Philips SmartPro Compact Robot vacuum cleaner

Super slim design (6cm)

2-step cleaning system 130 min runtime

FC8715/81



# A thorough clean, even under low furniture

# With Smart Detection system and slim 6 cm height

The Philips SmartPro Compact robot vacuum cleaner cleans for you. Thanks to the Smart Detection System, the robot optimizes the cleaning strategy to clean your home thoroughly. With its slim design, it can clean even under low furniture.

# Thorough cleaning performance

- 2-step cleaning system to capture dust and dirt
- 4 cleaning modes to adapt to different areas
- Contour following nozzle adjusts to uneven floors
- $\bullet\,$  The robot detects the most dirty areas for a deeper clean

#### Cleans on its own

- · Automatically returns to base station for charging
- · Infrared sensors for detecting and avoiding obstacles
- · Ability to schedule cleaning 24 hours in advance
- Smart Detection System adapts cleaning to any environment
- Powerful Li-Ion battery for 130 min operating time

# Cleans where others can't reach

• 6 cm slim design to clean under low furniture

# Extra accessories included

• Remote to control the robot from a distance



# Highlights

## **Smart Detection System**



The new robot vacuumcleaner is equipped with the Smart Detection System, a combination of smart chips, up to 18 sensors, 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 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 a clean house without your interference.

## **S**cheduling function



The new robot vacuum cleaner offers a 24 hour scheduling function, so you can program your next cleaning session 24 hours in advance.

## Auto return to base station



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

# Slim design



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

# 2-step cleaning system



Firstly, the two extra long side brushes swipe dirt and dust into the path of the robot.

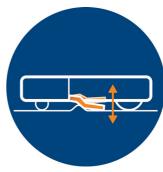
Secondly, the nozzle picks up all dirt and dust from your floors, thanks to its powerful motor.

#### **Dust Sensor**



The dust sensor feature enables the robot to automatically recognize the areas where most dust is accumulated, so it stays in that area for a few seconds more to have a deeper cleaning.

# **Contour following nozzle**



The robot vacuum cleaner comes with a movable nozzle that follows the contours of the floors, carpets, rugs, etc. to ensure accurate cleaning results.

# Specifications

## Design

• Color: Deep Black & Silver Metalic

## **Performance**

- Battery type: Li-lonRuntime: 130 minute(s)Noise level: 58 dB
- Battery voltage: 12.8 V
- Charging time: 4 hour(s)
- Stand-by power consumption: 0.62 W

#### **Filtration**

• Dust capacity: 0.25 L

## **Usability**

Cleaning modes: 4

- Threshold climbing: 13 mm
- 24-hour scheduling
- · Infrared sensors
- Types of Floors: Hardfloor
- Smart detection system: 18 sensors
- Dust sensor

## **Nozzles and accessories**

• Other accessories: Base Station, Remote control, AC power adaptor, Side brushes (1 pair), 1 x Filter

# **Dimensions & weight**

- Dimensions: 60.1x330 mm
- Product weight: 1.73 kg
- weight with packaging: 3.2 kg



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