

Cecotec Conga 3890 Titanium

Cecotec Conga 3890 Titanium Robot Vacuum and Mop User Manual

Comprehensive instructions for setup, operation, and maintenance of your Cecotec Conga 3890 Titanium.

1. IMPORTANT SAFETY INSTRUCTIONS

Please read these safety instructions carefully before using the appliance and keep them for future reference. Incorrect use may result in damage to the product or personal injury.

- This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Ensure the power adapter is compatible with your local voltage.
- Do not use the robot in wet environments or near water sources.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not pick up large or sharp objects, liquids, or burning/smoking materials.
- Only use the original charging base and power adapter provided with the product.

2. PRODUCT OVERVIEW

The Cecotec Conga 3890 Titanium is a 4-in-1 robot vacuum cleaner designed for sweeping, vacuuming, mopping, and scrubbing. It features advanced laser navigation and smart home integration.



Image: The Cecotec Conga 3890 Titanium robot vacuum and mop, showcasing its sleek design, control buttons, and a smartphone displaying the companion app interface. A Jalisco brush is also visible.

Key Features:

- **4-in-1 Functionality:** Sweeps, vacuums, mops, and scrubs simultaneously.
- **iTech Laser 360 Navigation:** Precise laser mapping for efficient and organized cleaning routes.
- **Force Clean 2300 Pa Suction:** High suction power for deep cleaning.
- **Jalisco Brush:** Designed to remove even the most imperceptible dirt.
- **iWater Smart Scrubbing:** Three water flow levels (High, Medium, Low) and a scrubbing motion that simulates human mopping.
- **Room Plan 2.0:** Advanced room management for selecting cleaning order and modes per room.
- **Interactive MultiMap:** Allows mapping up to 5 different maps, defining cleaning areas, specific points, and restricted zones.

- **APP Control:** Full control via smartphone for programming, power adjustment, scrubbing levels, and cleaning history.
- **Virtual Assistant Compatibility:** Works with Alexa and Google Assistant for voice control.
- **Total Surface 2.0:** Automatically recharges and resumes cleaning from where it left off until the entire surface is cleaned.



Image: The robot vacuum cleaning a floor near a wooden cabinet, with Google Home and Amazon Echo devices visible, indicating compatibility with smart assistants.

3. SETUP

3.1 Unpacking

Carefully remove the robot and all accessories from the packaging. Ensure all components listed in the manual are present. Keep the original packaging for future transport or storage.

3.2 Charging Base Placement

Place the charging base against a wall in an open area, ensuring there are no obstacles within 1 meter (3 feet) to the sides

and 1.5 meters (5 feet) in front of the base. Connect the power adapter to the charging base and plug it into a power outlet.

3.3 Initial Charging

Place the robot on the charging base. Ensure the charging contacts on the robot align with those on the base. The robot will begin charging automatically. For first use, charge the robot completely, which may take several hours.

3.4 App Installation and Wi-Fi Connection

Download the specific Cecotec Conga 3890 app from your smartphone's app store (e.g., Google Play Store or Apple App Store). Follow the in-app instructions to connect your robot to your home Wi-Fi network. Ensure your Wi-Fi password meets the specified requirements (e.g., 32-bit length) for successful connection.



Image: A smartphone displaying the Cecotec Conga app interface, showing controls and settings for the robot vacuum.

3.5 Initial Mapping

Once connected, initiate a full cleaning cycle from the app. The robot will use its iTech Laser 360 navigation to create an initial map of your home. This map is crucial for advanced features like room management and restricted zones.

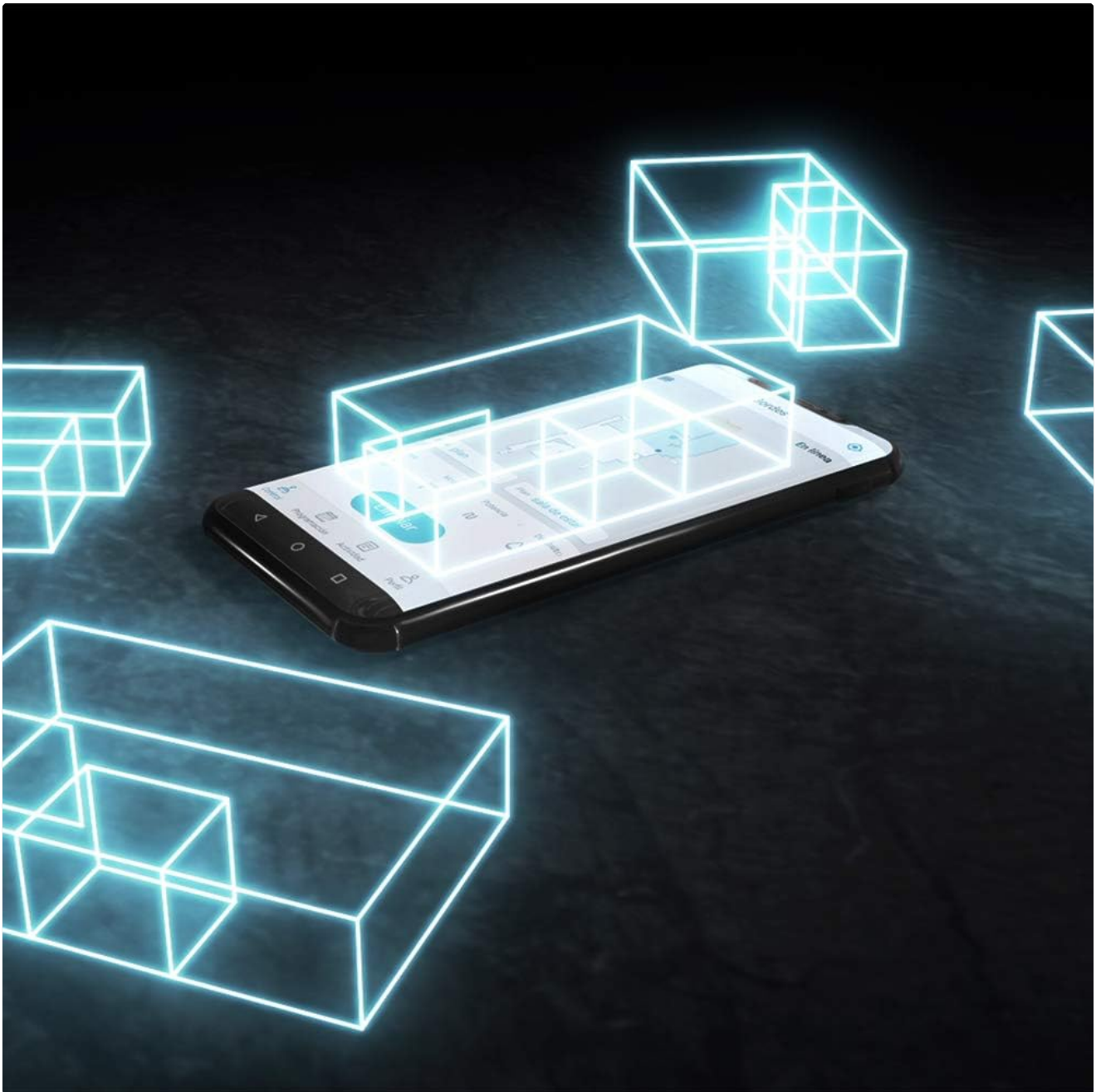


Image: A smartphone screen displaying a generated map of a home, with glowing geometric shapes representing the robot's mapping technology.

4. OPERATING INSTRUCTIONS

4.1 Starting and Pausing Cleaning

- **Start:** Press the power button on the robot or use the 'Start' command in the app.
- **Pause:** Press the power button again or use the 'Pause' command in the app.
- **Return to Base:** Press the home button on the robot or use the 'Return to Base' command in the app.

4.2 Cleaning Modes

The Conga 3890 Titanium offers various cleaning modes accessible via the app:

- **Auto Mode:** The robot cleans the entire mapped area systematically.
- **Edge Mode:** Cleans along walls and furniture edges.
- **Spot Mode:** Concentrates cleaning on a specific small area.

- **Scrubbing Mode (iWater):** Uses the mixed tank to mop and scrub with adjustable water flow.
- **Restricted Area Mode:** Define areas on the map where the robot should not enter.
- **Specific Point Cleaning:** Direct the robot to clean a particular spot on the map.

4.3 Suction and Water Flow Adjustment

Adjust suction power (Silent, Normal, Turbo) and water flow (High, Medium, Low) through the mobile application to suit different floor types and cleaning needs.

4.4 Room Plan 2.0 and Interactive MultiMap

Utilize the Room Plan 2.0 feature in the app to divide your home into rooms. You can then customize cleaning schedules, modes, and suction/water levels for each individual room. The Interactive MultiMap allows you to save up to 5 different maps, useful for multi-story homes or different layouts.

4.5 Voice Control

Integrate your Conga 3890 Titanium with Alexa or Google Assistant. Follow the instructions in the app to link your robot to your smart home system and use voice commands to start, stop, or send the robot back to its charging base.



Image: The Cecotec Conga 3890 Titanium robot vacuum actively cleaning a light-colored floor, demonstrating its low profile and ability to navigate under furniture.

5. MAINTENANCE

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

5.1 Cleaning the Main Brush (Jalisco / Multifunction)

Remove the main brush cover and lift out the brush. Use the cleaning tool provided to cut and remove any hair or debris tangled around the brush. Reinstall the brush and cover.

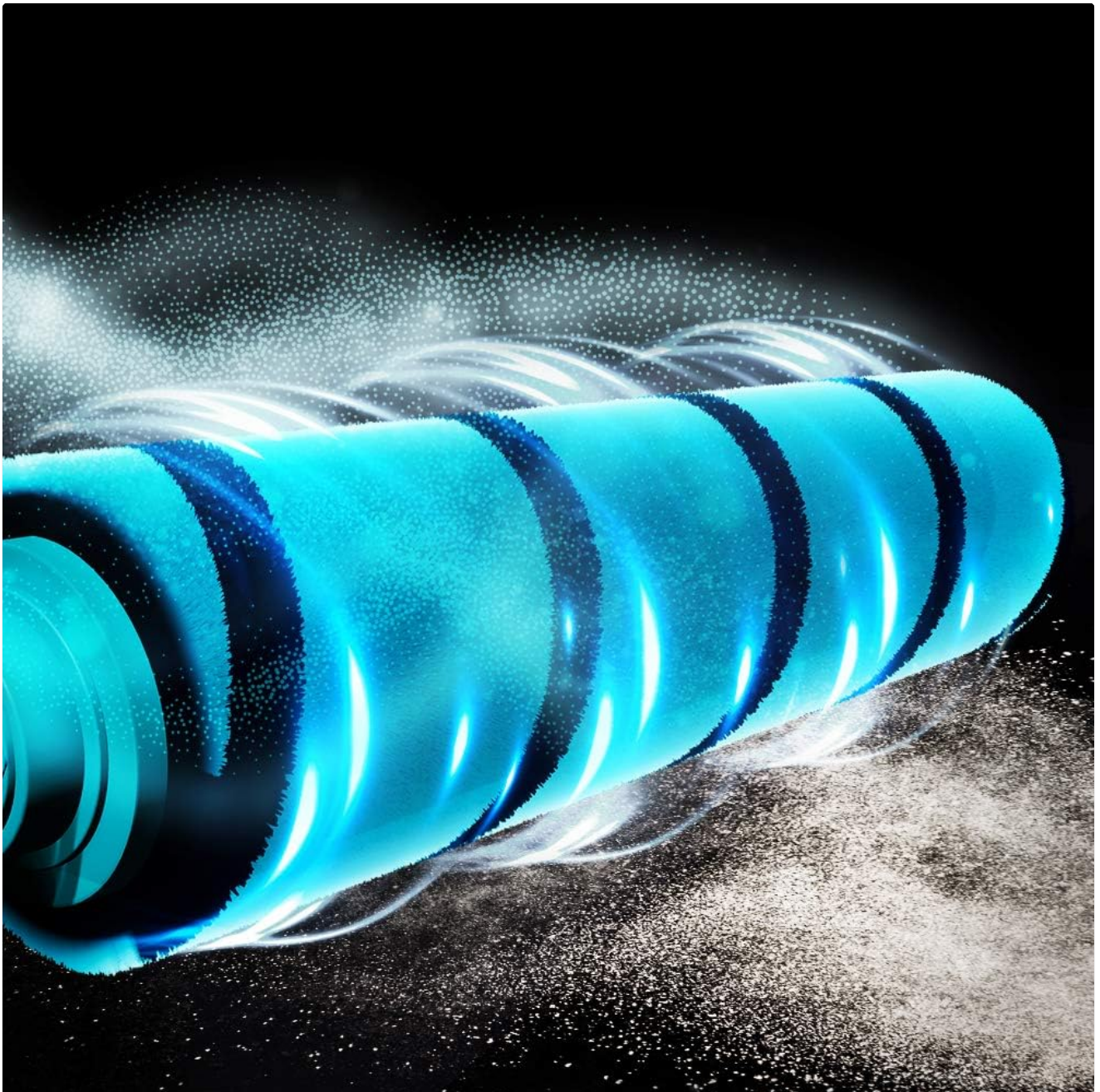


Image: A close-up of the blue Jalisco brush, designed to effectively capture fine dust and dirt particles.

5.2 Cleaning Side Brushes

Periodically check the side brushes for tangled hair or debris. Remove them by unscrewing if necessary, clean them, and reattach securely.

5.3 Emptying and Cleaning Dust Tanks

Empty the solid tank after each use. For the mixed tank, empty any remaining water and clean both compartments. Rinse with water and allow to air dry completely before reinserting.

5.4 Cleaning Filters

Tap the high-efficiency filter to remove dust. Do not wash the high-efficiency filter with water. The primary filter can be rinsed with water. Ensure all filters are completely dry before reinstallation.

5.5 Sensor Cleaning

Wipe the anti-drop sensors, laser sensor, and charging contacts on both the robot and the charging base with a clean, dry cloth to ensure proper functionality.

6. TROUBLESHOOTING

If you encounter issues with your Conga 3890 Titanium, refer to the following common problems and solutions:

- **Robot does not turn on:** Ensure the robot is fully charged. Check if the power button is pressed correctly.
- **Robot does not charge:** Verify the charging base is plugged in and the power indicator is on. Clean the charging contacts on both the robot and the base.
- **Wi-Fi connection issues:** Ensure you are using the correct app for the Conga 3890. Check your Wi-Fi password for special characters or length restrictions. Try restarting your router and the robot.
- **Robot loses map or creates new maps:** This can sometimes occur due to Wi-Fi instability or if the robot is manually moved during a cleaning cycle. Ensure the charging base is in a stable location and the robot starts cleaning from it. You may need to delete incorrect maps in the app and allow the robot to remap.
- **Poor cleaning performance:** Check and clean the main brush, side brushes, and filters. Empty the dust tank. Ensure no obstacles are impeding the robot's movement.
- **Robot gets stuck frequently:** Clear obstacles from the cleaning path. Ensure cables and small items are picked up from the floor.
- **Error messages/lights:** Refer to the app for specific error codes or consult the full manual for detailed explanations of indicator lights. Often, cleaning sensors or clearing blockages resolves these.

If problems persist, contact Cecotec customer support for further assistance.

7. SPECIFICATIONS

Brand	Cecotec
Model Name	Conga 3890 Titanium
Model Number	05551
Color	Black
Dimensions (L x W x H)	35 x 35 x 9.3 cm
Weight	5.01 kg
Suction Power	2300 Pa
Battery Life	Up to 150 minutes

Noise Level	64 Decibels
Filter Type	High-efficiency filter
Special Features	RoomPlan 2.0, iTech Laser 360, Interactive MultiMap, BestFriend Care
Compatible Devices	Smartphones (via App), Alexa, Google Assistant


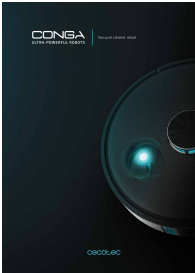

8. WARRANTY AND SUPPORT

Your Cecotec Conga 3890 Titanium robot vacuum and mop is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please visit the official Cecotec website or contact their customer service department. Contact information can typically be found on the Cecotec website or in the product documentation.

[gen_bottom_of_page]

Related Documents - Conga 3890 Titanium

	<p>Cecotec Conga 3890 Ultra Robot Vacuum Manual</p> <p>Comprehensive user manual for the Cecotec Conga 3890 Ultra robot vacuum, covering safety instructions, installation, operation, maintenance, and troubleshooting.</p>
	<p>Cecotec Conga Robot Vacuum Cleaners: Ultra-Powerful & Smart Cleaning Solutions</p> <p>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.</p>
	<p>Cecotec Conga Robot Vacuum Cleaner Range and Features</p> <p>Explore the advanced features and diverse models of Cecotec Conga robot vacuum cleaners, including AI navigation, powerful suction, and multi-functional cleaning capabilities for a spotless home.</p>

	<p>Cecotec Conga 1790 Titanium Robot Vacuum Manual</p> <p>Comprehensive user manual for the Cecotec Conga 1790 Titanium robot vacuum, covering safety instructions, operation, cleaning, maintenance, troubleshooting, and technical specifications.</p>
	<p>Conga 11090 Spin Revolution Home&Wash: Manual de Instrucciones y Uso</p> <p>Manual completo para el robot aspirador y fregasuelos Cecotec Conga 11090 Spin Revolution Home&Wash. Incluye guías de seguridad, operación, mantenimiento, solución de problemas y especificaciones técnicas.</p>
	<p>Manual de Usuario Cecotec Conga 7490 Eternal Genesis: Guía Completa</p> <p>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.</p>