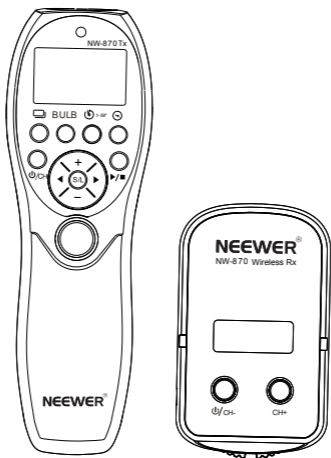


NEEWER[®]


Camera Wireless Timer Remote NW-870



Manual

 **Overview**

Thanks so much purchase NEEWER product,NW-870 is high performance wireless timer remote control. It is available option of wired or wireless in single, low speed/high speed continuous, bulb, delay shooting and timer planning shooting mode.Please read careful and understand the way of use camera, before use YouPro wireless timer remote control, in order to know the better way of use our product.

 **Caution before use**

- ⚠ Make sure the camera is power off before install the device of the YP-870RX, When the product connect the device, please not pull the cable.
- ⚠ It is a electronic product accessories, some of the environment condition may affect the working, however it is much less probability of this condition, please don't worry.
- ⚠ This component can't be strong vibration, or may lead to product failure.
- ⚠ Please turn off the battery if such long time won't use this product.
- ⚠ Please not put our product in high tempura area, such as a closed car under direct sunlight, the control panel and the other high-temperature area.
- ⚠ Please keep dry, do not use wet hand contact with the product, the product must not be immersed in water or exposed to rain, and this may lead to not work properly.
- ⚠ Please not use flammable gases in violation of this warning may cause an explosion or fire.
- ⚠ Because of this product is included battery, please strictly follow the instruction for operation. Otherwise it may cause an explosion, fire or personal injury.

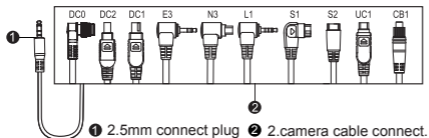
Function Introduction

- ◆ Adopt free global FSK2.4GHz signal, more stable, the operate distance can reach more than 100m
- ◆ YP-870 TX also work as wired remote control, also support single, low speed/high speed continuous, bulb, delay shooting and timer planning shooting mode.
- ◆ YP-870 TX also support plug the camera connect cable to work as wired remote when power off.
- ◆ 32 channels available, prevent the signal disturb through set different groups.
- ◆ Support LCD display, The channel information of transmit and receiver are displayed on the screen, clear and easy to operate.
- ◆ Support change the shutter connecting cable for different camera models to control different brand and different models cameras.

Included Items

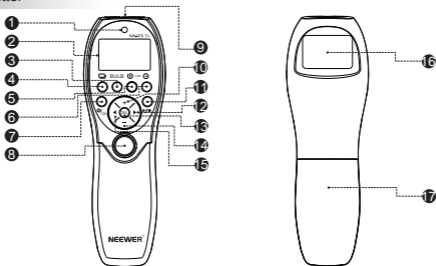
- ◆ Please check the below items in the package, please contact the dealer if there is missed some items.
1. Transmitter (NW-870TX) _____ 1pc
 2. Receiver(NW-870RX) _____ 1pc
 3. Connect cable _____ 1pc
 4. Manual _____ 1pc
 5. AAA battery (3V) _____ 2pc
 6. CR-2 battery(3V) _____ 1pc

Camera connect cable introduction



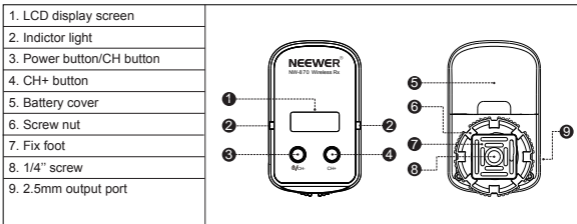
⚡ Instruction of product component

Transmitter



1. Indicator light	2. LCD display screen	3. BULB shooting button
4. Single shooting /low speed shooting/high speed shooting button		5. Delay shooting button
6. Timer plan shooting button	7. Power button/CH button	8. Shutter release button
9. 2.5mm output port	10. Numerical increase button	11. Timer plan start/ stop button
12. Turn right button	13. Setting button/lock or unlock button	14. Numerical reduce button
15. Turn left button	16. Product sticker	17. Battery cover

Receiver



Icon name of TX LCD display screen

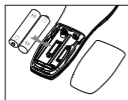
1. Repeat plan shooting times icon	
2. Repeat timer plan shooting interval time icon	
3. Timer shooting picture number	
4. Timer shooting interval time icon	
5. Timer plan shooting exposure time icon	
6. Timer plan delay icon	
7. Time and status icon	
8. Single shooting/low speed shooting/high speed shooting icon	
9. Delay shooting icon	
10. Bulb shooting icon	
11. Time shooting plan icon	
12. Lock button icon	
13. CH icon	

Icon name of RX LCD display screen



Install and use

◆ The way of install the battery of transmitter



1. Open the battery cover
2. Install the battery in right way + and -
3. Close the battery cover

◆ The way of install the battery of receiver

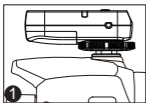


1. Open the battery cover
2. Install the CR-2 battery in right way + and -
3. Close the battery cover

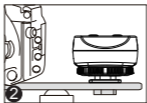
⚠ Caution to install the positive and negative terminals of the battery.

◆ Fix the(NW-870RX)

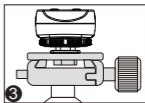
Support install the receiver in the hot-shoe, bracket and tripod and so on.



1. Put the receiver screw on the camera hot shoe(Picture1)



2. Fixed the receiver in camera plate(Picture2)



3. Fixed the receiver in tripod(Picture3)

⚡ Set the communication channels

◆ Set transmitter (TX) channels

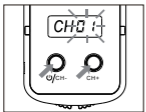
Please ensure the transmitter (TX) and Receiver (RX) on same channels, support set 32 channels.



1. Press 2 second of power and press [CH]button, the number of channels icon will flicking
2. Press [+] or [-] to adjust the channels number.
3. Press the button[S/L]again to keep the current channels number.

* if the transmitter work as wired remote control won ' t need adjust the parameter setting.

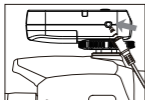
◆ Set the receiver (RX) communication channels



1. Press 2 seconds power button
2. Press [CH+] or [CH-] button, the channels number icon will flicker.
3. Press [CH+] or [CH-] to adjust the channels
4. Both press [CH+] or [CH-] or not operation after 6seconds, keep it and back to channels setting.

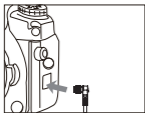
⚡ Receiver (RX) to connect the camera

1. Ensure the receiver and camera is power off, first insert connect cable to camera



*Ensure the cable and camera is connecting.

2. Install the camera to tripod or the other bracket and open the camera protector ,insert the cable to camera.



3. Turn on the receiver and camera power.

*The transmitter (TX) is used as wired camera remote, connect the cable to camera.

Use the device

◆ Single shooting/low continuous shooting/high speed continuous shooting

1. Transmitter(TX)in working status, press [] button, the transmitter rapid to the function of single shooting, low speed continuous shooting or high speed continuous shooting mode, the screen will display the icon of " ".
2. Press the button(S/L), the screen will display "time and status of icon flicker".
3. Press again of [+] or [-] button, switch to "CS(single shooting), CL(low speed continuous shooting) or CH(high speed continuous shooting mode" see below picture



Single shooting mode



Low speed continuous shooting



High speed continuous shooting

4. Press half shoot release, blue lighting on, camera is in zooming state.
5. Full press the camera release, red signal is on, camera is in working.

*Transmitter is in CS(Single shooting mode), full press release button is in single shooting.

*Transmitter is in CL(Low speed continuous shooting mode),full press the shooting button not release, camera is in low speed shooting mode until the release the shooting button.

*Transmitter is in CH(High speed continuous mode),full press shooting button and not release camera in CH until release the shooting button.

*Low continuous shooting and high speed continuous shooting mode not need set camera in same mode.

◆ [BULB] shooting mode





1. Ensure the camera in [BULB] mode
2. Press transmitter in [BULB] mode, the screen will display [BULB] (Same as picture)
3. Half press the shooting button, blue lighting will be on and the camera is in zooming.

4. Full press the shooting button, red lighting will flicker and start to work, the product will be on output the signal and in BULB shooting mode.
5. Press the shooting release button again, the remote will be stopped the signal mode, complete the BULB shooting mode.

◆ Delay shooting mode

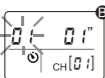



Delay parameter setting:

1. Press the transmitter[]button, the screen will display []camera is in delay shooting mode.(Left picture)



2. Press the [S/L] button, product is in delay shooting mode, the shooting icon will flicker, press the number [+] or number [-] and set the delay interval time (1-59 seconds) as (Picture A).



3. Turn left button[] into the setting of delay shooting mode, through [+] or [-] setting the shooting picture number (1-99), see left (Picture B)



4. After the parameter setting, press the button[S/L] to save it and exit.

Delay shooting mode operation

1. Half press the shooting release button, the blue lighting is on and the camera is in zooming state.
2. Full press the shooting release button, the remote control is in count down, red signal flicker and into the delay shooting state.
3. End of count down mode, the remote control will set the shooting picture number, each seconds will output the signal to control the camera.

◆ Timer plan shooting mode







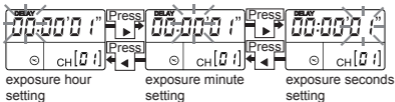
The transmitter press the button [], the LCD screen will display icon [] and will into timer remote mode, see (left picture)


a. Delay shooting setting mode:

A: Timer remote parameter setting





a. Delay shooting setting mode:

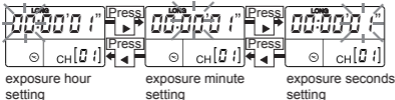
1. Turn left button [] or turn right button [], choose the delay shooting icon of [DELAY].
2. Press the button [S/L] into the delay time of "seconds" setting, through press the left button [] or right button [] into "Minute" and hour setting ,see the (below picture.)



3. Press the number button [+] or [-], if press it not release, the number will rapid to increase or reduce.
4. Press the button  save and exit it.

b. Exposure time setting

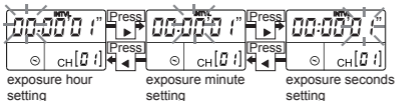
1. Turn left button [] or right button [] choose the icon of exposure [LONG].
2. Press the setting button [S/L] into the delay time of "seconds" setting, through press button [] or right button [] into the "Minute" and "Hour" setting.



3. Press the number button [+] or [-], if press it not release, the number will rapid to increase or reduce.
4. Press the button [S/L] save and exit it.

c. Interval time shooting setting mode

1. Turn left button[◀]or turn right button[▶],choose the icon of [INTVL].
2. Press the setting button[S/L]into the delay time of “seconds” setting, through press button[▶]or right button[◀]into the “Minute” and “Hour” setting.



3. Press the number button[+]or [-], if press it not release, the number will rapid to increase or reduce.
4. Press the button[S/L]save and exit it.

d. Shooting number of picture setting

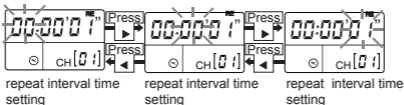


1. Turn left button[◀]or right button[▶]choose the icon of [N1]
2. Press the setting button[S/L]into the timer shooting picture number mode see [left picture].

3. Press the number button [+] or [-], if press it not release, the number will rapid to increase or reduce of the number of picture(support set the picture number from 1-99).
4. Press the button[S/L],save and exit it.

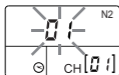
e. Repeat timer plan interval shooting setting

1. Turn left button[◀]or right button[▶]choose the icon of [RE] from the LCD screen.
2. Press the setting button[S/L] into the repeat interval shooting of “seconds” setting, through press button[▶]or right button[◀]into the “Minute” and “Hour” setting.



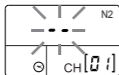
3. Press the number button [+] or [-], if press it not release, the number will rapid to increase or reduce.
4. Press the button[S/L]save and exit it.

f. Repeat plan times setting



1. Turn left button[◀]or right button[▶]choose the icon of [N2]from the LCD screen.
2. Press the setting button[S/L]into the repeat time setting, see (Left picture)

Repeat plan times setting



3. Press the number button [+] or [-], set the number increase or reduce (support repeat plan times from 1-99), when the number display , it mean unlimited time, see (left picture)
4. Press the button save and exit it.

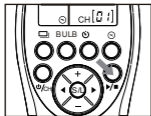
Unlimited repeat plan explain

B. Query the timer shooting plan

1. Turn left button[◀]or right button[▶]query every timer plan or option and parameter. If need set the parameter in some option, through timer plan parameter indication to setting.

C. Timer plan shooting operation

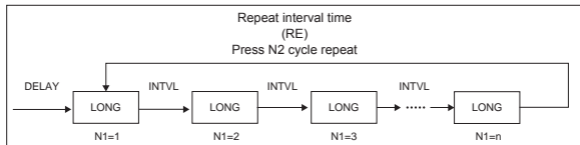
1. Turn on the power, press time plan button[⌚]the LCD screen will display timer plan shooting icon[⌚].



2. Press the timer plan shooting button[▶/■]see (left picture) Transmitter transfer all the information to receiver ,the lighting of transmitter and receiver lighting will be flicker, timer plan shooting is in working, the transmitter control the camera. The transmitter will display the information of timer plan shooting condition.

3. In the timer plan state, press the transmitter of timer plan[▶/■]button again, the transmitter and receiver will

D. The photo of timer plan shooting



 **Product Specification**

System mode _____	FSK 2.4G
Operation Channel _____	32th
Operation distance _____	100m
The transmitter standby time _____	1000hours
The receiver standby time _____	300hours
Battery _____	AAA*2 CR2*1
The dimension of transmitter _____	135.5mmX44mmX17.8mm
The dimension of receiver _____	63mmX38mmX27.5mm

Above is the manual of NW-870,If you need any help, please contact our dealer or browse website:www.neewer.com

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