POWEROLOGY

SPIDER

Smart Window Cleaner Robot

Spotless Windows, Effortlessly Automated



4000 Pa	<65 dB	200 mL	500 mAh
MAX SUCTION	LOW NOISE	WATER TANK	BACKUP BATTERY

QUICK GUIDE · EN · SKU: PWW53DWH · MODEL: PWW53D

Safety First.

Warning: Read these points before you use the robot.

Against Falls

- Always tie the safety rope before you start.
- Keep it plugged in while it works; the battery is only a backup.

Stay Close

- Watch it while it works.
- Keep people, pets and valuables away below it.

Power and Water

- Use only the supplied adapter. No wet hands on the plug.
- Never put it in water. Water or glass cleaner only, no soap.

Children and Place

- Not for children under 8; keep children away.
- Home and indoor use, between 0°C and 40°C.

Which Glass

Do

- ✓ Glass from 50 × 50 cm to 3.5 × 2 m
- ✓ Glass thicker than 5 mm
- ✓ Frameless glass, or a frame over 5 mm
- ✓ Over 10 cm from rails or furniture

Avoid

- ✗ Curved or odd-shaped glass
- ✗ Frosted, laminated or carved glass
- ✗ Stickers, bumps or cracks
- ✗ Glass with gaps

Set It Up.

1

Wet the Cloth

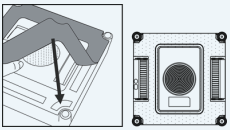
Soak the cloth in water, then wring it out by hand as much as you can.



2

Fit the Cloth

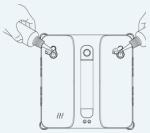
Line it up and press it flat onto the plate under the robot.



3

Fill the Water Tank

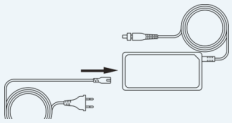
Fill both inlets with the bottle: water or glass cleaner, no soap.



4

Connect the Adapter

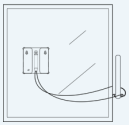
Join the adapter cord to the robot cord and plug it in.



5

Tie the Safety Rope

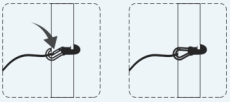
Clip the rope to the robot and tie the other end to a fixed point in the room.



6

Outside Glass

Close the window on the rope, leaving a gap a bit wider than the rope.



Clean the Glass.

POWEROLOGY

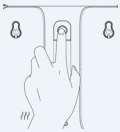
1 **Power On**

Plug in the adapter. The blue light stays on.



2 **Start the Fan**

Short-press power. The blue light flashes and the fan starts.



3 **Put It on the Glass**

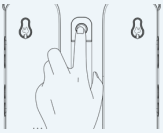
Hold it on the glass, 10 cm from the frame, until the blue light stays on.

4 **Start Cleaning**

Short-press power again. It cleans in N+Z mode.

5 **Take It Off**

It beeps when done. Hold the handle, press power 3-5 s, lift it off.



6 **Unplug**

Unplug the adapter from the wall outlet.



The Remote Keys.



Key	What It Does
Center of the pad	Start / pause cleaning
Arrows on the pad	Move it by hand
Top left	Spot clean
Top right	Edge clean
Under the pad, left	Auto spray
Under the pad, right	Spray once
Middle key	Wheel cleaning
Z	Flat-lying glass
Z/N	Standing glass

Lights and Fixes

Blue light flashes

Why: Not stuck to the glass

Fix: Hold it flat on clean, smooth glass.

Red light flashes + alarm

Why: Adapter has no power

Fix: Restore power, then press Start/Pause.

Red light stays on

Why: Anti-fall sensor problem

Fix: Check brushes and cloth do not cover it.

Robot slips

Why: Dust on wheels or cloth

Fix: Clean the wheels and the cloth.

Blue light on and steady = all is well. More help: the full user manual or **hey@powerology.me**.

Smart Life App.

Install Smart Life

Scan this code, install the app and sign up.

Pair the Robot

Power on. Press Start/Pause on the remote 3 times until it beeps.

Add It

In the app, tap Add Device, then Done.

Care

Wash the Cloth

Soak it in water at about 20°C for 2 minutes, hand wash it and let it dry fully.

Clean the Wheels

Power on, press the wheel key, wipe the turning wheels, press it again.

Disposal

Do not put it in household waste: take it to an electrical recycling point.

POWEROLOGY

Need More Help?

WARRANTY

24 MONTHS
Bought from the Powerology website or store

12 MONTHS
Bought from verified retailers

1. Go to **powerology.me/warranty** within 48 hours of purchase.
2. Fill in your details and upload a photo of the product.
3. You get a confirmation email for the 24-month warranty.

CONTACT US

EMAIL	hey@powerology.me
WEBSITE	powerology.me
INSTAGRAM	powerology_official
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