



Users Manuals

SPYDRO V0707





Thank you for choosing our product!

Welcome to Spydro.

Please read this guide carefully before using Spydro. If you take a few minutes to look through it, you'll learn how to use all the features and get the best Spydro experience.

If you have any questions and for technical support, email us at support@getspydro.com

Included in package

- Sydro (SD card included)
- Float
- Weights: 30/22.5/15gr
- Weight holder
- USB cable
- Pouch



FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

RF Exposure Warnings

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.





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QUICK OVERVIEW

Spydro is a smart sport fishing camera that provides anglers with real-time strike notifications, live video streaming and action moment recording from the tip of the fishing line directly to a smartphone or tablet.

Spydro seamlessly logs each session information for smart replay, analysis and sharing.



How to charge & Wi-Fi Settings

How to charge

Spydro can be charged using the included cable. Plug it into the magnetic charger, and connect it to a power outlet. While charging, the orange LED will light up: This is the charge mode.

When the battery is fully charged, the LED will switch into green.

Wi-Fi Settings

Spydro can be connected to the mobile application thanks to the Wi-Fi. Spydro itself acts as a hotspot: when you want to connect Spydro through the application, first check that you are connected to the Spydro's network.

Default Settings are:

Network name – Spydro

Password – Spydro1234



Turning on the unit

When touching the water Spydro will turn on. Note - Please charge Spydro prior to using it.

Turning off the unit

The device can be turned off by the App once it is out of the water.

Camera Specifications

 HD 1080p 30fps or 720p 60/30 fps	 Built in Class 10 Micro SD-card
 Wide angle lens 130° view	 Magnetic Charger Port
 Night Vision	 LIPO Battery - 4hr recording time
 Depth up to 450ft (150m)	 Weight: 2.9oz (84gr)
 Wi-Fi Range 260ft (80m)	 Dimensions: 5.5 x 1 x 1 inch (14 x 3 x 3 cm)

How to mount the camera

Please connect the end of your leader line to the camera back on the secure attachment and the front connection from the lure to the front of the camera

Handle with care

It is recommended to wash the camera in fresh water after a fishing session



The Settings are available only when Spydro is connected and they show you how Spydro is currently configured.

Settings details

- Wi-Fi: This shows whether you are connected or not to Spydro or to another Wi-Fi network;
- Wi-Fi Edit button: here you can change the network name and password;
- Motion Trigger: Spydro will start recording only when there is a catch event. This option has two sub options to control the intensity and the duration of the event:
 - Intensity: controls the intensity of the event: Light, Medium, Strong;
 - Duration: the duration of the event: Long, Mid, Short.
- Continues Recording: to record the video continuously. The video will not be recorded as one long video but it will be divided into short videos. The duration of each short video can be configured by the sub option Lag Time: Off, 1Min, 3Min, 5Min, 10Min;
- Video Resolution: to set the preferred video resolution: 1080p, 720/30, 720/50, 640, 320. Note! High resolution takes more space than a lower one;
- Video Quality: to set the quality of the video: Super, High, Normal;
- Clip Length: to set the duration of the video on a catch mode: 20Sec, 30Sec, 40Sec;
- Units: to personalize the units shown in the app: Feet, Meters.
- Cloud Sharing: you can decide whether upload pictures from the recorded videos to the Spydro cloud or not;
- Auto Light: enabling this option will configure Spydro to turn on its light when the light sensor suggests to. The light will be turned on during the video recording, and will be turned off when Spydro is not recording a video.
- Auto Power Off: can be performed only from the mobile application
- Wi-Fi In Water: to turn the Wi-Fi off when Spydro is in the water;
- Record in Water Only: to record a video only when in the water;
- Delete from Device: to erase all media and events from Spydro. Once deleted, the data cannot be recovered;
- Tutorial: to see a short tutorial about how to use Spydro;
- Version Number and Update: to know the current firmware version of Spydro, and if an update is available. Updating Spydro firmware requires that Spydro will turn itself off and restart itself.

