

PHILIPS

Robot vacuum cleaner

SmartPro Compact

Super slim design (6cm)

2-step cleaning system

80 min runtime



FC8700/81



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.

Cleans on its own

- Automatically returns to base station for charging
- Powerful Li-Ion battery for 80 min operating time
- Ability to schedule cleaning 24 hours in advance
- Smart Detection System adapts cleaning to any environment

Cleans where others can't reach

- 6 cm slim design to clean under low furniture

Takes care of your furniture

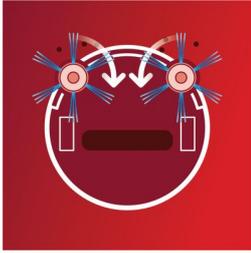
- Soft bumper to prevent damage to your furniture

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
- The robot detects the most dirty areas for a deeper clean

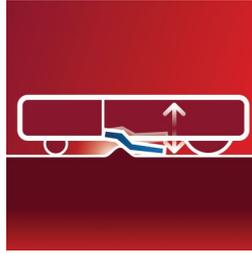
Highlights

2-step cleaning system



Side brushes and a vacuum remove dirt and dust from your floors. The exhaust filter traps fine dust and particles. It captures dirt and dust.

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.

Scheduling function



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

4 cleaning modes



4 cleaning modes to adapt to different areas in your home. The z-type mode drives the robot in a parallel zig-zag pattern, when it discovers a relatively larger space. The bounce mode drives the robot in a straight line, when it bumps into an object the robot will choose another random direction. With the spiral mode the robot moves in a spiral motion with an increasing radius. The wall-following mode drives the robot to clean while staying close and parallel to the wall.

Auto return to base station



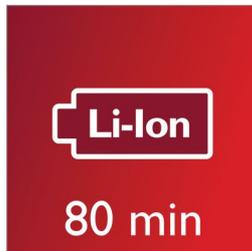
When the battery of the Philips robot vacuum cleaner is almost empty, it will automatically go to the docking station to charge itself, so it will get ready for its next cleaning session.

Dust Sensor



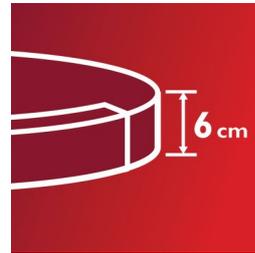
The dust sensor feature enables the robot to automatically recognize the areas where most dust is accumulated, so it stays in that area for a few seconds more to have a deeper cleaning.

Powerful Li-Ion battery



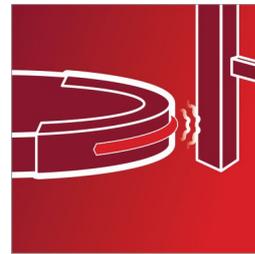
The powerful Lithium-Ion battery has a longer lifetime and a shorter charging time than standard batteries. The new robot vacuum cleaner runs up to 80 min.

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.

Soft Bumper



The robot vacuum cleaner comes with a soft bumper to prevent damage to your furniture.

Specifications

Design

Color: Deep Black & Basic Blue

Performance

Battery type: Li-Ion

Runtime: 80 minute(s)

Noise level: 55.7 dB

Battery voltage: 12.8 V

Charging time: 2 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

Types of Floors: Hardfloor

Smart detection system: 12 sensors

Dust sensor

Nozzles and accessories

Other accessories: AC power adaptor, Side brushes (2 pairs), 2 x Filter, Base Station

Dimensions & weight

Dimensions: 60.1x330 mm

Product weight: 1.53 kg

weight with packaging: 2.9 kg

