

# Disclaimer and Safety Operation Guide

V 1.0



# Disclaimer

FIFISH P3 is a robot for underwater photography. For children under 12 years old, parental guidance is strongly recommended. Please read through this document and "Quick Start and Daily Maintenance Guide" carefully, which includes your rights, responsibilities and safety instructions. Make sure you have already read through these documents and agree upon all the terms and conditions, and willing to take full responsibility for your own actions before using this product.

The operators need to follow the law and restrictions based on local regulations and agree to take full responsibility if violating public safety or cause any indirect damages, and spare the producer Shenzhen Qi Yuan Science and Technology Co., LTD.(short as QYSEA below) for any responsibilities under these circumstances.

We are providing customer with after-sale services, excluding the following situations:

- 1)Purchasing through unauthorized dealer or individual.
- 2)Unauthorized modification, adjustment or replacment upon the product has been made.
- 3)Lost warranty certificate or product serial number.

The QYSEA is not responsible any property loss or personal injuries caused by misusing of product, natural disaster or any sorts of force majeure.

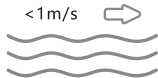
The QYSEA is not responsible for the damages caused by deleting data in FIFISH P3 (pictures, footage in any supporting formats).

In any cases, the total legal liability of QYSEA (with or without a contract) to your damages, losses will not exceed the amount paid to QYSEA while purchasing the product.

The operator agrees to abide the above terms and conditions, and any future policies or guidelines QYSEA might initiate for this product. In compliance with the laws and regulations, QYSEA reserve the final rights to interpret the terms above. QYSEA reserves the right to update, revise or terminate the terms without prior notice. For the latest terms, one can visit QYSEA's website at ([WWW.QYSEA.COM](http://WWW.QYSEA.COM)) for more information.

# Safety Operation Guide

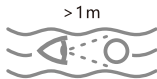
## Recommended Conditions



Current speed less than  
1 m/s (3.3 ft/s)



Wave height less than  
1.5 m (5 ft)



Visibility greater than  
1 m (3.3 ft)

## Avoiding



reefs, rocks, seaweeds or other objects  
may cause crash or entanglement



water traffic or crowded areas, including  
but not limited to beaches, diving sites,  
operating fields etc.

## Warning



Do NOT throw the machine into water



Do NOT look directly at LED



Do NOT let the thruster rotating in air



Do NOT touch the running propeller

## Checking before Your Dive

1. Make sure all parts are sufficiently charged.
2. Make sure there is no entanglement inside thrusters, the propeller works without abnormal noises.
3. Make sure the camera protective glass looks clean with no scratch, cracking, or internal fog.
4. Make sure the tether is well connected and secured by metal cap.
5. Make sure the tether is intact.
6. Make sure the machine is calibrated and FIFISH APP connected.

# Precautions upon Using

## Machine

1. Do not throw the machine into the water.
2. Unlock the thrusters after getting the machine into water.
3. Lock the thrusters before getting the machine out of water.
4. Make sure the tether is well connected and secured by metal cap.
5. Cover the protective cap on tether plug after using.

## Thrusters

1. Avoid the thrusters rotating in air.
2. Do not touch the running propeller.
3. Avoid seaweed, coral, reef, underwater facility and other object while diving.

## LED

1. Do not look directly into LEDS.
2. Do not touch the LEDS while using.

## Remote controller

1. The remote controller is not water-proof, avoid splashing water while using.

## Neutral Buoyancy Tether

1. Keep safety distance with the tether to avoid entanglement.
2. Please untangle first then retrieve your product if there is any entanglement.

## FIFISH APP

1. Make sure your smart devices are sufficiently charged.
2. Pay attention to warning messages, consoles, and other indicators.
3. Reboot the remote controller and retrieve the machine if necessary.

## Battery

1. The machine has built in battery, avoid direct sun light, fire, heater or any other heat sources.

# Charging

1. Please use the FIFISH certified adaptor for charging.
2. The charging temperature range is 0 to 40 degree C (32 to 104 degree F), recommended temperature is from 20 to 30 degree C (68 to 86 degree F) for better battery life. Charging battery beyond temperature range might shorten battery life or even result in battery damage.
3. Make sure there is no flammable or explosive substance while you are charging.
4. If the machine is retrieved from cold temperature, wait till the battery reaches normal room temperature before charging.

# Maintaining P3 after Dive

1. Cover the protective cap (make sure the tether plug is clean and dry first). Soaking and clean the machine with fresh water, keep it dry and avoid direct sunlight.
2. Checking the propellers after every dive (make sure there are no entanglement with seaweed or junks).
3. Checking the thrusters on regular basis and change them if they are damaged.
4. Checking the tether on regular basis, especially the plugs. Replace the tether if there is a break or wearing badly.
5. For the safety of batteries, it is recommended to storage the machine in dry and cool environment with temperature around 5 to 25 degree C (41 to 77 degrees F).
6. For long term storage, it is recommended to always maintain 50-60% battery level, and recharge and discharge once every 90 days.

# Firmware Update

1. Please make sure the firmware has been updated to the latest version.
2. Update to the newest FIFISH APP on your smart devices.
3. Make sure the battery is fully charged before updating.
4. Please do not shut down while you are updating.
5. Reboot the devices after the update has been completed.

# Operate under Regulations

Without special authorization, please do not dive in below areas.

1. Special permission required areas
2. Power plant and surrounding areas
3. Military base and surrounding areas
4. Offshore drilling platforms
5. Water traffic routes
6. Harbor facility and surrounding areas
7. Water navigation facilities and surrounding areas