

Experience the practical Probot Nelson A3 vacuum cleaner robot

Probot Nelson A3 is one of the smart vacuum cleaners, most trusted by consumers today. Let's go with **Quantrimang** to find out more about this product through the article below.

Referring to the intelligent vacuum cleaner robot, many people will think of Probot Nelson A3. This is one of the smart vacuum cleaners, most trusted by consumers today. What is the point of this machine? Let's go with **Quantrimang** to find out more about this product through the article below.

Nelson A3 is a product of the famous Probot brand from the US. Products are currently distributed by **META.vn** with the price of VND 4,490,000.

Review details of Probot Nelson A3 smart vacuum cleaner robot

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I. About design

Probot Nelson A3 comes with cleaning accessories including: 1 set of brushes, 1 controller, 1 charger adapter with current 22V - 1A and 1 dock for automatic charging of robots.

In terms of design, Nelson A3 is similar to Probot Nelson A3S. The whole body is made of ABS plastic, the upper side has glass material with only the Clean button.

The front of the robot also has a bumper that can be pressed. This is the part that helps the robot to change direction when encountering an obstacle. This A3 version has no camera to monitor anymore, which is one of the reasons why products are cheaper than A3S.



In the middle is the vacuum of the robot, symmetry 2 sides with 2 moving wheels. These two wheels work independently together with the multi-directional wheel above to help the robot move flexibly.

The bottom is the dust box of the machine, you can remove the dust container and install the box of cleaning water is also quite easy. Besides the main wheel, the device also has an external speaker to alert when switching operating modes as well as low battery warning.



Nelson A3 is equipped with 3 infrared sensors, 1 on the front and 2 on the sides to help the device feel when entering the area can cause it to fall as stairs.

On the side is the charger jack and ON / OFF switch.

II. Experience the reality of Robot Nelson A3

1. Instructions for use

Using Nelson A3 is also quite simple. As soon as you turn on the power button, the Clean button above will turn green, now you just need to press the Clean button, the robot will automatically clean up.

To switch to modes, we must use the included controls. This control is full of functions such as turning on / off the machine, choosing to call the robot to charge the battery . Also, when the battery is nearly empty, the robot will automatically find the charging dock to charge the battery.

On the controller there are 4-way navigation keys that can adjust the robot to go up, down, turn left / right, and pause. After a period of experience, we found that the manual control feature is quite interesting, the machine will clean the points you want.



The manufacturer also equips 3 vacuum cleaner programs on the product. The button with the cyclone symbol on the control will indicate the robot to scan from the center and rotate to the surrounding areas like a shell. The button with a square icon with arrows will specify the robot to clean up areas such as wall corners, tables, chairs

Finally, zigzag mode. When operating in this mode, the robot will use a Z-shaped gyroscope or grid to avoid missing any corner in the house, increasing the level of cleaning the floor a lot more than with other modes.



Especially in this version still has the Turbo function. When selecting predetermined modes, we press the plus key on the control, the robot will immediately operate to its full capacity. However, this mode is quite noisy when operating.

With a home cleaning feature, the robot works with a wet or dry wipe function. If the cleaner is applied to the robot, it will perform wet floor cleaning and vice versa if we do not allow water to enter the robot to perform dry floor cleaning. The manufacturer recommends wiping one time after wetting then using the dry cleaning

function. In addition, the user can put the mop in the water container.

2. Effective cleaning

Regarding cleaning ability, we make use for about 2 months. Combined in parallel with Nelson A3S version, there are wood paved areas in the house, there are areas of ceramic tiles. The device works quite well when it absorbs a lot of dust and small garbage, almost no difference from the more expensive A3S version.

However, the problem of hair or fabric is still stuck in the spinning brush, which is not sucked into the container. So after a period of operation, you need to use a brush to clean the broom.

The attraction of Nelson A3 is also quite strong, according to the manufacturer announced that it reached nearly 1,400 Pascal with the strongest capacity.



When vacuuming paper chips, the vacuum is almost clean in just 1 turn. Experiment with seeds such as black beans and green beans, the results are similar, the machine also absorbs most of the seeds laid out in just one turn.

As for wet wiping mode, we use it to wipe wooden floors, initially feeling that the machine wipes it clean without water leaking much. Overall it is quite okay with simple stains.

In the process of using 3 infrared eyes arranged in 3 corners of the machine works quite well. After nearly 2 months of use, the machine absolutely does not fall when reaching areas such as stairs or steps in the house.



3. Battery life

Nelson A3 has 2,600 mAh battery capacity. After fully charged and for continuous operation in automatic mode, the robot runs out of battery and automatically finds the charging dock to charge the battery after 2 hours and 10 minutes. With the self-find mechanism to the charging dock when the energy runs out, users will not need to check whether the robot is out of battery or plugged in manually.

Charging dock should be arranged in open position, less obstacles around for easy access to robots.

III. Epilogue

It can be said, Nelson A3 is a product similar to Nelson A3S version but no surveillance camera and the ability to connect to smartphones.

With an attractive price of VND 4,490,000, you can own a robot that is both capable of vacuuming and being able to clean the house. Moreover, it works relatively effectively. Up to 1,400Pa suction power combined with 2 brush propellers and the main scraper using hard broom should work effectively when vacuuming with carpet floor.

The ability to absorb hair and hair is also quite good, but users will have to take up the reels and use a clean broom after a few days of operation.

If you intend to buy a smart vacuum cleaner for your family, pick up the phone and contact us immediately for advice and best service:

1. **In Hanoi: 024.35.68.69.69**
2. **In HCMC: 028.38.33.33.66**

More reference: Top 5 smart vacuum cleaner for smart home cleaning

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