Robotic Pool Cleaner

MFR ONDINA
MODEL P1
LANG EN

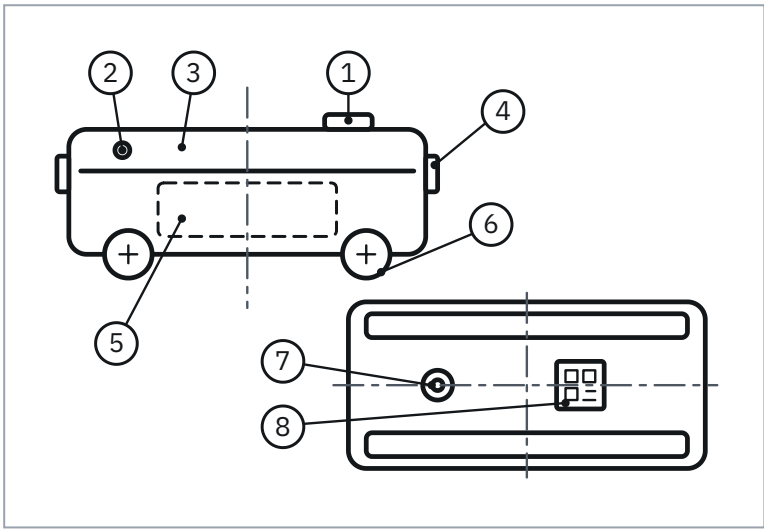
Quick Start & User Guide

Charge, connect and start cleaning your pool floor in eight short steps, then keep the cleaner in good shape.

1 In the box

1×	Robotic pool cleaner P1
1×	Charger
1×	Hook (fits a pool pole, pole not supplied)
1×	User manual
1×	Quick guide

2 Parts



1. Power button
2. Indicator light
3. Top cover
4. Latches
5. Filter tray (180 µm screen and sponge)
6. Brush (×2)
7. Charging port (underside)
8. QR code for app pairing (underside)

3 Quick start

3.1 Charge the battery

Charge the cleaner fully before first use. Connect the charger to the charging port on the underside. A full charge takes about 3 hours.

Tip: Switch the cleaner off and wipe the charging port dry before you connect the charger.

⚠ Warning: Charge indoors only, with the supplied charger. Do not use a charger with a damaged cord. Do not cover the cleaner while it charges.

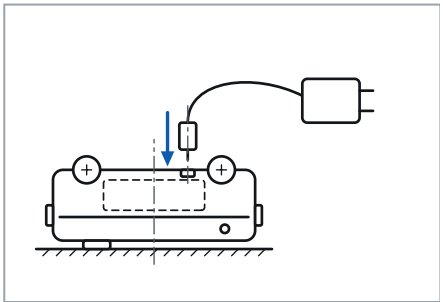


Fig. 3.1

3.2 Install the app

Download the cleaner's app from Google Play or the App Store. Create an account or log in.

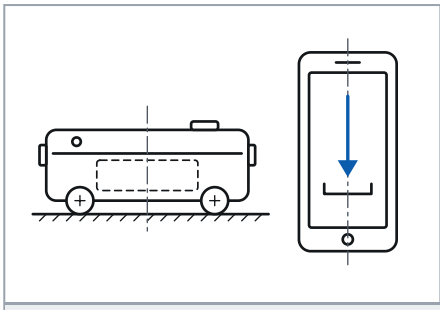


Fig. 3.2

3.3 Pair the cleaner with your phone

Turn on Bluetooth and Wi-Fi on your phone. In the app, add the P1. You can also scan the QR code on the underside of the cleaner.

Tip: The cleaner uses 2.4 GHz Wi-Fi. You can schedule cleaning cycles in the app.

⚠ **Warning:** Finish app setup before you put the cleaner in the water.

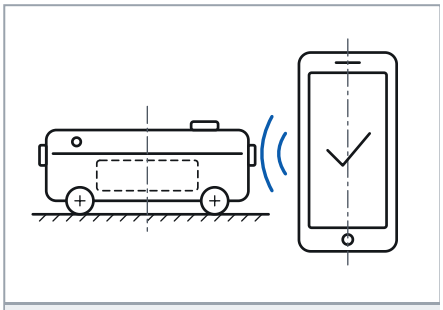


Fig. 3.3

3.4 Switch on and choose the pool type

Press and hold the power button until the cleaner beeps. The indicator light shows blue: this is the setting for above-ground (PVC bracket) pools. For an in-ground pool, press the power button once more. The light changes to green.

Tip: Blue is the default setting. See the light table below.

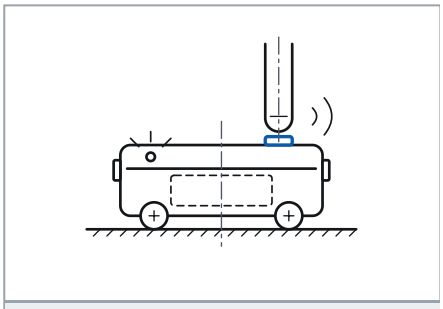


Fig. 3.4

3.5 Put the cleaner in the pool

Lower the cleaner gently into the water within 1 minute of switching it on. Let it sink to the pool floor.

Tip: Do not drop or throw the cleaner into the pool.

⚠ **Warning:** Never use the cleaner while people or animals are in the pool.

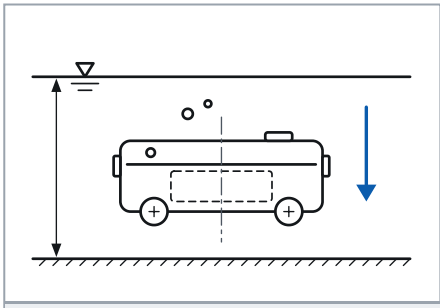


Fig. 3.5

3.6 Let it clean

The cleaner cleans the pool floor by itself. It runs for up to 150 minutes. It stops automatically when the battery is at 15% or lower.

Tip: If the indicator light pulses red, open the app and check the error code.

⚠ **Warning:** Never let children ride on the cleaner. Watch children whenever the cleaner is running.

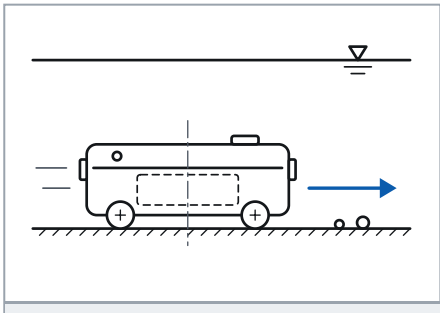


Fig. 3.6

3.7 Lift the cleaner out

Fit the hook to a pool pole. Catch the cleaner with the hook and lift it out of the water. Switch it off.

> **Tip:** The pool pole is not supplied.

> ⚠ **Warning:** Do not let the cleaner run out of the water. It can overheat.

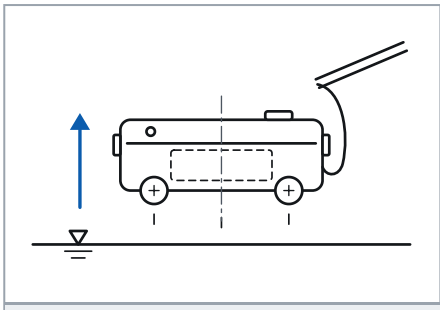


Fig. 3.7

3.8 Clean the filter tray

Pull the latches and lift off the top cover. Take out the filter tray. Rinse the filter and the tray base separately. Put them back and close the top cover.

> **Tip:** Do this after every use. Then wipe the charging port dry with a cloth.

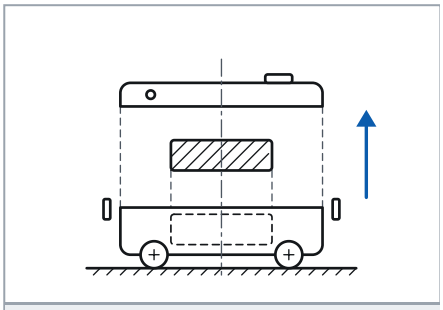


Fig. 3.8

4 Lights and signals

Signal	Meaning	Action
Blue light	Above-ground (PVC bracket) pool setting. This is the default.	Use for above-ground pools. For an in-ground pool, press the power button once more.
Green light	In-ground pool setting.	Use for in-ground pools. No action needed.
Red light, pulsing	The cleaner has detected a fault.	Open the app and check the error code.

5 Care and maintenance

5.1 After every use: pull the latches, lift off the top cover and rinse the filter and the tray base separately.

5.2 After every use and before every charge: wipe the charging port dry with a cloth.

5.3 Replace a worn brush: open the top cover, press the locking pins, remove the old brush and insert a new one.

5.4 Store the cleaner in a cool, ventilated place, away from direct sun and heat. Storage temperature: -20 to 45 °C.

5.5 Long-term storage: every 3 months, charge the battery to 40-60%.

6 Troubleshooting

Problem	What to do
The cleaner stops before the pool is clean.	The battery is at 15% or lower. Lift the cleaner out, switch it off and charge it for about 3 hours.
The indicator light pulses red.	Open the app and check the error code.
The app cannot find the cleaner.	Keep the cleaner out of the water. Turn on Bluetooth and Wi-Fi on your phone and use a 2.4 GHz network. Try again, or scan the QR code on the underside.
The light colour does not match your pool type.	Blue is for above-ground (PVC bracket) pools, green is for in-ground pools. For an in-ground pool, press the power button once more until the light is green.
The cleaner leaves dirt behind.	Rinse the filter tray and sponge. Check the brushes for wear and replace a worn brush.
The cleaner does not charge.	Switch the cleaner off and dry the charging port. Check the charger cord for damage. Use only the supplied charger.
You think a motor is leaking.	Stop using the cleaner at once. Contact support. Do not open the drive kit yourself.

7 ⚠ SAFETY

- Never run the cleaner while people or animals are in the pool.
- Never let children ride on the cleaner. Watch children closely whenever the cleaner is running.
- Charge indoors only, and only with the supplied (authorized) charger. Do not use a charger if its cord is damaged.
- Before charging, switch the cleaner off and dry the charging port. Do not cover the cleaner while it charges.
- Do not run the cleaner out of the water. It can overheat.
- Do not take the drive kit apart. Only certified professionals may do this. If you think a motor is leaking, stop using the cleaner at once.
- The cleaner contains a lithium-ion battery. Do not puncture, throw or deliberately damage the housing.
- Use only the specified charger and battery pack. Never use a battery that is damaged or modified.
- If liquid leaks from the battery, do not touch it. If it touches your skin, rinse with plenty of water. If it gets into your eyes, rinse with water and get medical help.

8 Specifications

Model	P1
Running time	Up to 150 min
Battery	11.1 V, 5000 mAh lithium-ion
Charging time	About 3 h
Charger	Input 100-240 V~ 50/60 Hz; output 13.0 V 2.33 A
Max. pool size	100 m²
Filtration	Two levels: 180 µm screen and 40 ppi sponge; capacity 2.5 L
Moving speed	16 m/min (above-ground PVC bracket pool); 12 m/min (in-ground pool)
Water protection	IPX8
Pool water temperature	5-35 °C
Pool depth	0.5-2.5 m
Storage temperature	-20 to 45 °C
Size	330 × 280 × 180 mm
Weight	3 kg
Connectivity	Bluetooth and Wi-Fi 2.4 GHz; app with over-the-air updates
Warranty	12 months (battery and motor)

Need help? Contact ondina.example and have your model number (P1) ready.