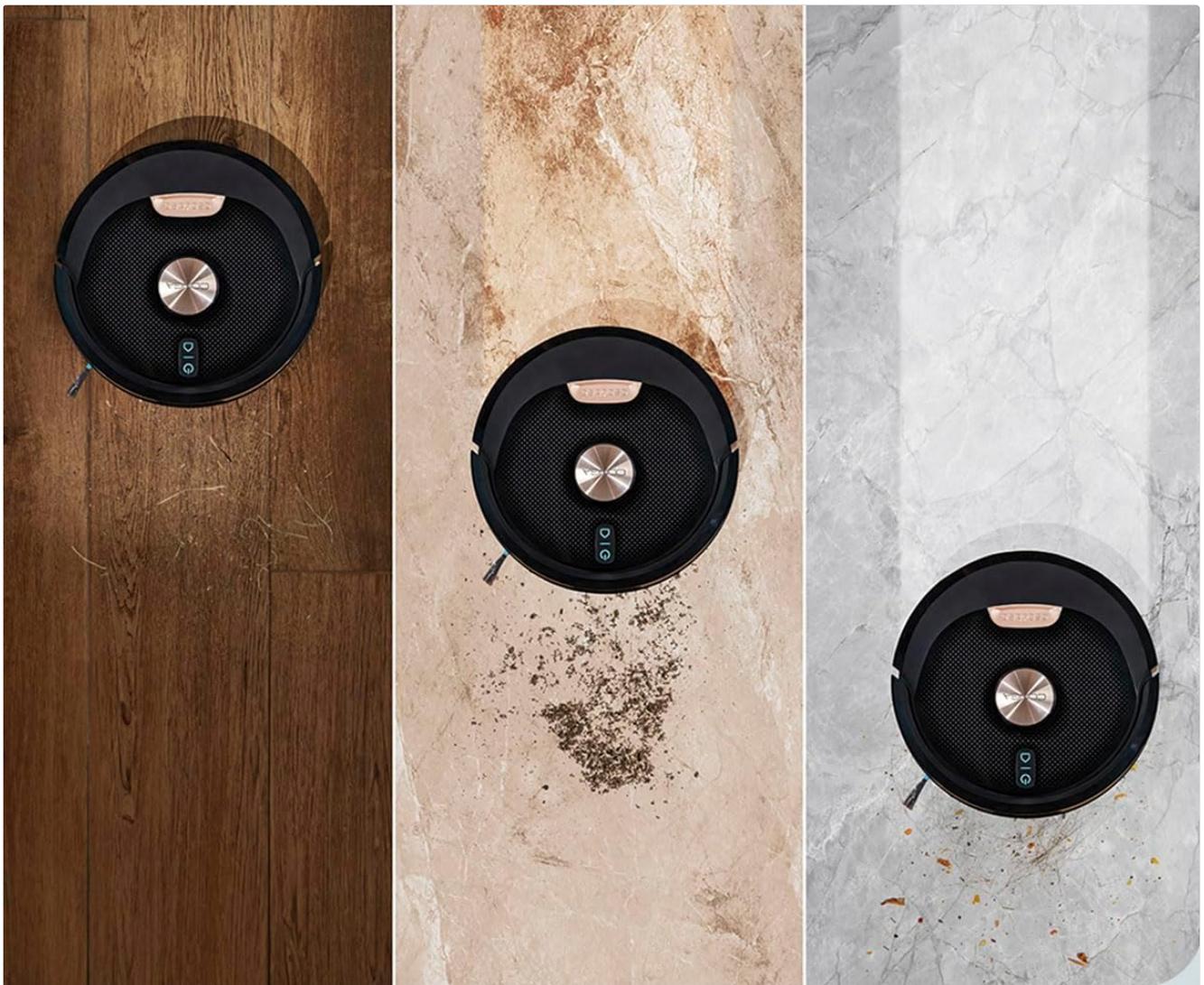
7.3 Rotating Mops

- Remove the rotating mops after each mopping session.
- Wash the mops with water and mild detergent. Allow them to air dry completely before reattaching.



Fregado rápido y desincrustante.
Mopas Spin.

Image 12: The rotating mops provide powerful and thorough scrubbing for effective stain removal.



Fregado a medida para cada tipo de suelo.
3 niveles de caudal.

Image 13: The robot offers tailored mopping with 3 levels of water flow for various floor types.

7.4 Sensors and Charging Contacts

- Wipe the cliff sensors, object detection sensors, and charging contacts on both the robot and the charging base with a dry, soft cloth.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Robot does not turn on	Low battery; Power button not pressed correctly	Charge the robot; Press and hold the power button for a few seconds.
Robot does not charge	Charging contacts dirty; Charging base not powered	Clean charging contacts; Ensure charging base is plugged in and powered.

Problem	Possible Cause	Solution
Poor cleaning performance	Dustbin full; Brushes tangled; Filters clogged	Empty dustbin; Clean brushes; Clean or replace filters.
Robot gets stuck frequently	Obstacles on floor; Sensors dirty	Clear floor of obstacles; Clean all sensors.
App connection issues	Incorrect Wi-Fi password; Robot too far from router; 5GHz Wi-Fi network	Verify Wi-Fi password; Move robot closer to router; Ensure 2.4GHz Wi-Fi is used.

9. SPECIFICATIONS

Feature	Specification
Brand	Cecotec
Model Name	Conga M100 X-Treme
Surface Recommendation	All surfaces
Special Function	Cyclonic action
Color	Black
Product Dimensions	31L x 31W x 12.5H centimeters
Controller Type	App Control
Battery Cell Composition	Lithium Ion
Voltage	240 Volts

10. OFFICIAL PRODUCT VIDEO

Video 1: This video demonstrates the key features of the Cecotec Conga M100 X-Treme, including its AI navigation, object detection, powerful suction on carpets, rotating mop system, and app control capabilities.

11. WARRANTY AND SUPPORT

Your Cecotec Conga M100 X-Treme comes with a standard manufacturer's warranty. For detailed warranty information, product support, or service inquiries, please refer to the warranty card included in your package or visit the official Cecotec website. Keep your purchase receipt as proof of purchase for warranty claims.