roborock

Roborock S6 MaxV

Advanced Obstacle Recognition and Avoidance

Two Eyes to See

Using **dual cameras**, **S6 MaxV** not only see obstacles in its path. It accurately estimates their location and size, and reroutes its path around them.

Combined with LDS navigation system, home navigation is fast and efficient every time.

Advanced Obstacle Recognition and Avoidance

Seeing is Knowing

ReactiveAI technology is built on machine learning, convolutional neural networks, and hundreds of thousands of images.

All powered by a Qualcomm Snapdragon 625 chip.

Advanced Obstacle Recognition and Avoidance

Avoiding the Unknown

Depth perception means MaxV avoids more than what it recognizes.
Any object – down to as small as **5cm** wide, and **3cm** tall – can be seen and bypassed.
It' ll safely work its way around forgotten toys, pet bowls, misplaced cups of morning coffee.

Mop Easier than Ever

Electric Water Tank

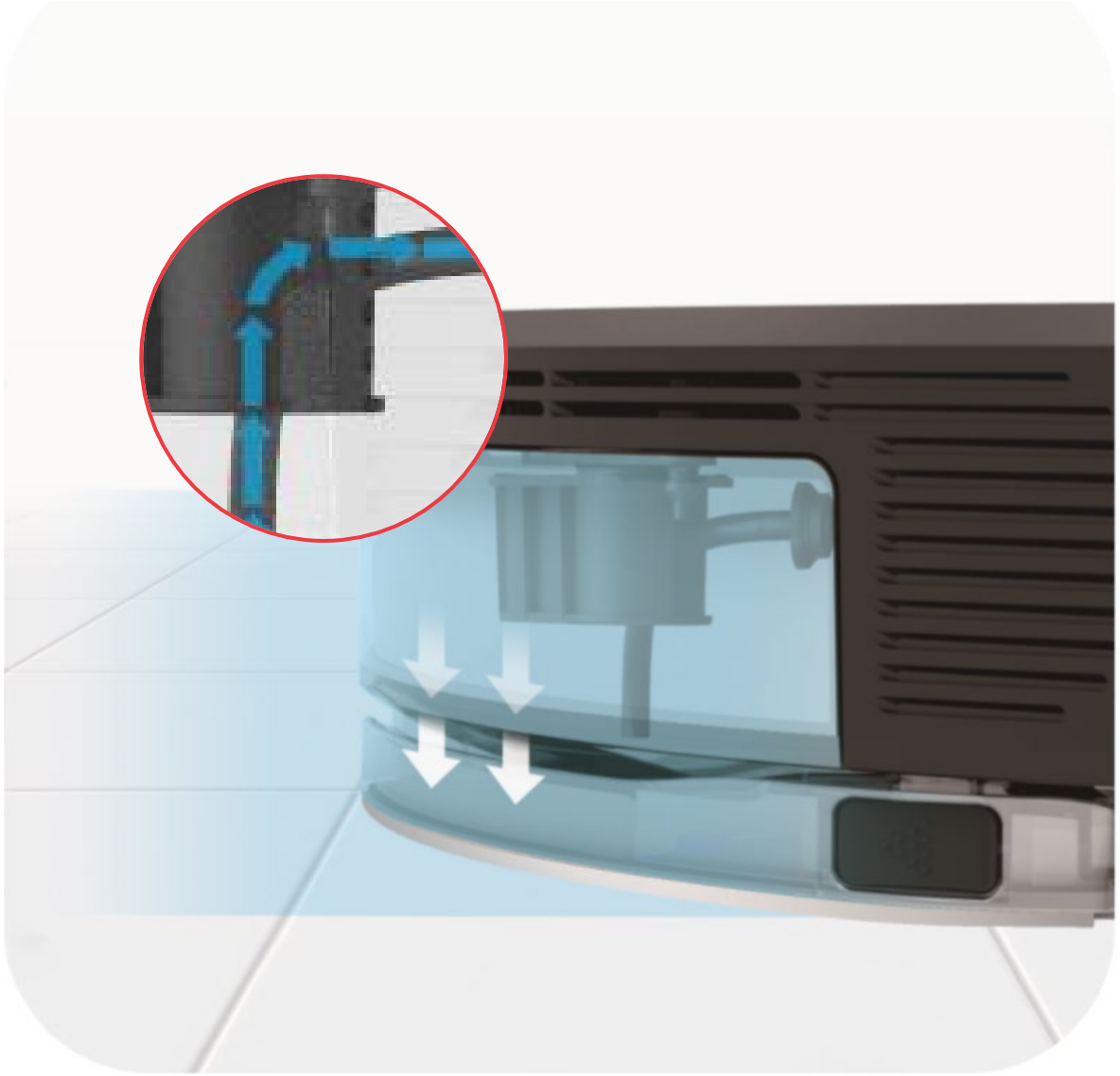
The electric water tank of S6 MaxV has a brand-new ultra-precise peristaltic pump and up to **300ml** capacity.

When docked, water is switched off, allowing S6 MaxV to be left ready for the next mop

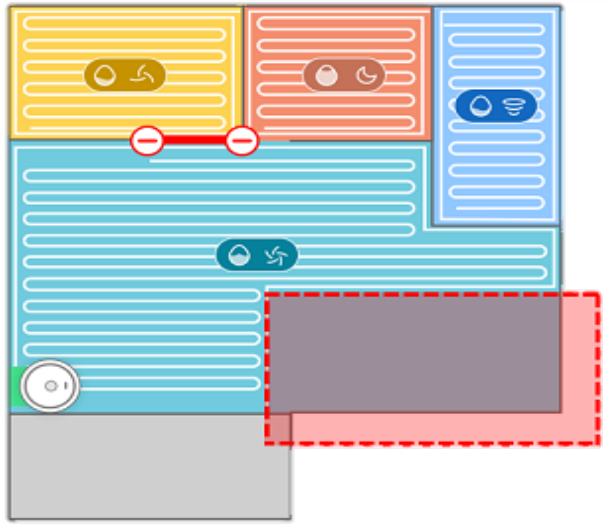
Mop Easier than Ever

Genius Level Mopping

A spring-loaded mop pushes the mop pad onto the floor with approximately **300g** of pressure, giving you mopping that is as thorough at the end as it is at the beginning.



Reach More Floors



Multi-level Mapping

Multi-level mapping systems automatically recognizes up to **4** different levels of a home.
And every floor can have **10** independent No-Go Zones, Invisible Walls, and No-Mop zones.

Enhance Cleaning

Suction to the Max

The most powerful fan in a Roborock vacuum takes a bow.
This **2500Pa** HyperForce stormer is **25%** more powerful than in the Roborock S6, giving S6 MaxV the grunt to better capture fine dust from floors and reach deeper into carpets.

Large Capacity

5200mAh extra-large battery provide maximum vacuuming area up to **300㎡**

300ml electric water tank provide maximum mopping area up to **250㎡**

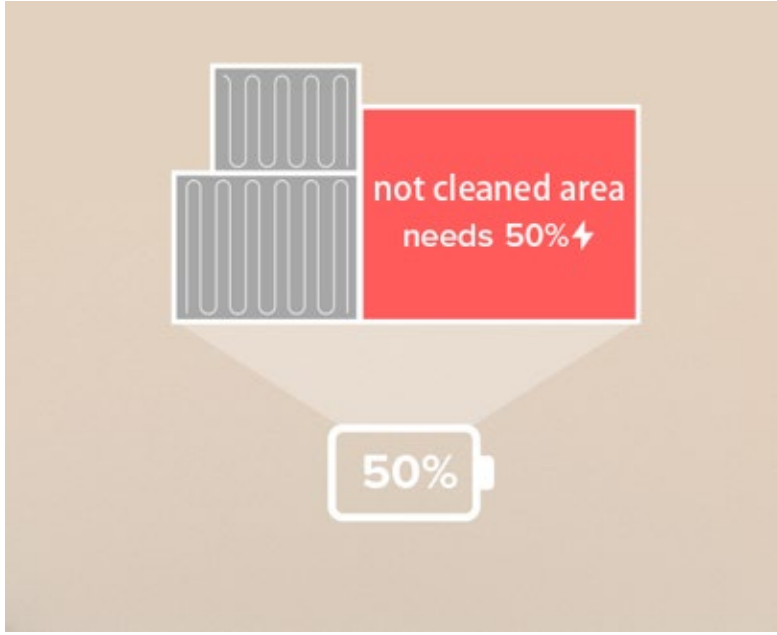
460ml easy-maintain dustbin

Washable EPA Filter

Washable E11 rated filter captures

95% of home pollutants

Smart top-up



When cleaning large spaces, Smart Top-up allows S6 MaxV to return to the dock when power is low, and recharge just enough to finish the clean.

Feature / specification	S6 Max V
Navigation	Dual-CAM+LDS
Algorithm	SLAM
Clean method	Sweep + Mop
Battery capacity	5200mAh
Suction (Max)	2500Pa
Rated power	66W
Dustbin capacity	460ml
Runtime	150min
Volume (Quiet mode)	64dB
Suitable area	250㎡
Cliff sensor	4 (Front) + 2 (rear)
Floating main brush	Yes
Anticollision flexible rubber	Yes
Carpet boost mode	Yes
Virtual wall (hardware)	Yes
Detachable and washable main brush	Yes
Dynamic speed control of side brush	Yes
Accurate wall-following	Yes
Filter detection	Yes
Do Not Disturb mode	Yes
Filter-blocking detection	Yes
Room selective cleaning	Yes
Pin and go	Yes
Obstacle recognition	Yes
Multiple maps saving	Yes
Cleaning routine demonstrating	Real-time map
Time schduling cleaning	Yes
Virtual wall/Forbidden zone (software)	Yes
Virtual no-mopping zone	Yes
Intelligent zoning	Yes
Customized water and suction of room	Yes
Room cleaning in sequence	Yes
Area segementation and naming	Yes
Dynamic Z-shaped coverage	Yes
Selected cleaning	Yes
AI smart Top-up	Yes
Water tank type	Eletronic control
Position detection	Yes
Water control	3 modes
Water tank capacity	297ml
Product size	353 x 350 x 96.5 mm
Product height	96,5 mm
Product weight	3,7 kg
Charging time	< 6 hours

Inside box content
Main device
Charging dock
Power cable
Water Tank
Mopping module
Mop cloth
HEPA Filter x 2
Moisture-proof mat
User Manual