Philips SmartPro Compact Robot vacuum cleaner

TriActive XL nozzle

6 cm slim design 4 wheels system Smart App



FC8778/01



Clean entire floor, even under bed & sofa

Thorough clean, 2 times faster* with SmartPro App

The Philips SmartPro Compact robot vacuum cleaner cleans for you, now 2 times faster due to the TriActive XL nozzle with extra-large width. Have full control anywhere, any time with intuitive Philips SmartPro App.

Thorough cleaning performance

- TriActive XL nozzle with extra-large nozzle width
- 4 cleaning styles to adapt to rooms
- 2 extra-long brushes for corner cleaning

Full control

• Full control anywhere, any time via Philips SmartPro App

Cleans on its own

- Smart Detection System adapts cleaning to any environment
- Infrared sensors to avoid bumping into obstacles
- · Automatically returns to dock to recharge
- 4-wheels system to easily cross over thresholds
- 6 cm slim design to clean under low spaces
- Powerful Li-Ion battery for 120 min operating time



Highlights

TriActive XL nozzle



TriActive XL nozzle offers you efficient and thorough cleaning performance, now 2 times faster due to: 1. Extra-wide nozzle covers twice as much floor area in one stroke. 2. The three suction inlets collect dust from front and both sides. 3. The flexible strip collects any dust left behind.

4 cleaning styles

Thanks to the 4 cleaning styles, your robot is able to choose an effective and efficient strategy to clean your room.

2 extra-long brushes

Thanks to the 2 extra-long brushes, your robot swipes dirt and dust from corners and plinths, and cleans where other robots cannot reach.

Philips SmartPro App



The App allows you to control the full functionality of Robotic Vacuum cleaner anywhere and anytime. You can customize cleaning modes, set personalized scheduler

easily with App and get instant feedback on cleaning status and maintenance.

Smart Detection System



The new robot vacuum cleaner is equipped with the Smart Detection System, a combination of smart chips, gyroscope and accelerometer, that makes the robot efficient to clean on its own. The Robot understands the environment and chooses an optimal cleaning strategy to clean your home as quickly as possible. The robot does not get jammed and returns to its docking station when necessary.

Infrared sensors



The new Philips robot vacuum cleaner is equipped with 6 infrared sensors for detecting and avoiding obstacles such as walls, lamps or cables, so your floors are cleaned carefully. Finally, you can enjoy clean house without your interference.

Auto-return to docking station



When the battery of the Philips robot vacuum cleaner is almost empty, it will automatically go to the docking station to charge itself, so it will get ready for its next cleaning session.

4-wheels drive system

The new SmartPro Compact with TriActive XL nozzle has 4 wheels drive system, compared to traditional robots with 2 wheels. The 4-wheels drive helps your robot to cross over thresholds easily.

Slim design



With its slim design at only 6 cm of height, your robot can easily reach under low spaces and remove the dust accumulated under your furniture.

Specifications

Performance

- Battery type: Li-Ion
- Battery voltage: 14.8 V

- Charging time: 4 hour(s)
 Runtime: 120 minute(s)
 Sound power level: 62 dB
- Suction Power (Max Pa): 1000

Usability

- Dust full indicator
- 24-hour scheduling
- Dust sensor
- Smart detection system: 18 sensors
- Threshold climbing: 16 mm
- Cleaning modes: 4

Design

· Color: Denim blue

Filtration

- Dust capacity: 0.30 L
- Filter: 3M exhaust filter

Nozzles and accessories

- Accessories included: AC power adaptor, Side brushes
- Other accessories: 1 x Filter, Docking station

Sustainability

• Stand-by power consumption: 0.6 W

Weight and dimensions

- Dimensions of product (LxWxH): 60.1 x 330 mm
- Weight of product: 1.87 kg



Issue date 2018-02-16

Version: 5.1.1

© 2018 Koninklijke Philips N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.