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- Cecotec Robot Aspirateur Conga 7490 Ultimate Genesis. Navigation laser, 2600 Pa, 120 minutes d'autonomie, brosse principale multifonction, application, serpillère et brosse latérale. Ultimate Brosse Multifonctions

Cecotec Conga 7490 Ultimate Genesis

Cecotec Conga 7490 Ultimate Genesis Robot Vacuum Cleaner User Manual

Model: Conga 7490 Ultimate Genesis

1. Introduction

The Cecotec Conga 7490 Ultimate Genesis is an advanced robot vacuum cleaner designed to provide comprehensive floor cleaning. It features laser navigation for precise mapping and efficient cleaning paths. This 4-in-1 device is capable of vacuuming, sweeping, mopping, and scrubbing, offering a versatile cleaning solution for your home. With a powerful 2600 Pa suction and up to 120 minutes of autonomy, it ensures thorough cleaning across various surfaces. The robot is equipped with a multifunction main brush, a side brush, and a mop cloth, along with three levels of suction power and water flow for customized cleaning. It can be controlled via a dedicated mobile application and is compatible with virtual assistants, allowing for convenient scheduling and monitoring of cleaning tasks.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the appliance. Keep this manual for future reference.

- Ensure the power adapter and charging base are placed in a stable area, away from water or heat sources.
- Do not allow children or persons with reduced physical, sensory, or mental capabilities to operate the robot without supervision.
- Before cleaning, remove any loose cables, small objects, or fragile items from the floor to prevent entanglement or damage.
- Do not use the robot in wet environments or on surfaces with standing water.
- Avoid using the robot to pick up large debris, sharp objects, or liquids.
- Regularly clean the brushes and filters to maintain optimal performance and prevent blockages.
- Only use original replacement parts and accessories provided by Cecotec.
- If the robot is not functioning correctly, do not attempt to repair it yourself. Contact authorized service personnel.

3. PACKAGE CONTENTS

Verify that all components are present in the packaging:

- 1 x Conga 7490 Ultimate Genesis Robot Vacuum Cleaner
- 1 x Mop Cloth
- 1 x Side Brush
- 1 x Self-cleaning Brush
- 1 x Multifunction Brush
- 1 x Mixed Tank (Dustbin and Water Tank)
- 1 x High-Efficiency Filter
- 1 x Charging Base
- 1 x Power Adapter
- 1 x Instruction Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your robot vacuum cleaner.



Figure 4.1: Top view of the robot vacuum cleaner, highlighting the power and home buttons.



Figure 4.2: Front view of the robot, showing the laser navigation system and included accessories like the mop cloth and main brush.

- Laser Navigation System: Located on top, it maps your home for efficient cleaning.
- Power Button: To turn the robot on/off and start/pause cleaning.
- Home Button: To send the robot back to its charging base.
- **Dustbin/Water Tank:** Integrated container for dust and water, accessible from the side.
- Multifunction Main Brush: Located underneath, designed for deep cleaning on various surfaces.
- Side Brush: Sweeps debris from edges and corners towards the main brush.
- Wheels: For movement across different floor types.
- Sensors: Proximity, anti-shock, and anti-fall sensors ensure safe and thorough cleaning.

5. SETUP

5.1. Charging the Robot

Before first use, fully charge the robot. Place the charging base against a wall in an open area, ensuring there are no obstacles within 1 meter to the sides and 2 meters in front. Connect the power adapter to the charging base and plug it into a power outlet.

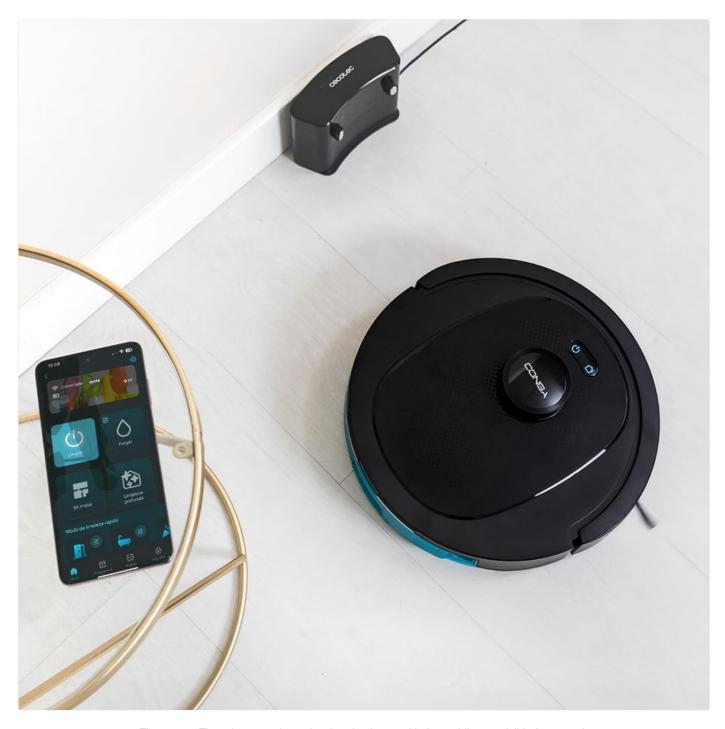


Figure 5.1: The robot returning to its charging base, with the mobile app visible for control.

Place the robot on the charging base, ensuring the charging contacts align. The indicator lights on the robot will show the charging status. A full charge typically takes approximately 4-5 hours.

5.2. Installing Brushes and Mop Cloth

Attach the side brush by pressing it onto its designated post until it clicks into place. For mopping, fill the mixed tank with water and attach the mop cloth to the bottom of the tank. Insert the mixed tank back into the robot until it is securely in place.

5.3. Connecting to the Mobile Application

Download the "Cecotec Conga" app from your smartphone's app store. Follow the in-app instructions to connect your robot vacuum cleaner to your home Wi-Fi network. This will enable remote control, scheduling, and access to advanced features.

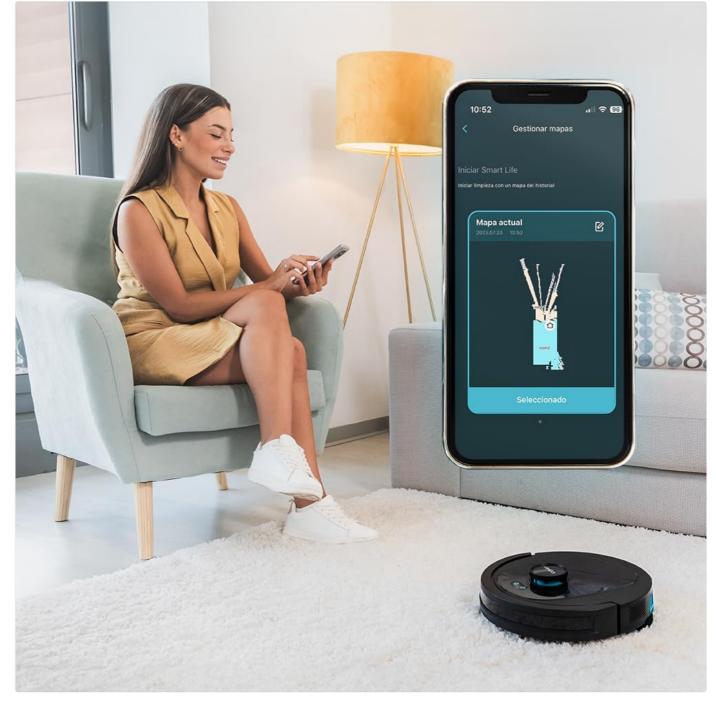


Figure 5.2: Controlling the robot and viewing the cleaning map via the mobile application.

6. OPERATING THE ROBOT

6.1. Starting and Pausing Cleaning

Press the Power button on the robot or use the app to start a cleaning cycle. The robot will automatically begin cleaning based on its laser navigation system. Press the Power button again to pause cleaning. To send the robot back to its charging base, press the Home button.



Figure 6.1: The robot actively cleaning a room, demonstrating its laser navigation capabilities.

6.2. Cleaning Modes

The robot offers various cleaning modes accessible via the mobile app:

- Auto Mode: The robot intelligently plans its cleaning path for comprehensive coverage.
- **Spot Mode:** For concentrated cleaning of a specific dirty area. Place the robot directly over the area and activate this mode.
- Edge Mode: The robot cleans along walls and furniture edges.
- Scrubbing Mode: Activates the mopping function with adjustable water flow levels (3 levels available).
- Turbo Mode: Automatically increases suction power when detecting carpets for deeper cleaning.



Figure 6.2: The robot cleaning a carpet, showcasing its adaptability to various floor surfaces.



Figure 6.3: The robot navigating around pet bowls, illustrating its obstacle avoidance capabilities.

6.3. App Control and Scheduling

The mobile app provides full control over your robot. You can:

- Select cleaning modes and adjust suction/water flow levels.
- Schedule cleaning times for specific days and hours.
- View cleaning history and maps of cleaned areas.
- Set virtual walls or restricted zones.

6.4. Virtual Assistants Compatibility

The Conga 7490 Ultimate Genesis is compatible with popular virtual assistants. Refer to the app for instructions on how to link your robot with your preferred voice assistant for hands-free control.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your robot vacuum cleaner.

7.1. Emptying the Dustbin

Empty the dustbin after each cleaning cycle or when full. Open the robot's top cover, remove the mixed tank, and open the dustbin compartment to dispose of collected debris.



Figure 7.1: The robot positioned near a spill, indicating its function in cleaning up messes.

7.2. Cleaning Brushes

- **Multifunction Main Brush:** Remove the main brush cover and lift out the brush. Use the included cleaning tool to remove hair and debris. Clean the brush regularly, especially if you have pets.
- **Side Brush:** Periodically check the side brush for tangled hair or debris. Remove it and clean as needed. Replace if bristles are worn.

7.3. Cleaning Filters

The high-efficiency filter should be cleaned regularly. Tap it gently to remove dust. Do not wash the HEPA filter with

water, as this can damage it. Replace the filter every 3-6 months, depending on usage.

7.4. Cleaning Sensors

Wipe the anti-fall sensors (located on the bottom of the robot) and the proximity sensors (around the bumper) with a clean, dry cloth to ensure they function correctly.

7.5. Mop Cloth Maintenance

After each mopping session, remove the mop cloth and wash it thoroughly with water. Allow it to air dry completely before reattaching or storing.

8. TROUBLESHOOTING

If you encounter issues with your robot, refer to the table below for common problems and solutions.

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 cannot find charging base.	Charging base obstructed; Robot too far from base.	Ensure clear area around base; Manually place robot closer to base.
Suction power is weak.	Dustbin full; Filter clogged; Main brush tangled.	Empty dustbin; Clean/replace filter; Clean main brush.
Robot gets stuck frequently.	Obstacles on floor; Sensors dirty.	Clear floor of obstacles; Clean all sensors.
Mopping function not working.	Water tank empty; Mop cloth not attached.	Fill water tank; Attach mop cloth correctly.

9. SPECIFICATIONS

Feature	Detail
Brand	Cecotec
Model Name	Conga 7490 Ultimate Genesis
Model Number	08103
Color	Black
Product Dimensions (L x W x H)	40 x 15 x 46 cm (15.7 x 5.9 x 18.1 inches)
Item Weight	4.25 Kilograms (9.37 lbs)
Voltage	2.3E+2 Volts (AC)
Material	Plastic
Battery Life	Up to 120 minutes

Feature	Detail
Special Feature	Turbo Mode
Controller Type	App Control
Filter Type	HEPA Filter
Compatibility	Smartphone, Virtual Assistants

10. WARRANTY AND SUPPORT

Cecotec products come with a standard manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your product packaging or visit the official Cecotec website. For technical support, troubleshooting assistance, or to order replacement parts, please contact Cecotec customer service through their official channels. Spare parts availability is listed as 10 years.

Official Website: www.cecotec.com

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Conga 7490 Ultimate Genesis Robot Vacuum Cleaner User Manual

Comprehensive user manual for the Cecotec Conga 7490 Ultimate Genesis robot vacuum cleaner, covering safety instructions, operation, maintenance, troubleshooting, and technical specifications.



Conga 7490 Ultimate Genesis Robot Vacuum Cleaner Instruction Manual

Comprehensive instruction manual for the Cecotec Conga 7490 Ultimate Genesis robot vacuum cleaner, covering safety, operation, maintenance, and technical specifications for optimal home cleaning.



Manual de Usuario Cecotec Conga 7490 Eternal Genesis: Guía Completa

Descubre el manual de usuario del robot aspirador Cecotec Conga 7490 Eternal Genesis. Aprende sobre su funcionamiento, mantenimiento, seguridad y características avanzadas para una limpieza eficiente en tu hogar.



Cecotec Conga 7490 Ultimate X-Treme Robotstøvsuger Brugermanual

Detaljeret brugermanual for Cecotec Conga 7490 Ultimate X-Treme robotstøvsugeren, der dækker sikkerhedsinstruktioner, betjening, vedligeholdelse, fejlfinding og tekniske specifikationer.



Conga 7490 Ultimate Home X-Treme Robot Vacuum Cleaner Manual

Comprehensive instruction manual for the Conga 7490 Ultimate Home X-Treme robot vacuum cleaner, covering safety, operation, maintenance, and troubleshooting.



Cecotec Conga Robot Vacuum Cleaners: Ultra-Powerful & Smart Cleaning Solutions

Explore the advanced range of Cecotec Conga robot vacuum cleaners, featuring ultra-powerful suction, intelligent navigation, and versatile 4-in-1 cleaning capabilities for a spotless home.