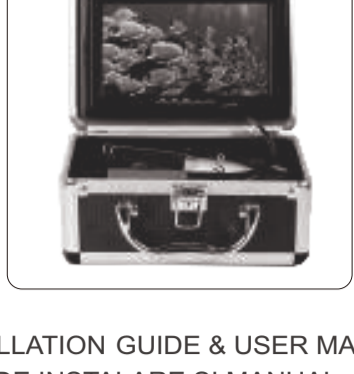




PNI UC730 UNDERWATER FISHING CAMERA/ CAMERA VIDEO SUBACVATICA PENTRU PESCUIT



INSTALLATION GUIDE & USER MANUAL GHID DE INSTALARE SI MANUAL

Read these instructions completely before operating this device

Waterproof Color Video Camera

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Warning and Precaution

WARNING

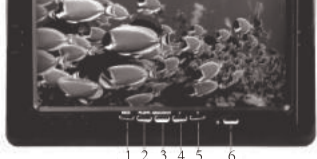
Please use the adaptor together with the product only! We are not responsible for the problem caused by any other adaptor

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 3(4.3")



1. V1/V2 AV1/AV2
- 2.
3. MENU
4. -
5. +
- 6.

V1/V2 : To change the mode between 16:9 and 4:3 on screen display;

: To change the direction of the image shows on the LCD screen totally there are 4 directions, to have the correct display on it ;

V1/V2 : To change the mode between 16:9 and 4:3 on screen display;

: To change the direction of the image shows on the LCD screen totally there are 4 directions, to have the correct display on it ;

MENU : To access the settings menu of Bright, Contrast, Color, Mode, TCON, Language, and Reset;

- & + : To decrease or increase the numerical value of the settings;

: To power on & off the LCD screen;

DVR Video Recording Operation

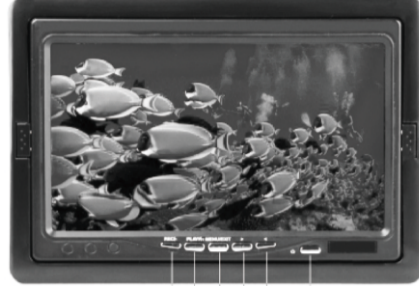
Before the operation of the DVR function, make sure the unit already has the SDcard in it. Press the button on the left side of the monitor to check the SD card, see pictures below:

Press this button to release the monitor

Insert the SD card here

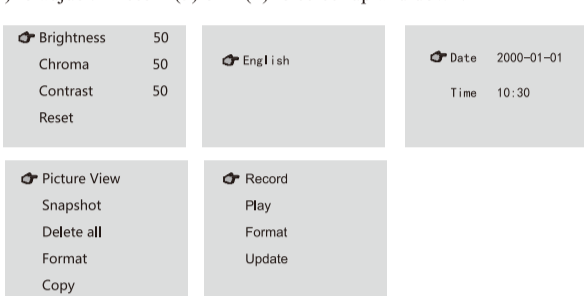


Monitor with DVR Video Recording function



- ① REC/-
- ② PLAY/+
- ③ MENU/EXIT
- ④ >
- ⑤ <
- ⑥

Press POWER ON button, the unit start to work, then press MENU button (3) to see the below function selection, then press REC/- (1) or PLAY/+ (2) to adjust. Press < (5) or > (4) to select up and down.



1. Settings: Press MENU button to access the settings, and press it again to change the different menu of settings. Press the > & < buttons to change the items under the each menu, and press PLAY to enter into the settings of the each item. The REC/- & PLAY/+ buttons are to decrease & increase the numerical value of settings. In settings of Time & Date, press PLAY to enter into the settings, then press the > & < buttons to change the value of the time & date;
2. Video Recording: Press REC to record the video, and press it again to finish the recording;
3. Play the Video: Press button of PLAY to play the recorded video continuously, and press it pause. Press > & < buttons to display the next and previous recorded video;
4. Take & Play the Picture: Press > button to take the picture. Press < button to display the pictures taken by the camera, and press > & < buttons to display the next and previous pictures;

NOTES:

1. After insert a new SD card or when the SD card has problem, press the button of REC, the unit will check and display whether formatting the SD card, press the button of > & < to select Yes or No, then press MENU to confirm the selection ;
2. Time and date will display at the bottom right corner all the time when the monitor is power on ;
3. The button of MENU is also to exit in any other mode

Connection

There are stickers with different names on each pair of cable, including CAMERA, VIDEO, LED, and POWER. Connect the total 4 pairs of cable one-to-one. See pictures as below:

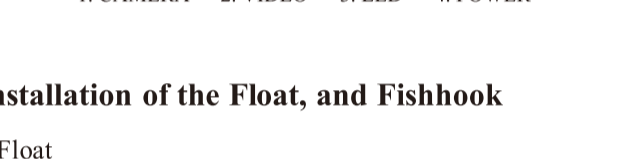
Model 1 & Model 2



1. CAMERA 2. VIDEO 3. LED 4. POWER

Installation of the Float, and Fishhook

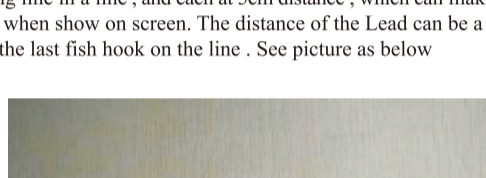
Float



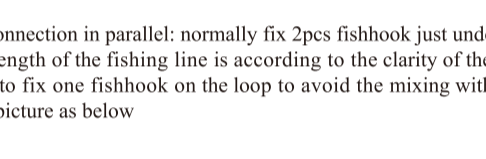
Firstly use a fishing line to fasten the float across the hole on top of it, the length of the fishing line is according to your own choice. And then select an appropriate place on the wire of the camera to fasten the float. See picture as below

Fishhook

1. Connection in series: Normally fix 2pcs 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 fish hook on the line. See picture as below



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



Specification

Camera

Lens: COLOR CMOS / CCD, HD 1000 TV lines
Focus: 4.0mm (Model 1 & Model 2); 2.7mm (Model 3)
Visible distance (clear water): 1- 3 m
Working Temp.: -20 ~ 60°C
Storage Temp.: -30 ~ 70°C

Monitor

Item	Data
Charger	AC100-240V DC12.6V 1000MA
Battery	Li-ion 12V 4500mAH
Detection depth	1 meter to 30 meters
Light source	white light or infrared light
Video camera	Color
Monitor image	Color
Definition	HD
Input voltage	DC 12V
SD card slot	yes
Package size	230*190*130MM
Gross weight	1.8KG(15M cable)

Packing

Model 1 & Model 2



Model 1 Aluminum box Model 2 Aluminum box
Camera Float Charger Battery

Avertizari si precautiile

AVERTIZARI

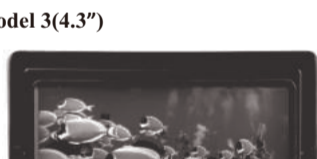
Utilizati pentru alimentate doar alimentatorului din cutie! Nu suntem responsabili pentru probleme cauzate de utilizarea altui adaptor de alimentare.

Precautiile

1. Pentru o imagine de calitate nu îndreptati camera catre soare, si nu lasati camera in soare pentru mult timp (mai mult de 5-10 minute).
2. Pozitionati camera la o distanta potrivita pentru imagini de calitate;
3. Pentru o durata de viata cat mai indelungata va recomandam sa spalati camera si cablul cu apa calda (si sapun) dupa utilizare ;
4. Desfacerea produsului (a carcาสelor) duce la pierderea garantiei.

Introducere

Model 3(4.3")



1. V1/V2 AV1/AV2
- 2.
3. MENU
4. -
5. +
- 6.

V1/V2: Schimba formatul imaginii intre 16:9 si 4:3 pentru un ecran wide.

Schimba directia imaginilor afisate pe ecranul LCD. Aveti posibilitatea de a alege intre 4 directii pentru a avea parte de o afisare corecta.

MENU: Permite accesul in meniul pentru setarile: Luminozitate, Culoare Mod, TCON, Limba si Reset;

- & + : Pentru a modifica valorile numerice ale setarilor;

: Pentru a Porni/Opri monitorul LCD;

Operatiunea de inregistrare DVR

(aceasta operatiune este disponibila doar pentru unitatile cu functie DVR)

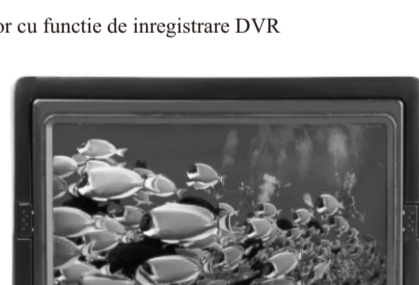
Inainte de configurarea functiei de DVR, asigurati-va ca ati introdus inainte un card SD de memorie in unitate. Pentru aceasta apasati butonul lateral stanga pe monitor pentru a verifica slotul de card SD, conform imaginii de mai jos:

Apasati butonul lateral pentru a elibera monitorul

Introduceti cardul SD aici



Monitor cu functie de inregistrare DVR



- ① REC/-
- ② PLAY/+
- ③ MENU/EXIT
- ④ >
- ⑤ <
- ⑥

Apasati butonul POWER ON, pentru a activa produsul dupa care apasati butonul Menu(3) pentru a accesa meniul de mai jos. Apasati apoi REC/- (1) sau PLAY/+ (2) pentru ajustare Apasati < (5) sau > (4) pentru navigare in meniul.



1. Setari: Apasati butonul MENU pentru a accesa setarile, si apasati din nou pentru a accesa submeniul si pentru a modifica valorile. Apasati butonul >&< pentru a schimba parametrul din fiecare submeniu si apasati PLAY pentru a accesa setarile fiecarui parametru. Butoanele REC/- & PLAY/+ sunt pentru a creste / descreste valorile setarilor. In submeniul Ora si Data apasati PLAY pentru a intra in setari apoi apasati butoanele >&< pentru a modifica valorile orei si datei;

2. Inregistrare video: Apasati REC pentru a inregistra video si apasati din nou pentru a opri inregistrarea;

3. Redare a video: Apasati butonul PLAY pentru a reda inregistrările. Apasati din nou pentru a pune pauza. Apasati butoanele > & < pentru a afisa cliplul video urmatore sau anterior;

4. Captura & afisare poze: Apasati butonul > pentru a face o poza. Apasati butonul < pentru a afisa pozele facute de camera, apoi apasati butoanele > & < pentru a afisa poza urmatoare sau anterioara;

NOTE:

1. Dupa ce ati introdus un card nou SD sau daca acesta are probleme la citire apasati butonul REC pentru a verifica daca acest card necesita formatare. Apasati butoanele > sau < pentru a selecta YES sau NO si apasati MENU pentru a confirma selectia;
2. Ora si Data vor aparea pe ecran in coltul dreapta jos cat timp ecranul este pornit.
3. Butonul MENU este deasemeni si pentru iesirea din meniuri;

Conexiuni

Fiecare conector este prevazut cu o eticheta cu destinatia exacta a mufei: CAMERA, VIDEO, LED si POWER. Conectati cele 4 mufe tinand cont de etichete. Exemplu de conectare in poza de mai jos:

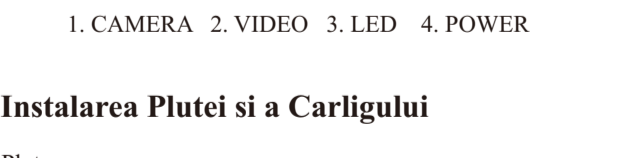
Model 1



1. CAMERA 2. VIDEO 3. LED 4. POWER

Instalarea Plutei si a Carligului

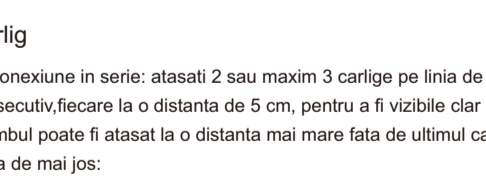
Pluta



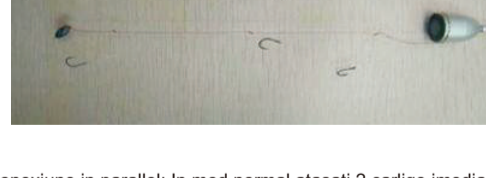
Folositi un fir de pescuit pe care fixati pluta trecand firul prin gaura superioara dupa care regulati lungimea dorita. Pasul urmator este sa alegeți locul potrivit pe firul camerei unde sa atasati pluta. Vezi poza de mai sus.

Carlig

1. Conexiune in serie: atasati 2 sau maxim 3 carlige pe linia de pescuit consecutiv, fiecare la o distanta de 5 cm, pentru a fi vizibile clar pe monitor. Plumbul poate fi atasat la o distanta mai mare fata de ultimul carlig. Vezi poza de mai jos:



2. Conexiune in paralel: In mod normal atasati 2 carlige imediat sub camera si reglati lungimea firului in functie de claritatea apei. Fixati inelul de metal pe corpul camerei si asigurati-va ca ati atasat carligele opus pe bucla pentru a evita incalcierea lor. Vezi poza de mai jos:



Specificatiile

Camera

Lentila: SENZOR CMOS COLOR, HD 1000TVL
Focala: 4 mm
Illuminare IR: 12 leduri
Vizibilitate (apa limpede) 1-5 m
Temperatura de functionare: -20 ~ 60° C
Lungime fir: 30m
Greutate maxima:suportata: 25 m

Monitor

Alimentare: AC 230V / DC 12.6V 1000 mAh
Acumulator interior: 12 V 4500 mAh Litiu-Ion

Adancime maxima: 1 metri - 30 metri
Dimensiune ecran: 7 " ecran TFT digital

Tip ecran: TFT color HD
Stocare: Slot card SD maxim 64 GB

Autonomie acumulator: 11-12 ore la 20° C
Temperatura de functionare: -20 ~ 60° C
Temperatura depozitare: -30 ~ 70° C

Continut pachet

Model 1



Model 1 Aluminum box Model 2 Aluminum box
Camera Float Charger Battery