

UNDERWATER FISHING CAMERA

Waterproof Color Video Camera



Model 1

Model 2

Model 3

INSTALLATION GUIDE & MANUAL

Please read these instructions completely before operating this device

V4

Warning and Precaution

WARNING

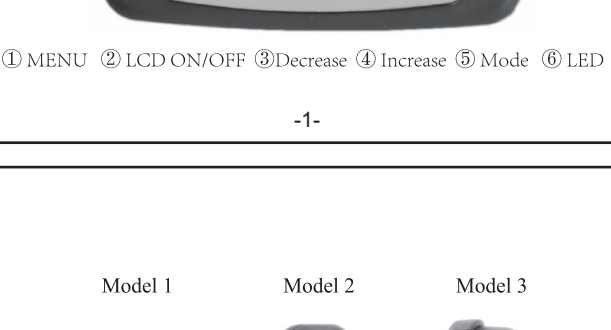
Please use the adaptor together with the product only! We are not responsible for the problem caused by any other adaptor

Precaution

1. A good image is not available when camera just opposite to the sun, also for safety do not put the camera under the blazing sunshine for quite a long time;
2. Put the camera at a appropriate position for a good image;
3. To keep it well-preserved, please wash the camera and cable by soap or warm water after using.;
4. Warranty is not available if the unit being opened;

Introduction

Model 1 (3.5")



① MENU ② LCD ON/OFF ③ Decrease ④ Increase ⑤ Mode ⑥ LED

-1-

Contents

Warning and Precaution..... 1

Introduction 1

Installation of the Float, Fishhook and Monitor..... 8

Accessories 13

Specification 15

MENU: To access the settings menu of PICTURE, SYSTEM and CLOCK

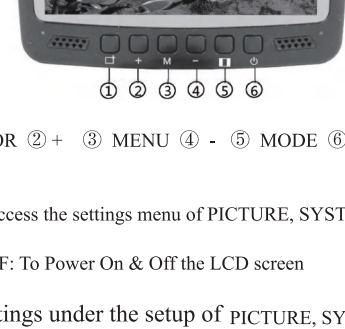
LCD ON/OFF: To Power On & Off the LCD screen

◀ ▶ : Settings under the setup of PICTURE, SYSTEM and CLOCK

□ : Change the mode of the LCD screen display

☼ : LED light control, power ON/OFF the IR LED light of the camera

Model 2 /Model 3(4.3")



① COLOR ②+ ③ MENU ④ - ⑤ MODE ⑥ ON/OFF

MENU: To access the settings menu of PICTURE, SYSTEM and CLOCK

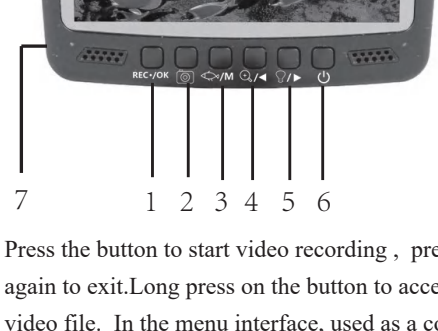
LCD ON/OFF: To Power On & Off the LCD screen

+ - : Settings under the setup of PICTURE, SYSTEM and CLOCK

LED light control, power ON/OFF the IR LED light of the camera

-2-

DVR



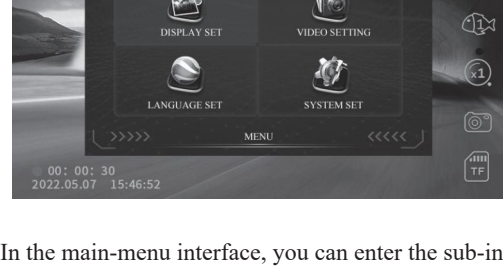
① REC-OK Press the button to start video recording , press it again to exit. Long press on the button to access the video file. In the menu interface, used as a confirm button. In time Settings, used as a minus key

② Camera button: Press to take photos. Long press to access the picture file. In the time Settings, used as "plus".

③ M Short press to turn on the fish alarm (level 0-4). Long press to access the menu, short press again to return.

-4-

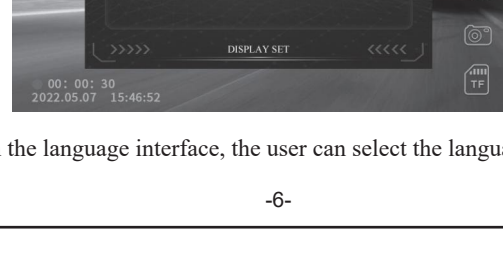
Interface description



In the main-menu interface, you can enter the sub-interface

In the image setting interface, the user can adjust the image parameters

◀ ▶ left/ right REC-OK Increase/ decrease



In the language interface, the user can select the language

-6-

- ④ Zoom in (level 0-5)
In the menu interface, move leftwards
- ⑤ Camera's LED light control (level 0-5)
In the menu interface, move rightwards
- ⑥ Power button, Long press for four seconds to power on, short press to power off
- ⑦ TF (micro SD) card slot : insert the memory card here
If the memory card has problem, turn on the device firstly, then replace a new memory card, and make sure to format the memory card before using the device.

Icon description of battery power

Full power Medium power Low power No power Charging

Zoom in (level 0-5)

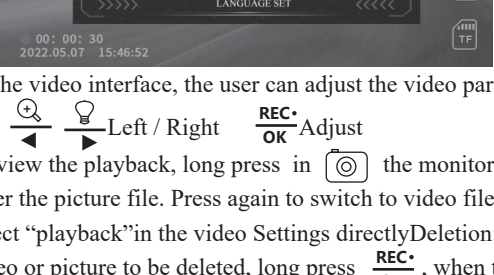
LED light control (level 0-5)

Fish alarm (level 0-4)

Reading Not insert Reading abnormal Take photos

-5-

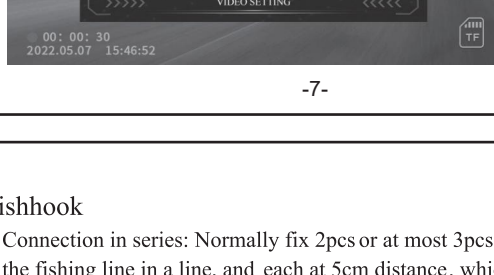
◀ ▶ left/ right REC-OK confirm



In the video interface, the user can adjust the video parameters

◀ ▶ Left / Right REC-OK Adjust

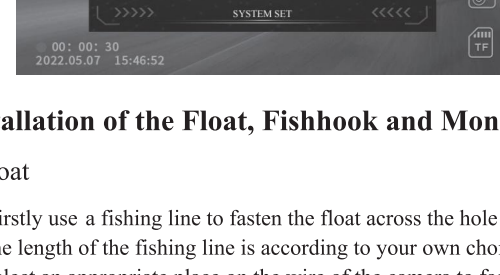
To view the playback, long press in the monitoring interface to enter the picture file. Press again to switch to video file. You can also select "playback" in the video Settings directly. Deletion: select the video or picture to be deleted, long press REC-OK, when the confirmation interface shows, press the OK key to delete it.



-7-

In the setting interface, The functions of fish alarm, LED light control, Zoom in can be adjusted.

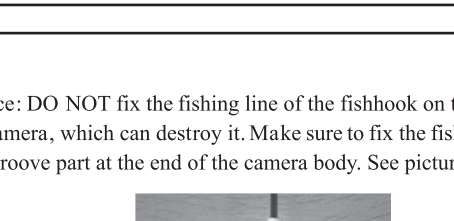
◀ ▶ Left / right REC-OK Adjust



Installation of the Float, Fishhook and Monitor

Float

Firstly use a fishing line to fasten the float across the hole on top of it, the length of the fishing line is according to your own choice. And then select an appropriate place on the wire of the camera to fasten the float. See picture as below

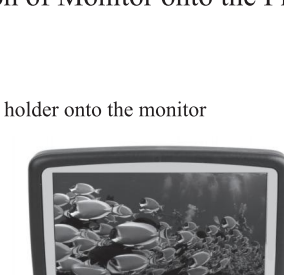


-8-

Installation of Monitor onto the Fishing Rod

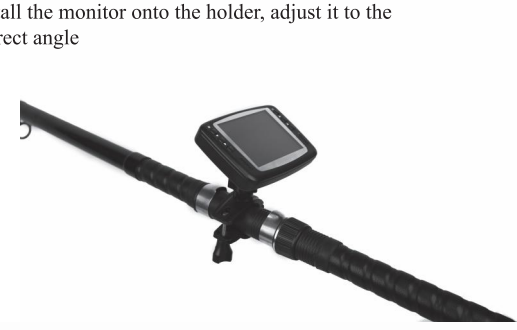
Model 2

1. Install the holder onto the monitor



-10-

2. Install the monitor onto the holder, adjust it to the correct angle



Installation onto the Plug-in Metal Pole

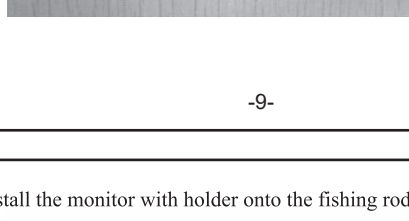
1. Install the holder onto the backside of the monitor



-12-

Fishhook

1. Connection in series: Normally fix 2 pcs or at most 3pcs fishhook on the fishing line in a line, and each at 5cm distance, which can make sure all are clear when show on screen. The distance of the Lead can be a litter longer than the last fishhook on the line. See picture as below



2. Connection in parallel: normally fix 2 pcs fishhook just under the camera, the length of the fishing line is according to the clarity of the water. Lock the metal ring on the groove part of the camera body, and make sure to fix one fishhook on the loop to avoid the mixing with another one. See picture as below



-9-

3. Notice: DO NOT fix the fishing line of the fishhook on the wire of the camera, which can destroy it. Make sure to fix the fishingline on the groove part at the end of the camera body. See picture as below



2. Install the monitor with holder onto the fishing rod



Model 1 & Model 3

1. Install the holder onto the fishing rod



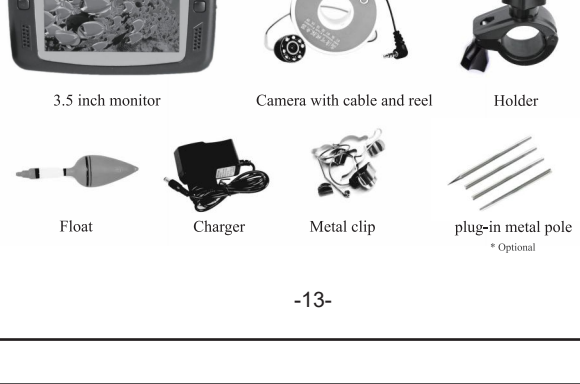
-11-

2. Install the holder with monitor onto the plug-in metal pole, adjust it to the correct angle



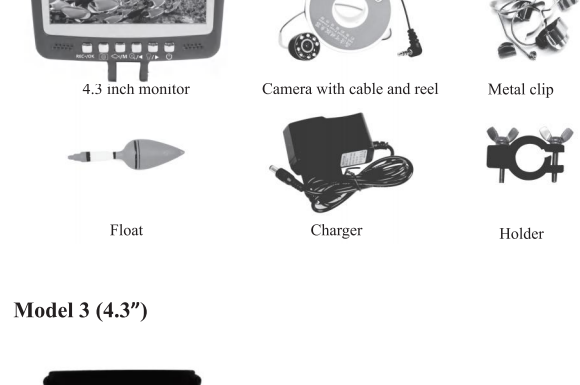
Accessories

Model 1 (3.5")

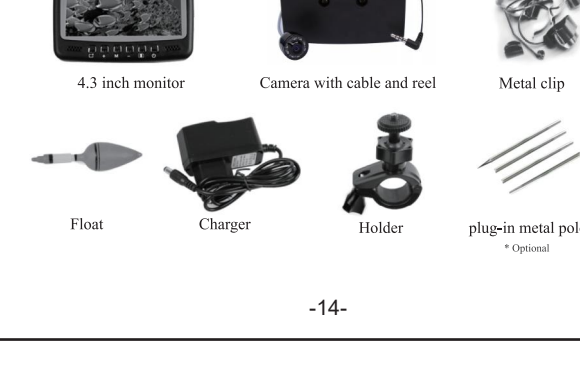


-13-

Model 2 (4.3")



Model 3 (4.3")



-14-

Specification

Monitor

- Screen size: 3.5" or 4.3" Digital TFT Screen
- TFT Resolution: 320*240(3.5") 480*272 or 800*480(4.3")
- Language: English, Japanese, Russian, Chinese
- Power supply: DC 9V
- Battery inside: 2600 mAh Lithium Battery
- Working Temp.: -20 ~ 60°C
- Storage Temp.: -30 ~ 70°C

Camera

- LENS: COLOR CMOS SENSOR, HD 1000TVL
- Focus: 1.8mm, 3.6mm, 4.0mm optional
- Viscus distance (clear water): 1- 5 m
- Working Temp.: -20 ~ 60°C
- Storage Temp.: -30 ~ 70°C

-15-