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## Cecotec Conga 7690 Immortal Max M

# Cecotec Conga 7690 Immortal MAX M. Robotic Vacuum Cleaner User Manual

## 1. PRODUCT OVERVIEW

The Cecotec Conga 7690 Immortal MAX M. is an advanced robotic vacuum cleaner designed to provide efficient and comprehensive cleaning for your home. Equipped with laser navigation technology, it creates an interactive map of your living space, allowing for precise and customizable cleaning routes. This model offers powerful 5000Pa suction, a long-lasting 220-minute battery life, and versatile cleaning functions including vacuuming, sweeping, and mopping. Its central silicone brush is ideal for picking up pet hair on various surfaces.



*Image 1.1: The Conga 7690 Immortal MAX M. robotic vacuum cleaner, showing its sleek design, included mop pad, and a mobile app interface displaying a cleaning map.*

## 2. SAFETY INSTRUCTIONS

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

- 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 charging base is placed on a flat, stable surface against a wall, with adequate clear space around it.
- Do not use the robot in environments with high humidity or near heat sources.
- Remove any loose cables, small objects, or fragile items from the floor before cleaning to prevent entanglement or damage.
- Do not allow the robot to pick up liquids, burning objects, or sharp items.

- Only use the original power adapter and charging base provided with the robot.

### 3. PACKAGE CONTENTS

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Verify that all components are present and in good condition:

- Cecotec Conga 7690 Immortal MAX M. Robotic Vacuum Cleaner
- Charging Base
- Power Adapter
- Side Brush (1 unit)
- Mop Pad (1 unit)
- Central Silicone Brush (pre-installed)
- User Manual

### 4. PRODUCT COMPONENTS

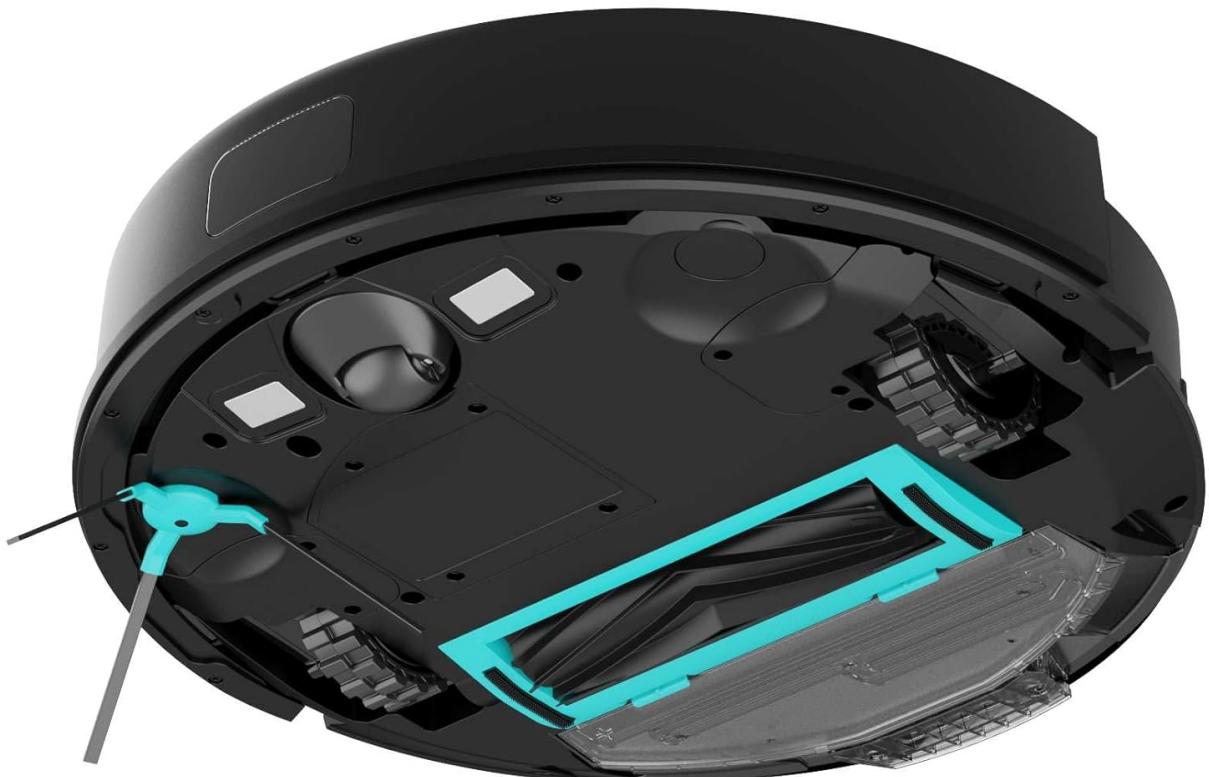
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Familiarize yourself with the main parts of your robotic vacuum cleaner.

#### Top View

- Laser Navigation Sensor (LDS)
- Power/Clean Button
- Home/Recharge Button
- Dustbin Access Lid

#### Bottom View



*Image 4.1: The underside of the Conga 7690 Immortal MAX M., showing the main silicone brush, side brush, and wheels.*

- Side Brush
- Main Silicone Brush
- Driving Wheels
- Universal Wheel
- Charging Contacts
- Cliff Sensors

## 5. SETUP

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### 5.1 Charging Base Placement

Place the charging base against a wall in an open area. Ensure there is at least 0.5 meters of clear space on both sides and 1.5 meters in front of the base for the robot to navigate effectively.

### 5.2 Initial Charging

1. Connect the power adapter to the charging base and plug it into a power outlet.
2. Place the robot onto the charging base, ensuring the charging contacts align. The robot will emit a sound and the indicator light will illuminate.
3. Allow the robot to charge completely before its first use. This typically takes 4-5 hours.

### 5.3 App Installation and Connection

1. Download the "Conga" app from your mobile device's app store (iOS or Android).
2. Register an account and log in.
3. Follow the in-app instructions to add your Conga 7690 Immortal MAX M. robot. This usually involves connecting to the robot's Wi-Fi network temporarily and then connecting it to your home Wi-Fi.

## 6. OPERATING INSTRUCTIONS

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### 6.1 Starting a Cleaning Cycle

Press the Power/Clean button on the robot or use the "Start Cleaning" option in the Conga app. The robot will begin cleaning in Auto mode.



*Image 6.1: The robotic vacuum cleaner operating on a wooden floor, demonstrating its low profile for cleaning*

under furniture.

## 6.2 Cleaning Modes

The robot supports various cleaning modes, selectable via the app:

- **Auto:** The robot intelligently cleans the entire mapped area.
- **Edge:** Cleans along walls and furniture edges.
- **Spot:** Cleans a specific small area intensively.
- **Scrubbing/Mopping:** Attach the mop pad and fill the water tank (if applicable) for wet cleaning.

## 6.3 Laser Navigation and Mapping

The laser navigation system allows the robot to create an accurate map of your home. This map is visible in the app and enables advanced features:

- **Room Plan:** Define, plan, and schedule cleaning for specific rooms.
- **Restricted Areas:** Draw virtual walls or restricted zones on the map to prevent the robot from entering certain areas.

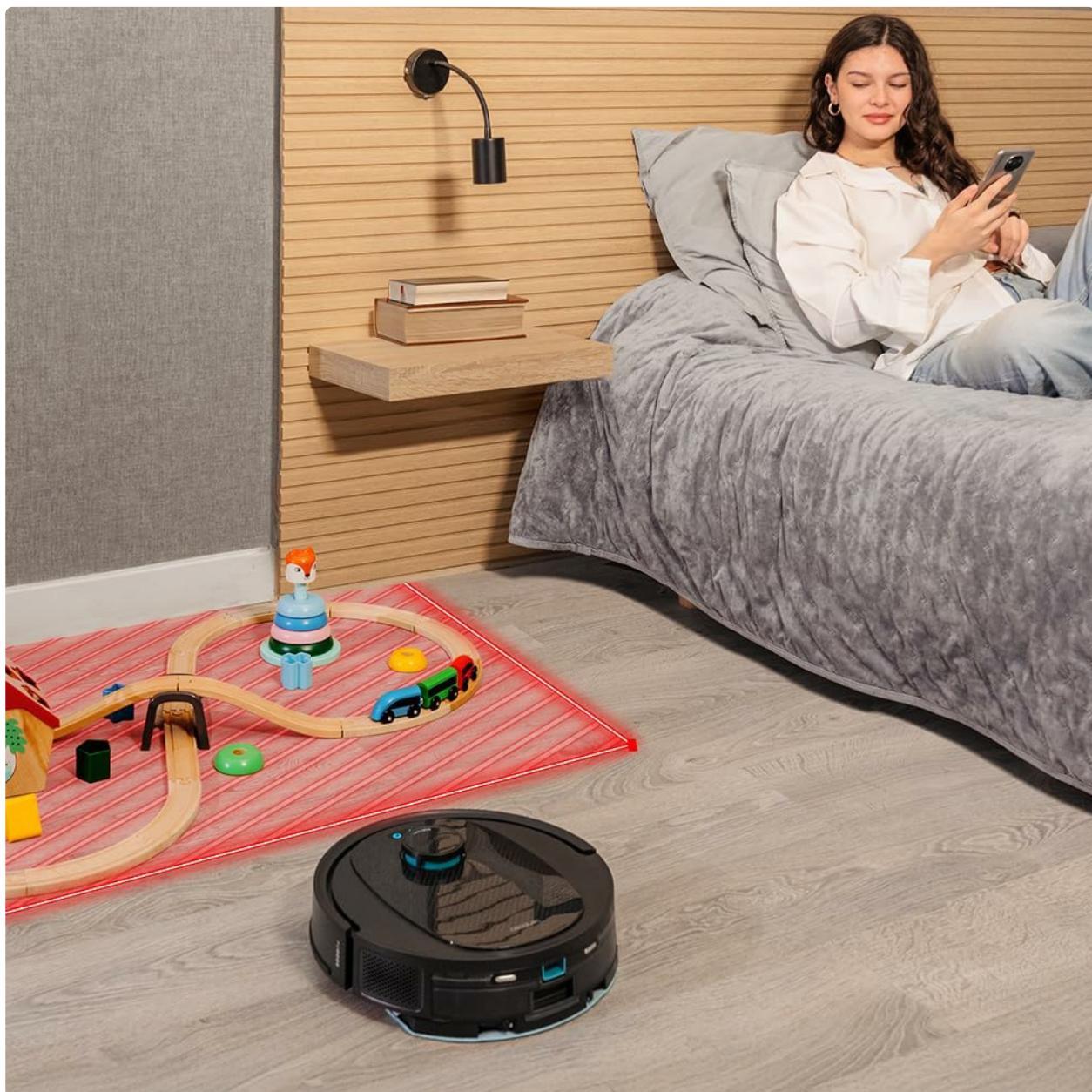


Image 6.2: The robot demonstrating its ability to avoid a designated restricted area, indicated by a red overlay,

protecting items like children's toys.

## 6.4 Automatic Recharging and Resume

When the battery is low, the robot will automatically return to its charging base. After recharging, it will resume cleaning from where it left off to complete the scheduled task.



Image 6.3: The robotic vacuum cleaner automatically returning to its charging station, indicated by a glowing battery icon, to recharge its battery.

## 7. MAINTENANCE

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

### 7.1 Dustbin Cleaning

1. Open the top cover of the robot and remove the dustbin.
2. Empty the dustbin contents into a trash receptacle.
3. Clean the filter with the provided cleaning tool or a soft brush. Do not wash the filter with water.
4. Reinsert the clean dustbin and close the top cover.

## 7.2 Brush Cleaning

The central silicone brush and side brush should be cleaned regularly, especially if you have pets.



*Image 7.1: The underside of the robot, highlighting the main silicone brush and the side brush, which are key components for effective cleaning.*

- Remove the central brush cover and lift out the silicone brush. Use the cleaning tool to remove tangled hair and debris.
- Gently pull off the side brush. Remove any hair or debris and reattach it.

## 7.3 Sensor Cleaning

Wipe the cliff sensors (located on the bottom of the robot) and charging contacts (on the robot and charging base) with a dry, soft cloth to ensure proper function.

# 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Robot does not turn on	Low battery; Power button not pressed	Charge the robot; Press and hold the power button for 3 seconds
Robot cannot find charging base	Charging base obstructed; Robot too far from base	Ensure clear space around base; Manually place robot near base
Cleaning performance is poor	Dustbin full; Brushes tangled; Filter clogged	Empty dustbin; Clean brushes; Clean/replace filter
Robot gets stuck frequently	Loose cables; Small obstacles; High thresholds	Clear floor of obstacles; Use restricted areas in app
App connection issues	Incorrect Wi-Fi password; Router too far; Robot not in pairing mode	Verify Wi-Fi details; Move robot closer to router; Reset Wi-Fi on robot and re-pair

## 9. SPECIFICATIONS

Feature	Detail
Brand	Cecotec
Model Name	Conga 7690 Immortal Max M
Suction Power	5000 Pa
Navigation Technology	Laser Navigation
Battery Life	Up to 220 minutes
Battery Capacity	3200 mAh
Cleaning Functions	Vacuum, Sweep, Mop
Special Features	App Control, Programmable, Room Plan, Restricted Areas, Auto-Recharge & Resume
Surface Recommendation	Multi-Surface
Color	Black

## 10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included in your product packaging or visit the official Cecotec website. Keep your proof of purchase for any warranty claims.

