

Thamtu G10 Black

Thamtu G10 Robot Vacuum Cleaner Instruction Manual

Model: G10 Black

Brand: Thamtu

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the Thamtu G10 Robot Vacuum Cleaner. Keep this manual for future reference.

- This appliance is for indoor use only.
- Do not use the robot vacuum on wet surfaces or in environments with standing water.
- Keep the robot vacuum away from open flames and heat sources.
- To avoid danger of suffocation, keep plastic bags away from babies and children. This bag is not a toy.
- Ensure all loose cables, curtains, and other objects that could entangle the robot are secured before operation.
- Do not allow children or pets to ride on the robot vacuum.
- Use only the original power adapter and charging base provided by Thamtu.

2. PRODUCT OVERVIEW

The Thamtu G10 Robot Vacuum Cleaner is designed for efficient and convenient cleaning of various floor types, including hard floors and low-pile carpets. It features smart navigation, powerful suction, and app control for a seamless cleaning experience.



Figure 2.1: Thamtu G10 Robot Vacuum Cleaner and companion app.

Key Features:

- **Smart Navigation:** Efficiently maps and cleans your home.
- **2500 Pa Suction:** Powerful suction for effective debris and pet hair pickup.
- **APP Control:** Manage cleaning schedules and modes from your smartphone.
- **Voice Control:** Compatible with Amazon Echo and Google Home for hands-free operation.
- **Auto-Recharge:** Automatically returns to the charging base when battery is low.

Product Components:

- Robot Vacuum Unit
- Charging Base
- Power Adapter
- Remote Control (with AAA batteries)

- Side Brushes (2 extra included)
- Cleaning Brush with Cutter
- Sponge Filter and HEPA Filter (1 extra included)
- Magnetic Strip for No-Go Zones
- Adhesive Pads
- User Manual

Powerful Vacuuming

Picks up debris on hardfloors and low-pile carpets



Figure 2.2: Powerful vacuuming capability on hard floors.

No Entanglement Any More

Unique suction port design does not entangle hair

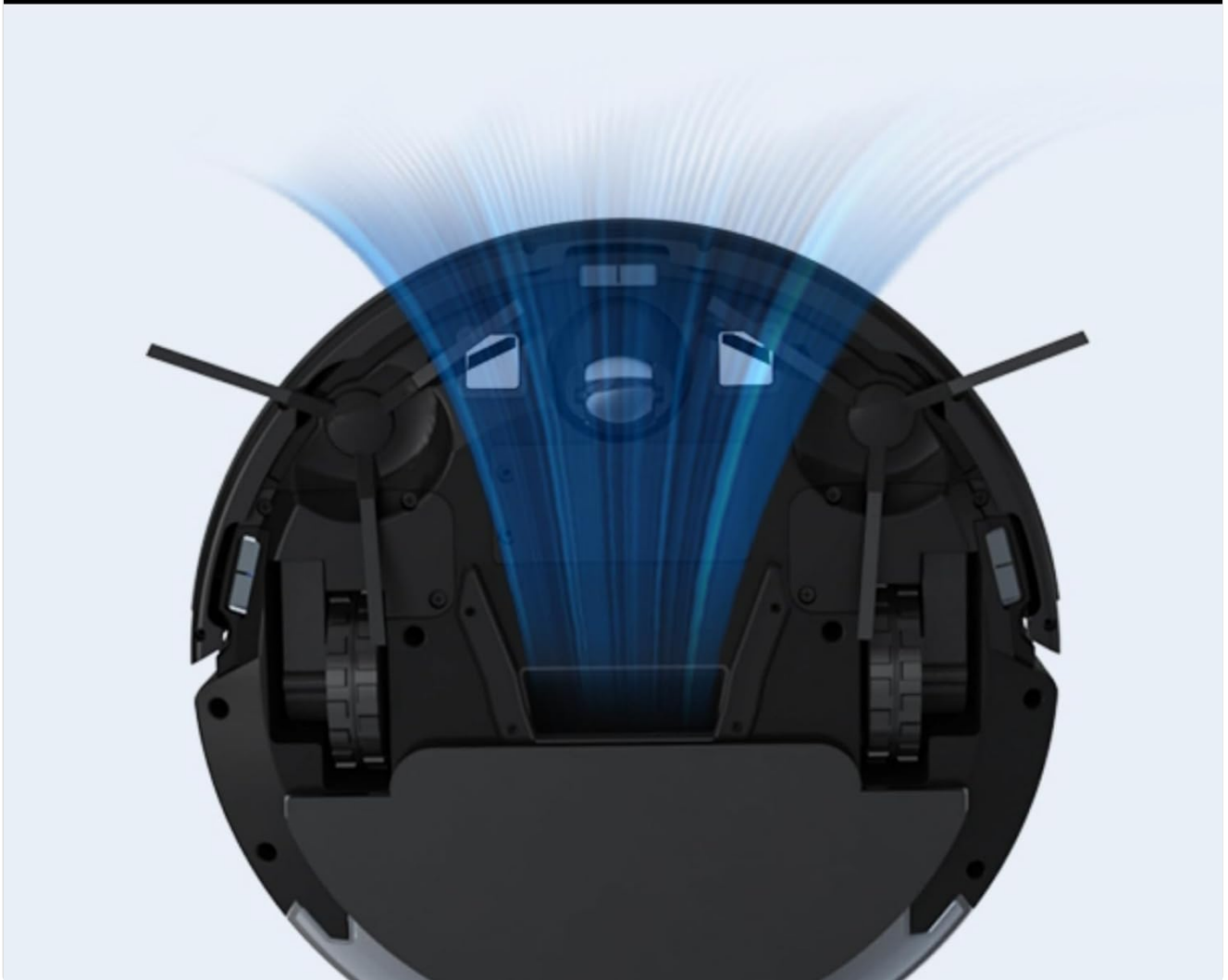


Figure 2.3: Unique suction port design prevents hair entanglement.

Small Body

Compact design can reach more places for cleaning



Figure 2.4: Compact design allows cleaning in hard-to-reach places.

Anti-drop Technology

Prevent robot cleaner from falling down from stairs and off of edges



Figure 2.5: Anti-drop technology prevents falls from stairs and ledges.

Perfect for Pet Owner

Robot vacuum offers 3000Pa powerful suction to pick up pet hair



Figure 2.6: Ideal for pet owners with powerful suction for pet hair.

Long Running Time

Clean for up to 120 minutes per charge



Figure 2.7: Up to 120 minutes of running time for extensive cleaning.

Easy Smart Control

Smart App makes it easy to set the cleaning plan

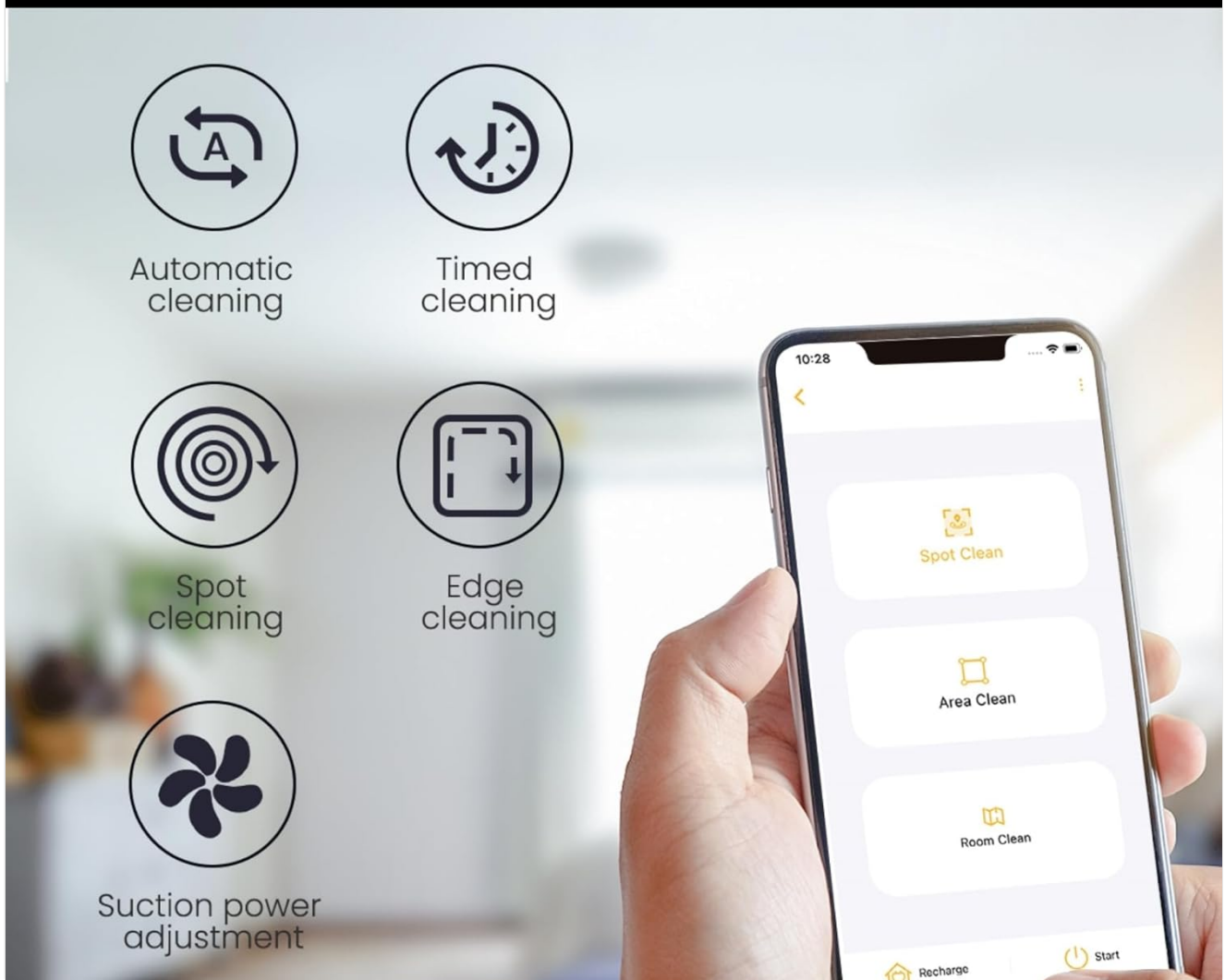


Figure 2.8: Easy smart control via the Thantu app.

3. SETUP

3.1 Charging Base Placement

Place the charging base against a wall in an open, uncluttered area. Ensure there is at least 0.5 meters (1.6 ft) of clear space on either side of the charging base and 1.5 meters (4.9 ft) in front of it. Plug the power adapter into the charging base and a wall outlet.



Figure 3.1: Robot vacuum returning to its charging base.

3.2 Initial Charge

Place the robot vacuum on the charging base. Ensure the charging contacts on the robot align with those on the base. The indicator lights on the robot will show charging status. Fully charge the robot before first use (approximately 4-5 hours).

3.3 App Download and Connection

To unlock full features and control your robot vacuum remotely, download the Thamtu app:

1. Download and install the "Smart Life" App from your device's app store or scan the QR code below:
<https://smartapp.tuya.com/smartlife>
2. Activate Robot Wi-Fi: Power on the robot. Press and hold the HOME + START buttons together for 3 seconds until you hear a beep and the Wi-Fi indicator blinks.
3. Open App and Log In: Tap "Add Device".
4. Connect to Home Wi-Fi: Enter your home Wi-Fi name and password.
5. Finalize Connection: Select your robot vacuum and follow in-app prompts.



Figure 3.2: Steps to connect your robot vacuum to the Smart Life app.

3.4 Using the Magnetic Strip

The magnetic strip is used to set up no-go areas to prevent the robot vacuum from entering specific spaces (e.g., pet food bowls, children's play areas, or areas with loose cords). Cut the magnetic strip to the desired length and width, then peel off the adhesive pads and stick them to one side of the strip. Place the strip on the floor to create a no-go area.

4. OPERATING INSTRUCTIONS

4.1 Starting/Stopping Cleaning

- **Start Cleaning:** Press the 'Start/Stop' button on the robot or the 'Auto' button on the remote/app.
- **Pause Cleaning:** Press the 'Start/Stop' button on the robot or the 'Pause' button on the remote/app during cleaning.
- **Stop Cleaning:** Press and hold the 'Start/Stop' button on the robot for 3 seconds, or press the 'Home' button on the remote/app to send it back to the charging base.

4.2 Cleaning Modes

- **Automatic Cleaning:** The robot intelligently navigates and cleans the entire accessible area.
- **Spot Cleaning:** Direct the robot to a specific dirty area using the remote or app, and it will clean in a spiral pattern for a deep clean.
- **Edge Cleaning:** The robot will clean along the edges of walls and furniture. Activate via remote or app.
- **Timed Cleaning:** Set a cleaning schedule through the app for automatic cleaning at specific times.



Figure 4.1: Dual side brushes gather dust, and the brushless suction port prevents tangles.

4.3 Suction Power Adjustment

Adjust the suction power (Min/Max) using the remote control or the app to suit different cleaning needs and floor types.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Thamtu G10 Robot Vacuum Cleaner.

5.1 Dust Bin Emptying

It is recommended to empty the dust bin after each use, especially if you have pets or significant debris.

1. Press the release button on the side of the robot to pull out the dust bin.
2. Open the dust bin lid and empty its contents into a trash can.

5.2 Filter Cleaning and Replacement

Clean the filter once a week. Replace the filter every 3 months or when visibly worn.

1. Remove the filter from the dust bin.
2. Tap the filter gently to remove dust. Do not wash the HEPA filter with water.
3. Reinsert the clean filter into the dust bin.

5.3 Brush Cleaning and Replacement

Clean the side brushes and main brush once a week. Replace side brushes every 3-6 months, and the main brush every 6-12 months.

- Use the provided cleaning tool to cut and remove tangled hair from the brushes.
- Wipe down the brushes with a dry cloth.

5.4 Sensor Cleaning

Wipe the anti-drop sensors and anti-collision sensors with a clean, dry cloth once a week to ensure proper functionality.

5.5 Maintenance Frequency Table

Part	Cleaning Frequency	Replacement Frequency
Dust Bin	After each use	N/A
Filter	Once a week	Every 3 months
Side Brushes	Once a week	Every 3-6 months
Main Brush	Once a week	Every 6-12 months
Sensors	Once a week	N/A

6. TROUBLESHOOTING

If your robot vacuum encounters an issue, refer to the table below for common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Robot does not turn on	Low battery; Power switch off	Charge the robot; Turn on power switch.
Robot gets stuck frequently	Too many obstacles; Loose cables	Clear the area; Use magnetic strips for no-go zones.

Problem	Possible Cause	Solution
Poor suction	Full dust bin; Clogged filter/brushes	Empty dust bin; Clean/replace filter/brushes.
Robot does not charge	Charging contacts dirty; Charging base unplugged	Clean charging contacts; Ensure base is plugged in.
Robot is noisy	Brushes tangled; Suction set to Max	Clean brushes; Adjust suction power to Min/Medium.

7. SPECIFICATIONS

Specification	Value
Brand	Thamtu
Model Name	Robot Vacuum (G10 Black)
Suction Power	2500 Pa
Battery Life	120 minutes
Product Dimensions	10"L x 8"W x 18"H
Item Weight	9.3 pounds
Dust Bin Capacity	0.6 Liters
Control Method	App, Remote, Voice
Compatible Devices	Smartphones, Amazon Echo, Google Home
First Available Date	August 5, 2021

8. WARRANTY AND SUPPORT

Thamtu provides a limited warranty for this product. For detailed warranty information, product registration, or technical support, please refer to the official Thamtu website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.