



DEEBOT N8 PRO+

Key technologies

- Auto-empty station
- TrueDetect 3D
- TrueMapping
- Strong suction

Reliable cleaning anytime and anywhere

Powerful floor cleaning robot with state-of-the-art obstacle detection and auto-empty station.

Live Smart. Enjoy Life.



DEEBOT N8 PRO+

The DEEBOT N8 PRO+ is a floor cleaning robot that uses OZMO™ technology to simultaneously vacuum and mop. With the latest TrueMapping technology, it can create a detailed map of your floors*. In combination with the TrueDetect 3D technology for avoiding obstacles, the risk of getting stuck or tangled is minimised. This robot vacuum cleaner delivers a more powerful cleaning experience** with carpet detection to increase the suction automatically. All floor types such as carpets, laminate, PVC, parquet or tiles are thus optimally vacuumed or mopped. Households with pets that have to remove their hair especially benefit from the powerful suction of the robot. The smart home device compatibility makes controlling the DEEBOT even more convenient. Included in the package there is a pearl-white auto-empty station that empties your robotic vacuum cleaner dust bin by itself and saves you the job.

* Up to two maps can be stored
 ** Compared to DEEBOT OZMO 950

KEY TECHNOLOGIES & PRODUCT BENEFITS



Auto-empty station

An auto-empty station in elegant pearl-white comes together with the DEEBOT. It can be controlled via the ECOVACS Home app and contains a disposable dust bag with 2.5L capacity featuring a natural and environmentally friendly paper handle. The dust bag is easy to fit and only has to be replaced every 30 days for an autonomous and maintenance-free floor cleaning.



TrueDetect 3D

The real-time 3D obstacle detection technology and the system for preventing collisions use the principle of structured light and a 3D scan algorithm that is also used worldwide in modern facial recognition and mobile payment transactions. This allows the DEEBOT N8 PRO+ to move freely while minimising the likelihood of the vacuum cleaner being involved in a collision.



TrueMapping

As a technological pioneer, ECOVACS launched the laser-based mapping and navigation technology known as TrueMapping as an industry first in the area of household robots. In a matter of seconds, the DEEBOT N8 PRO+ uses the technology to create a map of its surroundings and move safely around your home. This reliable navigation concept enables efficient and thorough cleaning of your floors.



Strong suction

Thanks to the innovative material and design of the suction channel, the revolutionary pressure maintaining system optimises the robot's efficiency and provides high suction (up to 2600Pa) while the DEEBOT N8 PRO+ remains strikingly quiet during operation. Together with the latest agile brush and the Max+ mode, even ingrained dust is loosened from carpets and reliably removed.

Specification

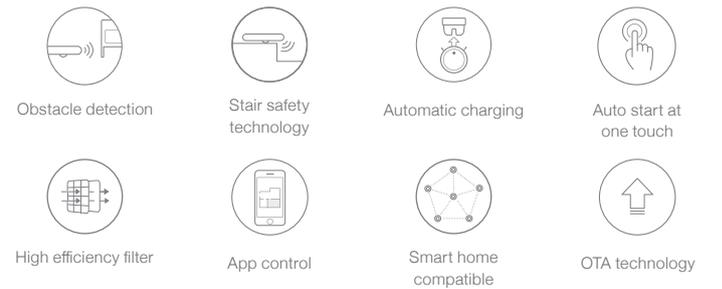
| | |
|--|---------------------|
| Name | DEEBOT N8 PRO+ |
| Noise level | ca. 67 dB |
| Charing time | ca. 4 hr. |
| Battery | Li-ion, 3200 mAh |
| Working time | ca. 110 Min. |
| Dust bin size | 420 ml |
| Doorsill crossing (with mopping plate) | ca. 2.0 cm (1.3 cm) |
| Weight (net) | 3,6 kg + 4,3 kg AES |
| Dimension of the robot | 353 x 353 x 93 mm |
| Product packaging weight | 11,9 kg (incl. AES) |
| Product packaging dimension | 462 x 383 x 363 mm |
| Packing weight (1 in 1) | 13 kg (incl. AES) |
| Packing dimension (1 in 1) | 478 x 395 x 483 mm |
| EAN EU | 6943757614493 |

Add: Only works with 2.4 GHz Wi-Fi and does not support the 5 GHz-frequency band

Additional accessories



Standard features



Additional features



What's in the box

- | | |
|---|-------------------------------|
| 1 Robotic vacuum cleaner DEEBOT N8 PRO+ | 1 Washable cleaning cloth |
| 1 Auto-empty station | 10 Disposable cleaning cloths |
| 2 Dust bags | 1 Mopping plate |
| 2 Side brushes | 1 High efficiency filter |
| 1 OZMO™ reservoir | 1 User manual |
| | 1 Cleaning tool |