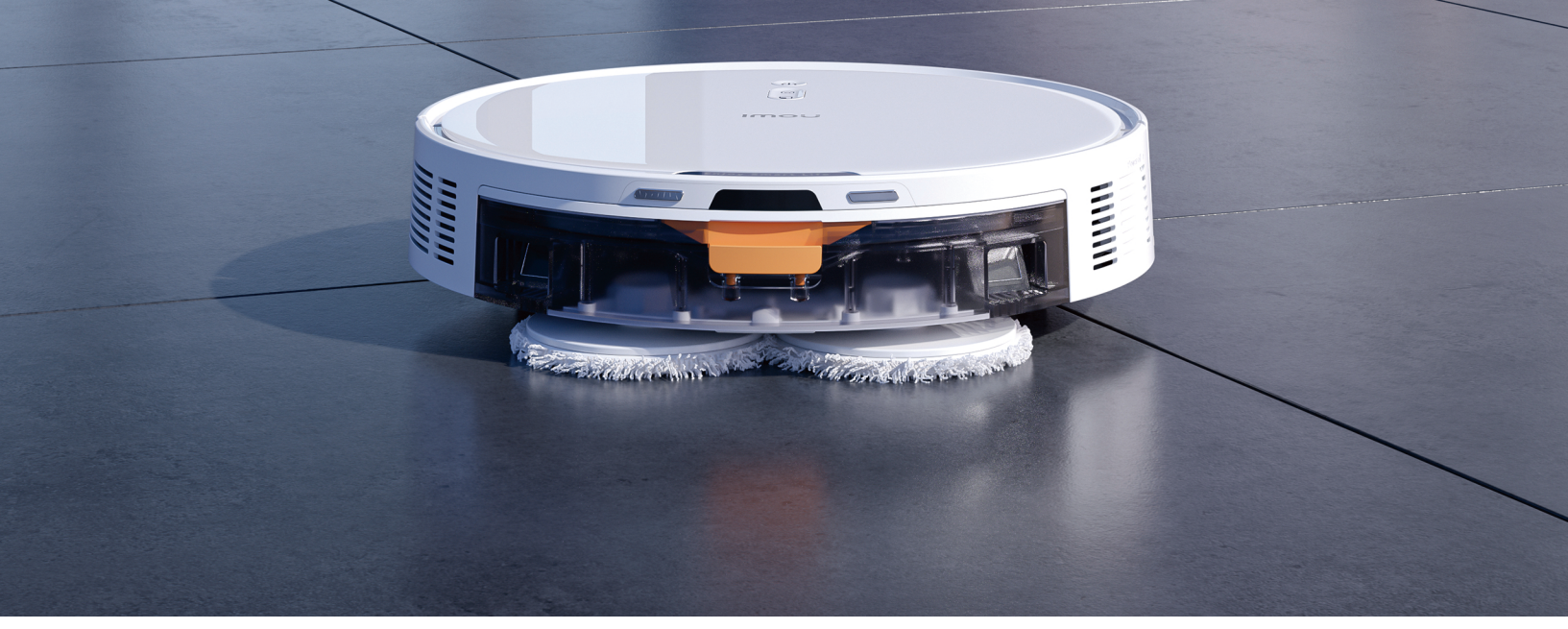
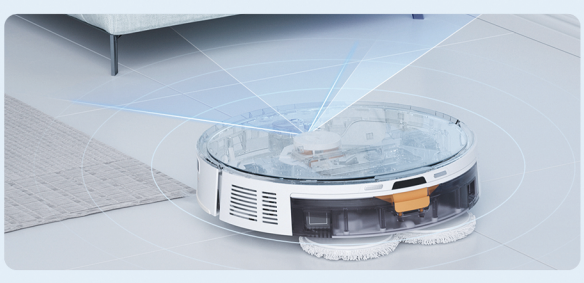
RV2

Aerospace Engineering Concept | Hidden TOF LiDAR
Real Detect™ 3D Obstacle Avoidance
4000Pa Suction Power | Customizable Cleaning Solution



IF DESIGN AWARD 2022

The IMOU RV2 was designed using the concept of aerospace engineering, incorporating spaceships and space stations as inspirational elements in its exterior design, and won the IF Design Award in 2022.



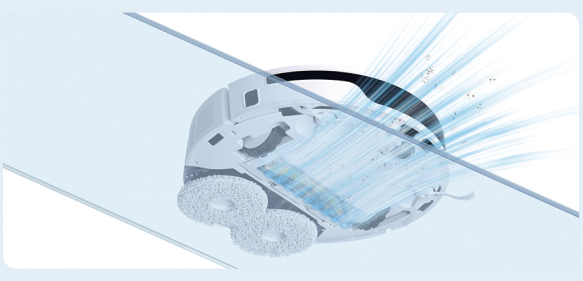
Hidden TOF LiDAR



Pressurized Mops



Customizable Cleaning Solutions



4000Pa Suction Power

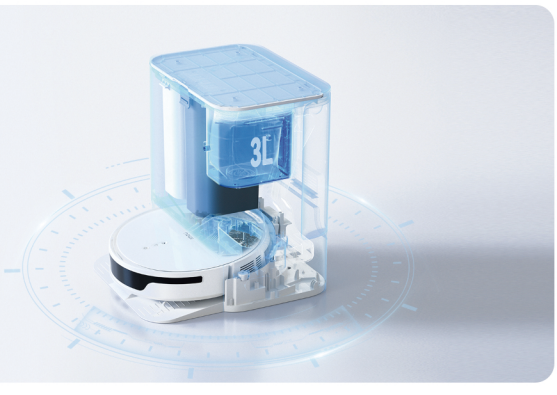


Real Detect™ 3D Obstacle Avoidance

The RV2's Real Detect 3D Structured Light Obstacle Avoidance allows for better avoidance of obstacles in the path, making cleaning smoother.

3L Individual Dust Bag

The RV2's base station is equipped with a 3L independent dust bag, which only needs to be replaced once every 60 days, so you can say goodbye to tedious cleaning work and really free your hands.



http://www.imoulife.com

Specifications

Cleaner

Navigation : LiDAR
Cleaning Rounter : Planning
Suction Power : Up to 4000Pa
Duration : Max 110min
Battery : 5000mAh
Map Number : 3
Working Noise : ＜72dB
Dust Bin Capacity : 350ml
Dimension : 360*360*85mm
Working Environment : 0-40 ℃,≤ 90%

Omni Station

Suction Power : 28.5KPa
Working Noise : < 83dB(A)
Hot Air Drying Temperature : 55℃
Cleaner/Dirty Water Tank : 3.5L
Power Output : DC 24V 1.5A
Dimension : 444*409*465mm(Include cleaning trough)

What's in the box

Omni Station * 1
Dust Bag * 2(One is installed in the dock)
Washable Mop Cloth * 2(Installed in the dock)
Side Brush * 2(One is installed in the cleaner)
Main Brush * 1(Installed in the cleaner)
Filter * 1 (Installed in the cleaner)
Cleaning Knife * 1(Installed in the dock)

