SPARK

deeper

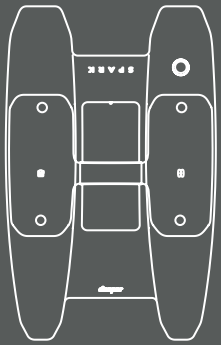
Spark Guide



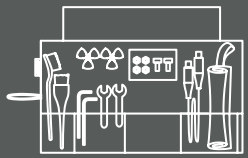
Online version

What’s inside

Spark Bait Boat

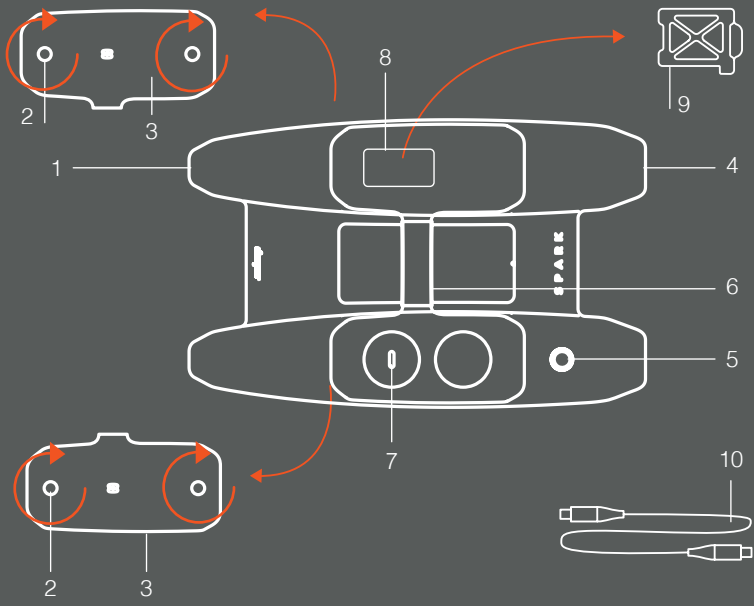


Maintenance kit



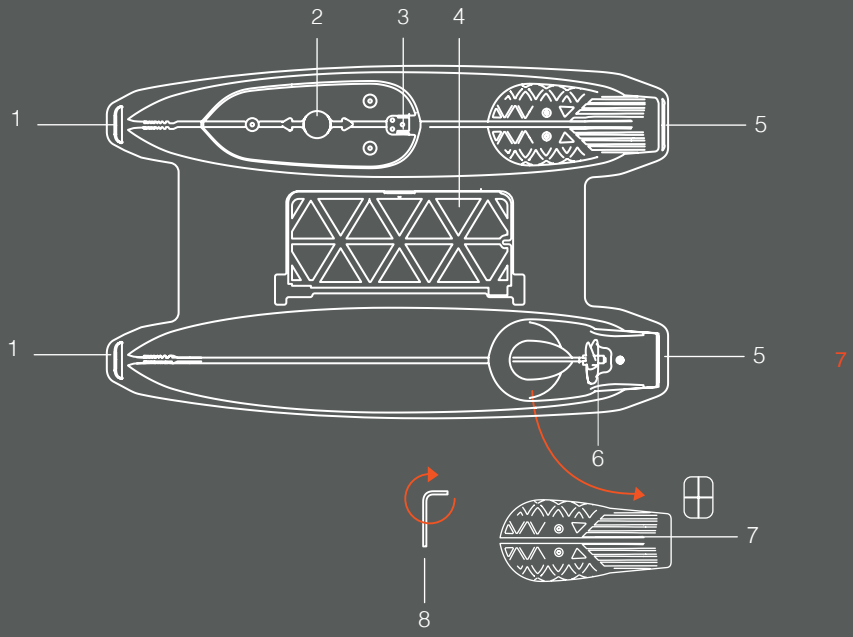
Analyse

Spark top view



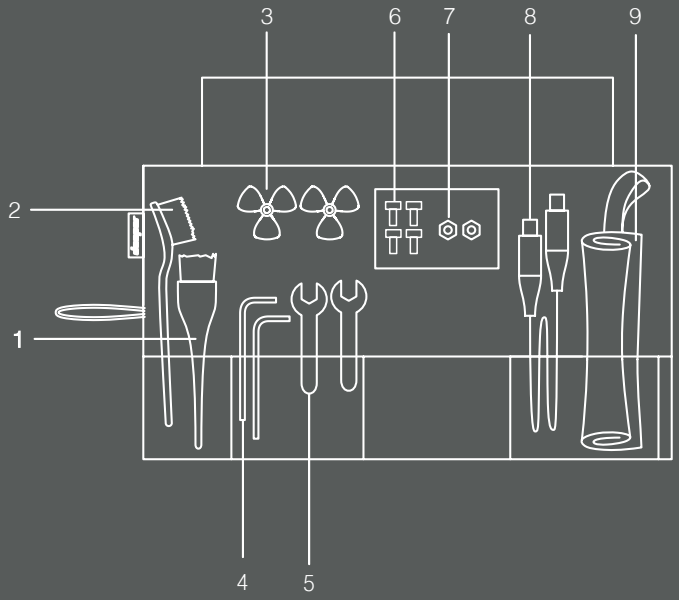
1. Headlights 2. Lid Open/Close Screws 3. Lid 4. Tail Lights 5. On/Off Button and Indication 6. Handle 7. Charging Input 8. Battery Compartment 9. Removable Battery 10. Charging Cable.

Spark bottom view



1. Headlights 2. Sonar 3. Water Contact Sensor 4. Hopper
5. Tail Lights 6. Propeller 7. Weed Guard Protector and Weed Guard Cross
8. 2.5 Hex key for Weed Guard.

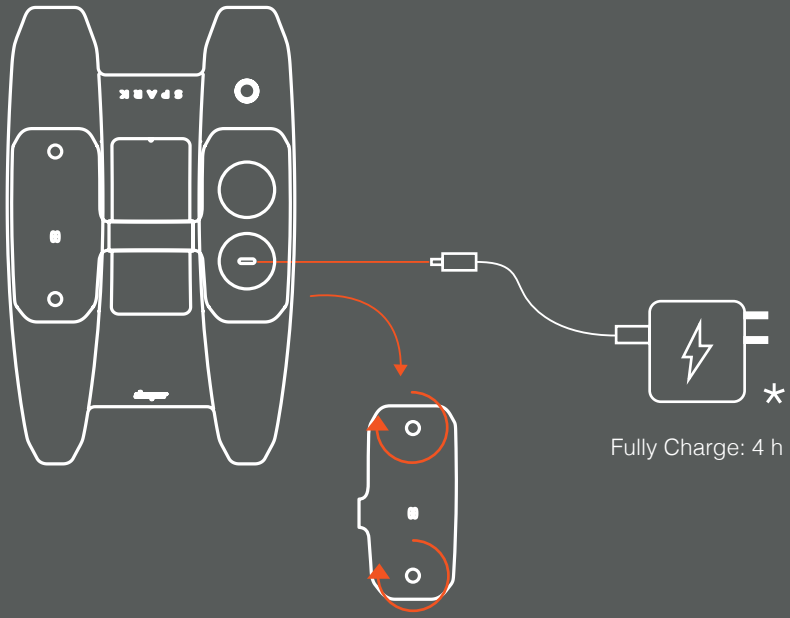
Maintenance kit



1. Brush 2. Angle Brush 3. Spare Propellers - 2x 4. 2.5 Hex Key for Weed Guard 5. Propeller Wrench - 2x 6. Spare Screws for Weed Guard - 4x 7. Nuts for Propeller - 2x 8. Charging Cable 9. Fabric Wipe.

Preparation

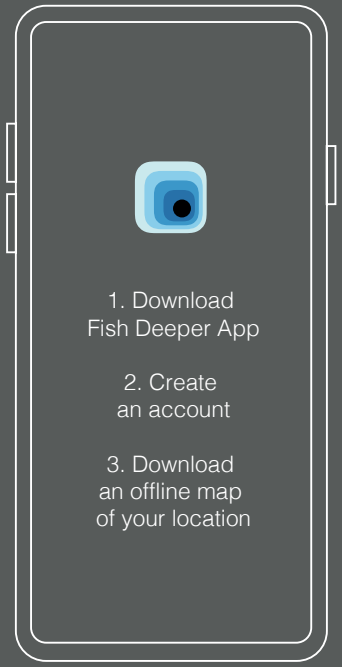
Charge



Fully Charge: 4 h

*Charger is not included, use at least 45w charger

Prepare App



1. Download
Fish Deeper App

2. Create
an account

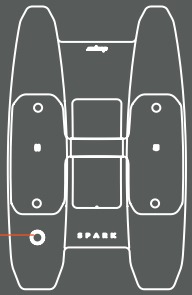
3. Download
an offline map
of your location

Scan to download
our app

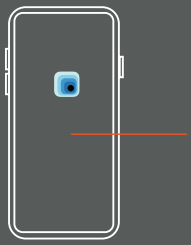
Download on the
App Store

GET IT ON
Google Play

Update Spark bait boat



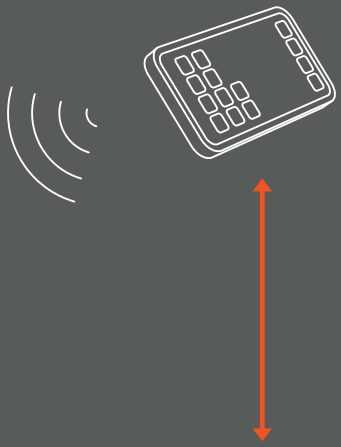
Connect via Wi-Fi
(see page 16 of this manual)



Update
Bait Boat
Firmware
if available

Keep Phone High

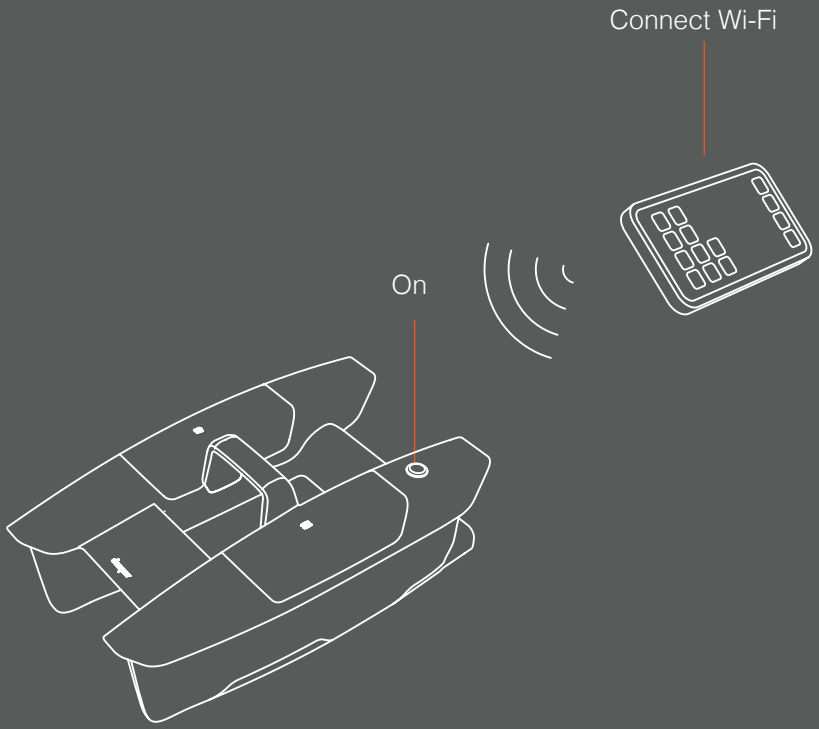




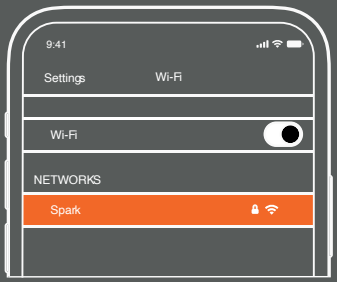
Hold phone at least
at waist level or higher
for stable connection

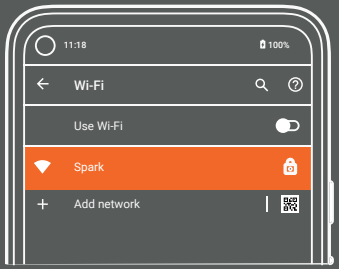
Usage

Switching on & Wi-Fi connection

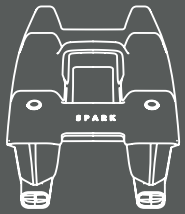


Connect Wi-Fi





Controller is in the App



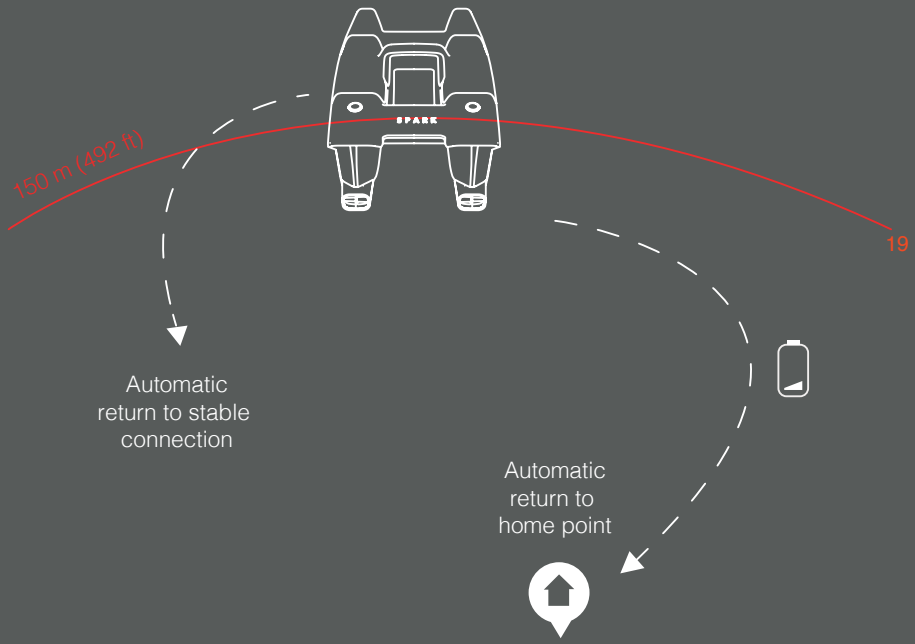
Range
up to 150 m (492 ft)



Control with
app controller

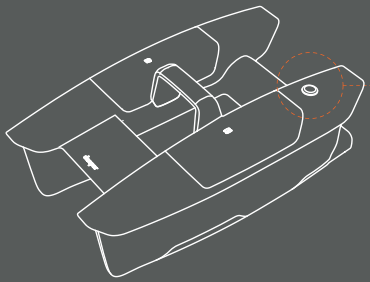
Safety Features

Out of range & Low Battery



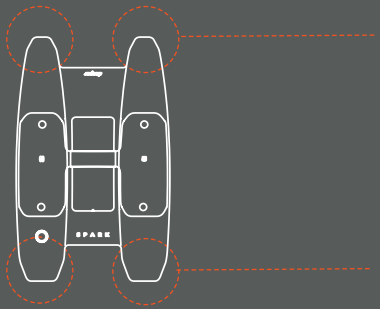
Indication Lights

Battery charging lights & status



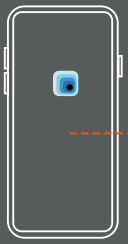
	Charging blinking	Batery state
100% -10%		
10% - 0%		21

Connected with phone



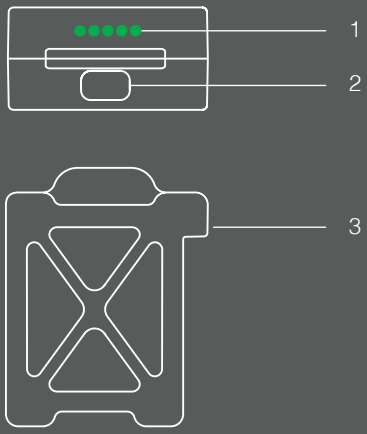
White headlights
when connected

Red tail lights when
connected



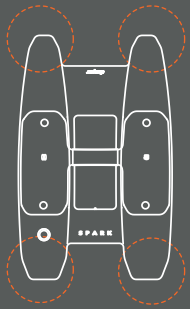
Fish Deeper app
connected

Battery Light Status



1. Battery Indication Lights 2. Battery Indication Button 3. Power Input Contacts.

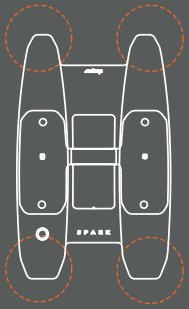
Open Hopper



Blinks 2 times



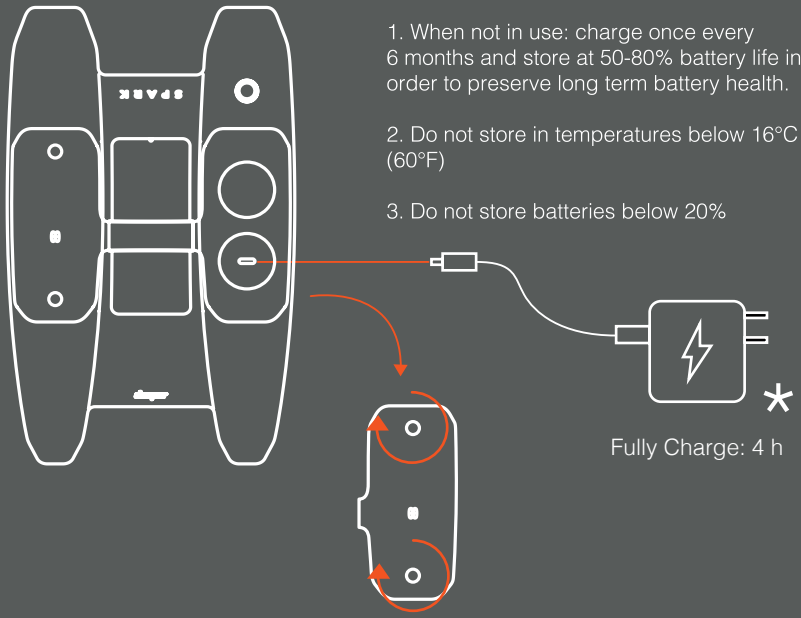
Autopilot



Emergency mode
-returning home,
within range or stuck

Maintenance and warnings

Charging



1. When not in use: charge once every 6 months and store at 50-80% battery life in order to preserve long term battery health.

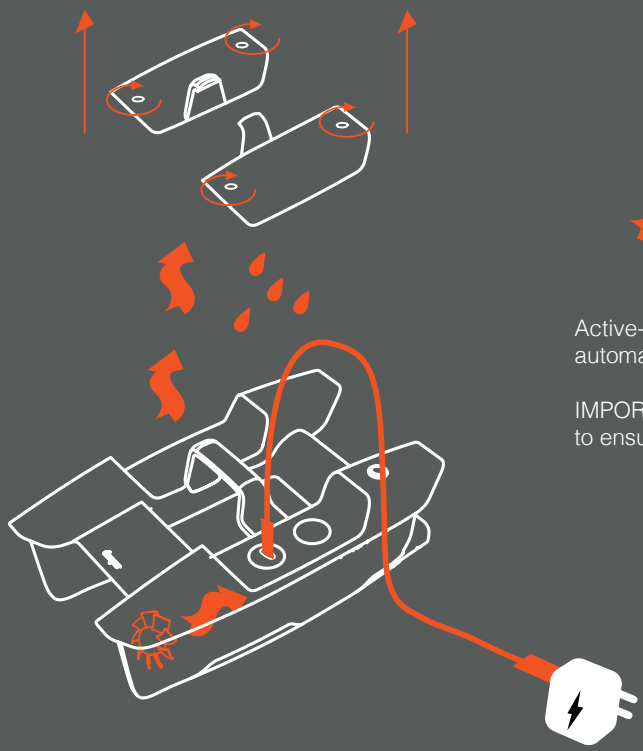
2. Do not store in temperatures below 16°C (60°F)

3. Do not store batteries below 20%

Fully Charge: 4 h

*Charger is not included, recommended at least 45W charger.

Release condensation or moisture

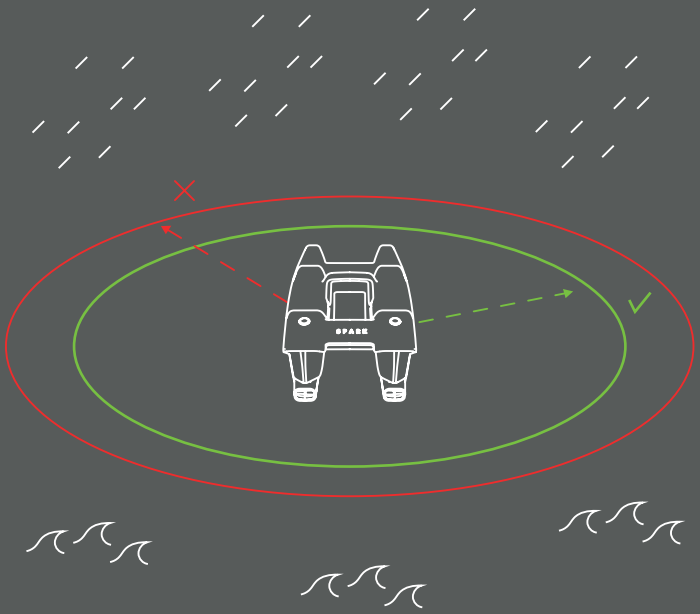


Active-Vent system engages automatically when charging.

IMPORTANT: open both lids to ensure sufficient air flow.

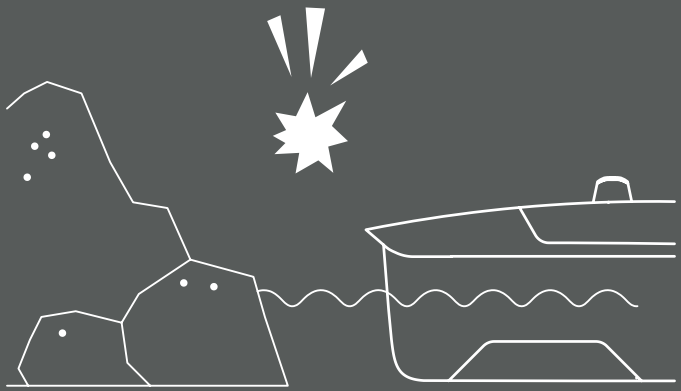
Moisture Removal, Active-Vent.

Bad weather conditions

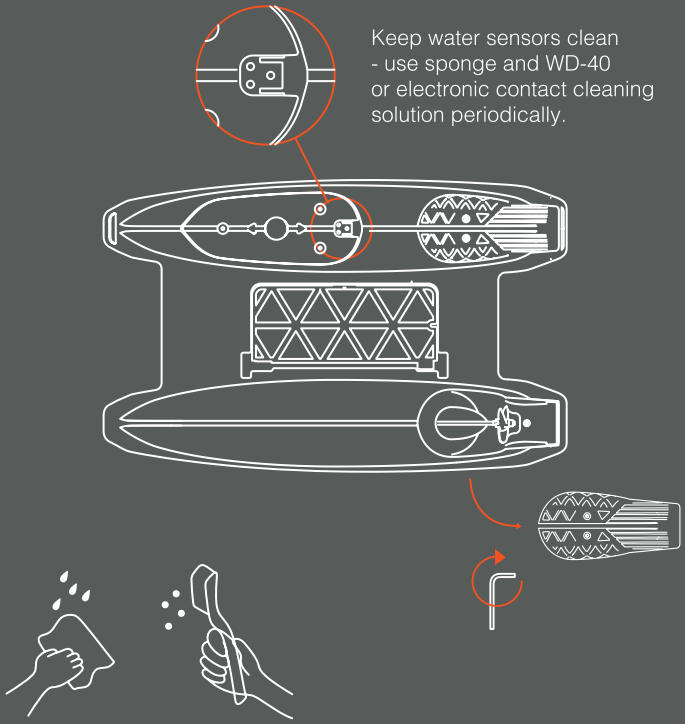


Bad weather might affect Spak range and connection.
Note: range capacity will differ depending on conditions.

Avoid collisions

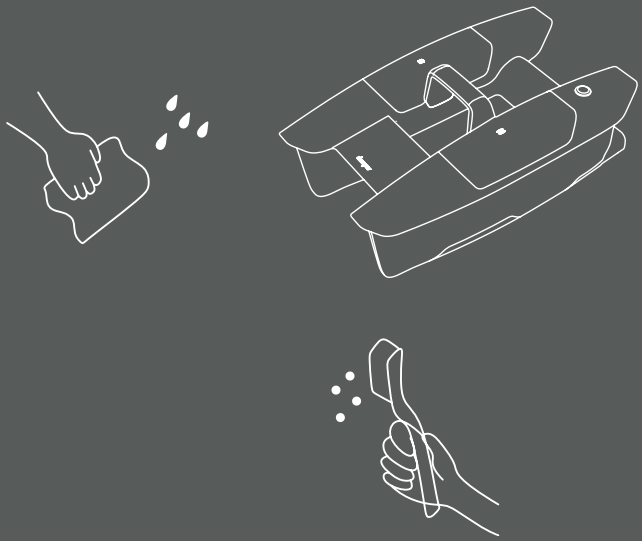


Remove & clean

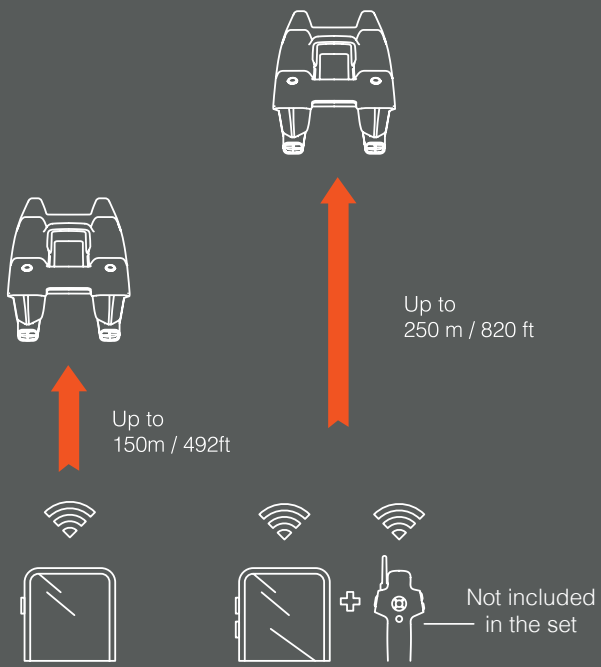


Keep water sensors clean
- use sponge and WD-40
or electronic contact cleaning
solution periodically.

Keep clean and dry after usage



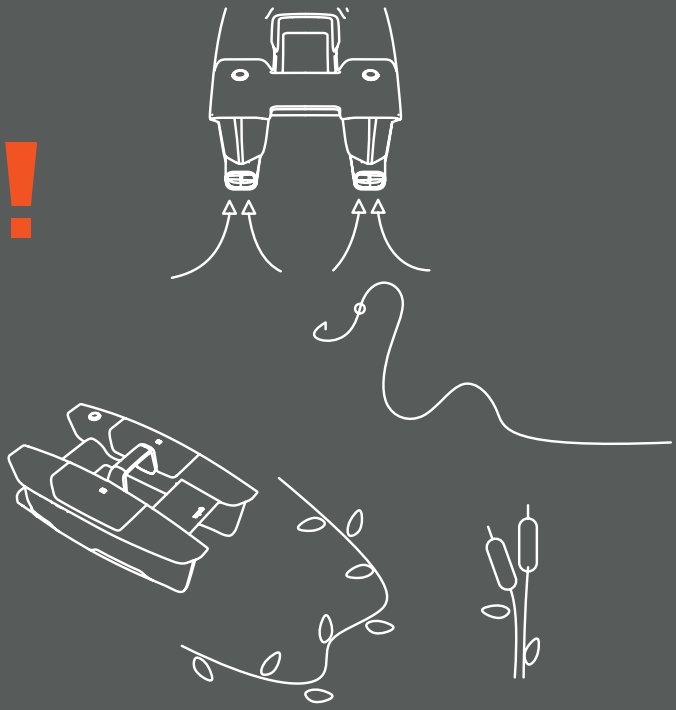
Remote control extends range



Avoid extreme temperatures



Avoid weed and rig tangle



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