

INTRODUCTION

Dear Customer,

Thank you for purchasing the CatchX BLACK SAMURAI (be referred to **BLACK SAMURAI** hereunder) bait boat.

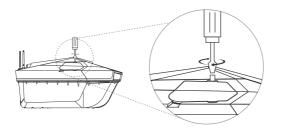
BLACK SAMURAI is an advanced smart fishing bait boat, which has a payload of 3kg and a range of 800 meters. With the ergonomic handle, it is easy to carry around with.

You can control BLACK SAMURAI either by our app named "Rippton" or the remoter control. Hope you will enjoy every fishing journey with company of BLACK SAMURAI.

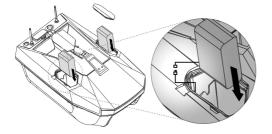
Before we start learning how to use it, please download the Rippton App on your mobile device. You can find the Rippton App on the Google Play Store, Samsung Galaxy Apps and App Store. Installing the app requires Android System 8.0 or above and iOS 9.0 or above.



1. Installation of the Batteries



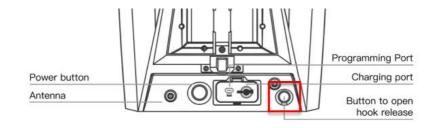
Use your hand or your own screwdriver to unlock the battery compartments.

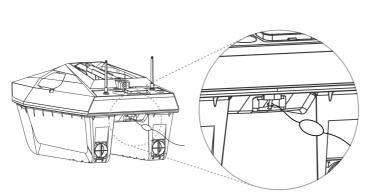


2. Control of LED Light Belt

Double click the power button of the remote control to switch on/off both of the head LED light belt and the tail light belt.

3. Attach the Fishing Line





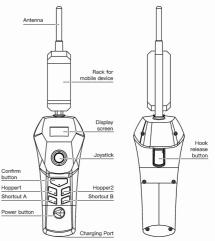
Press the button shown in square above to open hook release mechanism which will be open for 5 seconds and close automatically. And attach the fishing line when it is open.

Note: CatchX Basic/BLACK SAMURAI Version has one antenna, and CatchX Pro Version has two antennas.

4. How to Use the Remote Control

4.1 Brief

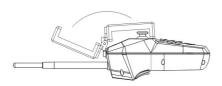
BLACK SAMURAI is capable of covering 800 meters controlled by its remote control. The remote control is equipped with a display screen and buttons of different functions as the image below shows. <u>Please refer to Section 6&7 of the User Manual for</u> <u>detailed function description.</u>

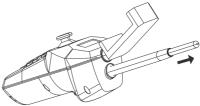


4.2 Preparation of the Remote Controller

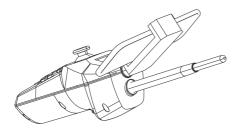
Step 1 Unfold the rack

Step 2 Unfold the antennas.

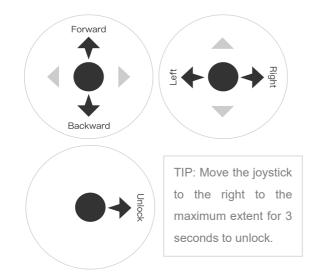




Step 3 Attach your mobile device to the mobile device holder clamp

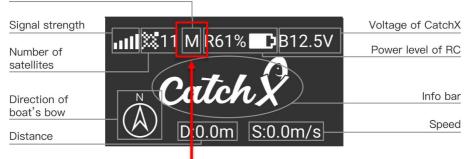


4.3 Operation of the Joystick



4.4 Releasing Burley and Hooked Fishing Line by the remote

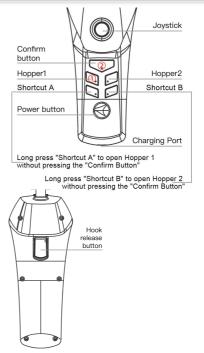
Mode (A:Auto/M:Manual)



If you intend to use the remote to release burley and/or fishing line, please make sure the screen on the remote shows \mathbf{M} (manual mode).

If you intend to release hopper 1, press the button **HOPPER1**, and long press the **CONFIRM** button, or long press the button **Shortcut A** to open hopper 1 without pressing the **CONFIRM** Button. Shortcut B is for

If you intend to release the hook, press the **HOOK RELEASE** button, wait till the screen shows "hook selected" and then long press the **CONFIRM** button.



For more details of using the remote control, please refer to Section 6&7 of the User Manual.

5. How to Use Your Mobile Device to Control

Notice: Preloading the map on the APP

When using BLACK SAMURAI in any new area, before connecting the boat to your mobile device, it is always necessary to enter the **Rippton** app first with internet connection, enter the operation interface (refer to 5.2.1 and 5.2.2 below) to finish preloading the map where you intend to fish at.

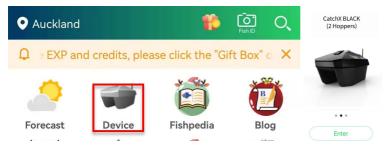


5.1 Connection

Step 1: Open Wi-Fi setting on your phone and find "catchx_xxxxx"
Step 2: Tap the "catchx_xxxxx" and enter the password <u>12345678</u>.
This step will make your mobile device lost the internet connection.

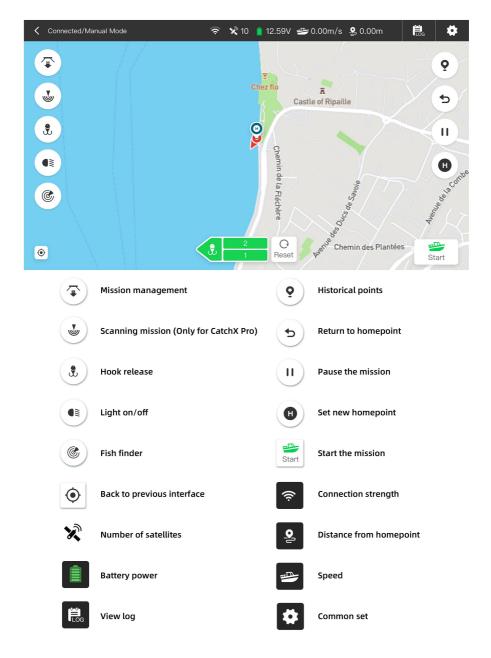
5.2 Operation

Step 1: Open the Rippton app and tap "Device" on the top.



Step 2: Find CatchX BLACK (2 Hoppers) and tap "Enter".

Before setting a mission, please check the image below to understand what each icon stands for.



The Learner Mode (sailing range limited within 300m) is automatically on the first time you enter the page. It can be turned off in Common Set.



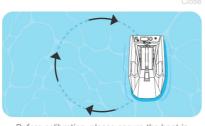
Step 3: Calibration

A. After the boat connected with the APP, please tap the cog icon on top right of the APP interface to enter "**COMMON SETTINGS**".



B. Tap the ellipsis icon on bottom right, then choose "CALIBRATE" after the boat has been put on the water surface and well connected to the remote. The boat will automatically finish the calibration on the water by itself.

Connected/Ma	K Back	COMMON SETTI	INGS		
	Compass				RATE
	Soner			v	
	Quick Start Guide				
	CatchX Pro Control Serial	Number			
	Version Number				
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Before calibration, please ensure the boat is connected to the remote and is placed on a water surface.

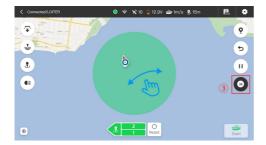
Note:

It's always necessary to calibrate BLACK SAMURAI at new locations where are 3km away from the last you have used the boat at.

Step 4: Set a Route for Casting Mission

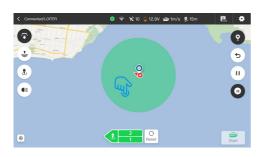


4.1 Tap the "Mission Management" button (in square 1) on the top of left side to start setting a route for your casting mission. Press the green button to confirm (in square 2).

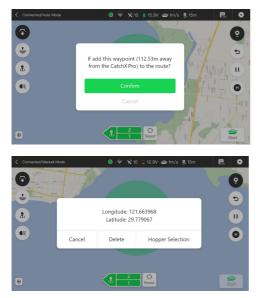


4.2 Tap the "H" button (in square 3) to set the home point for the mission. Move the map to set the "H" icon at your desired spot as the home point.

Re-tap the "H" button to confirm.



4.3 After the home point has been set, long press the point you want in the green circle until the prompt box pops up.



4.4 Tap "Confirm".

Repeat the above-mentioned process if you want to add more waypoints (but no more than 2 waypoints).

4.5 If you want to delete the selected waypoint, tap it and then select**"Delete**" in the prompt box.

Step 5: Select the Hoppers

There are two ways to select hoppers, which directly decides the mode of the mission: *fully automatic* and *half automatic*.

Fully Automatic

✓ Before performing the mission, tap the selected waypoint, and then tap "Hopper Selection" to confirm which hopper or fishing line to be released on which waypoint.

Half Automatic.

✓ If you start a task without selecting hoppers before the boat begins to sail, you need to confirm which hopper to be released every time the boat reaches a selected waypoint.



Step 6: Perform the Mission



a) Tap "Start" in the right bottom corner.



b) Slide to start.

NOTE: BLACK SAMURAI will return to the home point automatically after the mission is completed.

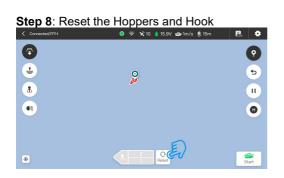


If you intend to cancel the ongoing mission, there are two methods:

- tap the "Return to Home Point" button. The boat will go back to the home point set previously;
- move the joystick on the remote control downwards for 3 seconds, the operation mode will turn to "Manual" and the boat will stay at the position it stopped.
 - a) When the boat arrives at the point where you want to release the hook, tap the third button on the left side. You can also select the point to release the hook when selecting the hoppers before the mission starts.
 - b) Slide to cast.

Step 7: Release the Hook



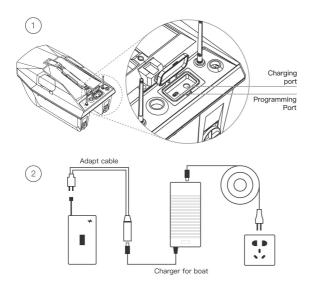


When a mission has been completed, the indicator color of the used hopper(s) and hook will turn gray from green as shown at the bottom of the left picture.

Please tap "**Reset**" button to have the status of all the hoppers and hook become available again.

6. Charging

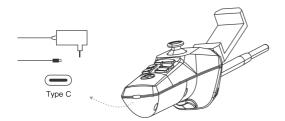
6.1 Bait Boat



Direct charging : 5.5/2.5 DC charging port (*please refer to Picture1*). Please note that both batteries must be inside the boat together when direct charging. It takes 4-6 hours to be fully charged; or

Charging the batteries separately (*please refer to Picture2*) after taking those out of the battery compartment.

6.2 Remote Control



Connect type-C side of the controller charger to the power port.

It takes 2-3 hours to be fully charged.





Catch and eXplore the Future

For digital User Manual and video tutorials, please visit <u>https://www.rippton.com/</u>

If you have any questions, please contact <u>support@rippton.com</u>