② Battery mount installation

\* For V-mount

\* For Anton Bauer

3.Install diffuser as you need

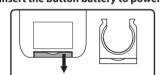
# Anaran: THE FLAGSHIP

# Tri-8s

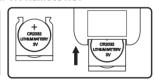
English

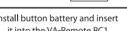
## **Product Manual**

Consult the dealer or an experienced radio/TV technician for help.



Remove battery compartment

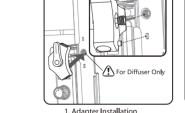


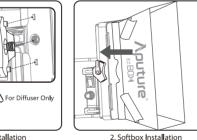


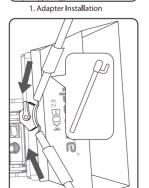
### 5.Softbox kit installation

### Install softbox kit as you need.



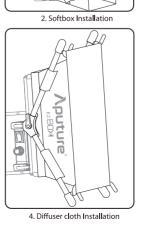






3. Bracket Installation

-7-



# Lamp bracket (1 pc)

**Operations** 

F970 battery (2 pcs)

Item check list

Package includes the following items:

Button battery

(Φ10x7mm)(4 pcs)

(1 pc)

Support column (KM3x18mm

(4+4)pcs

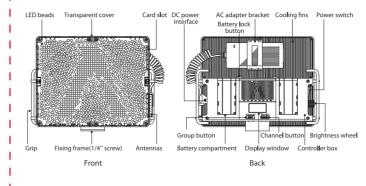
(Just for Tri-8s)

Diffuser (1 pc)



## Bracket (4 pcs) -2-

### **Nomenclature** 1. Light



### 2. VA-Remote RC1

CHANNEL

CH

Press ( CH ) to set the channel 2

\*The Tri-8s has three channels (1/2/3) and four groups (A  $\times$  B  $\times$  C  $\times$  D).

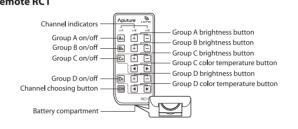
Press ( + or - ) of group C to adjust the brightness. The brightness varies in 1%.

2) VA-Remote RC1 setting and display

VA-Remote RC1 setting is finished.

Brightness changes between 10% and 100%.

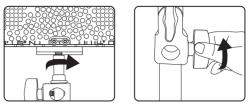
3) Brightness adjustment



### Installations

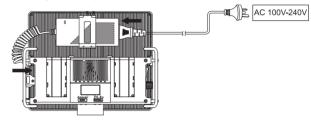
### 1.Install the LED light

Rotate the 3/8"  $\sim 1/4$ " screw of the lamp bracket to the 1/4" screw hole of the fixing frame; fix the lamp bracket on the lamp stand, then adjust the appropriate angle and

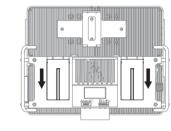


### 2.Power supply

1) Powered by the AC adapter



2) Powered by the Lithium batteries



\*Please choose the model of the Tri-8s by your battery need.

① Disassemble the AC adapter bracket, screws (KM3x18mm) and support column (Φ10x9mm) with the included hexagon wrench, and then save these parts.

\* Press the battery lock button, while pushing the battery, you can remove the battery.

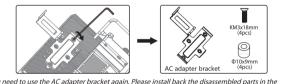
\* Usable lithium batteries include Sony NP-F Series: NP-F750/F770/F960/F970;

You can supply power by connecting the light and V-mount battery or anton bauer

NP-FM/QM Series: FM55H/FM500H /QM50/QM51/QM71D/QM91D.

3) Powered by the V-Mount battery or Anton Bauer battery

battery with "D-tap to D-tap cable".



fif you need to use the AC adapter bracket again, Please install back the disasse

## 4.Insert the button battery to power VA-Remote RC1



Install button battery and insert it into the VA-Remote RC1

**Foreword** 

Ínstructions

repairs on a chargeable basis.

FCC Compliance Statement

including interference that may cause undesired operation.

 Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver

exposure condition without restriction

Thank you for purchasing the Aputure Amaran Tri-8s!

Heed all warnings and follow all instructions in this product manual.

Tri-8s is the Amaran flagship video light, with durable metal construction, ultra thin design, light and handy, also with excellent thermal management capabilities, equipped with 888 ultra-high color rendering index (CRI95 + / TLCI95 +) lamp beads, helping you keep true colors. Tri-8s has a convenient multiple power supply

system, you can use battery in a location shooting, besides. AC adapter attached is for your indoor shooting n addition, the use of OLED screen display, 2.4GHz RF technology wireless remote control, everything is for

Please read this product manual carefully.
 Keep this product manual. Always include this product manual when passing the products on to third parties.

WARNING: Do not place the product in a place where there are corrosive chemicals to protect the

Also avoid using or leaving the product near anything emitting strong radio waves such as a large antenna.

Operate carefully to not cause any damage by dropping or physical shocking it.
 Do not leave the product near anything that has a strong magnetic field such as a magnet or electric motor

Do not leave the product in excessive heat, high temperatures can cause the product to malfunction

To reduce the risk of fire or electric shock, do not use the product near water.

Please have the product checked by the authorized service or agent if your product has some problems.

Please note that this warranty does not apply to repair arising out of the malfunction of unauthorized disassembly, although you may request such repairs on a chargeable basis.

The product is certificated by RoHS, CE , FCC and JAPAN MIC. Please operate the product in full compliance

although you may request such repairs on a chargeable basis.

The instructions and information in this manual are based on thorough, controlled company testing

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

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:

• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

RF warning statement:
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable

(1) This device may not cause harmful interference, and (2) This device must accept any interference received,

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device,

procedures. Further notice will not be given if the design and specifications change.

 Use of original Aputure cable accessories is recommended. Please note that this warranty does not apply to repairs arising out of the malfunction of non-original Aputure accessories, although you may request such

with the operation standards. Please note that this warranty does not apply to repair arising from malfunction,

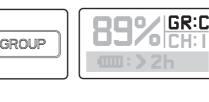
product from corrosion, corrosion may cause the product to malfunction.

• Use only a microfiber and dry cloth for cleaning the product.

Strong magnetic fields can cause the product to malfunction or destroy data transferring.







### \*2) Channel setting and display

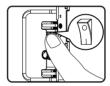
(for A-mount

(4+4)pcs (for A-mount)

Warranty card

(4+4)pcs (for V-mount)

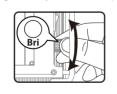




\* "Channel 1 .Group A" is by default \* The brightness is 10% by default.

### 2. Manual controlled by the controller box

1) Brightness adjustment and display





### 3. Remote controlled by VA-Remote RC1

For example, you can control the Tri-8s of channel 2, group C according to the following directions.

1) The controller box setting

\*1) Group setting and display



### 4. Battery charge

When using the AC adapter and lithium batteries at the same time, the AC adapter is priority of use to provide power, and support charging battery directly while lighting Tri-8s. Of course, for charging the battery faster, shutdown charge is recommended



### 5. Battery remaining time display

Tri-8s can display the battery remaining time. When the battery remaining time less than 10 minutes, the remaining time will flash to remind you, when the battery remaining time less than 5 minutes, the LED light will also flash to remind you, please charge or replace the batteries.





### Tips and trouble setting

- 1. Please turn off the Tri-8s before removing batteries.
- 2. Please do not look at the Tri-8s straightly, or it could damage your eyes.
- 3. Please do not keep touching the Tri-8s cooling fins long time during lighting, or it could make you
- 4. Keep a distance of over 10 centimeters away from the Tri-8s.
- 5. Suggest to take out of the button battery of the VA-Remote RC1 if do not use the VA-Remote RC1 for a long period.
- 6. When using V-mount or Anton Bauer battery and F970 batteries at the same time, the V-mount or Anton Bauer battery is priority of use to provide power, when the V-mount or Anton Bauer battery power is low, if you want to switch to use F970 batteries, please disconnect "D-tap to D-tap cable". then restart the power switch.
- 7. When using V-mount or Anton Bauer battery power supply, for longer use time, it is recommended to take off the F970 batteries.

## **Specifications**

Model	Tri-8s	
Operation Current	4A	
Power Supply	DC 15V	
Power Input	60W	
Beam Angle	25°	
Color Temperature	5500K	
Cooling Mode	Natural convection heat transfer	
Radio Frequency	2.4GHz	
Channels	1/2/3	
Groups	A/B/C/D	
Remote Range	≤150m	
Sizes (L*W*H)	260.99*198.64*93.15mm	

Model	Distance	Footcandles	LUX
Tri-8s	0.5m	2230	24000
111-05	1m	650	7000

### **Trademarks**

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Ch**2** 

"ch2" indicator lights

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