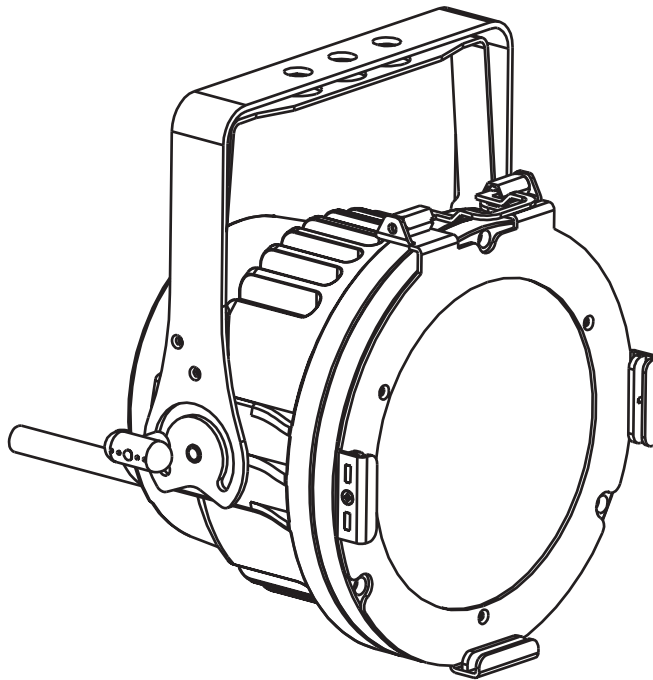


ACCLAIM

LIGHTING

REBEL PRO PAR



USER MANUAL

Descriptions:

Thanks for your purchase of our product, the operation of which is convenient and safe. The REBEL PRO PAR features DMX interface, DMX control mode, Auto mode and Manual mode, the brightness of Red, Green and Blue can be controlled separately. In addition, it features power failure memory, overheat protection, and digital LED display. Please read this instruction manual step-by-step. Should you discover transport damage after unpacking the equipment, please inform the hauler immediately or contact your supplier. Never try to connect a damaged device by yourself.

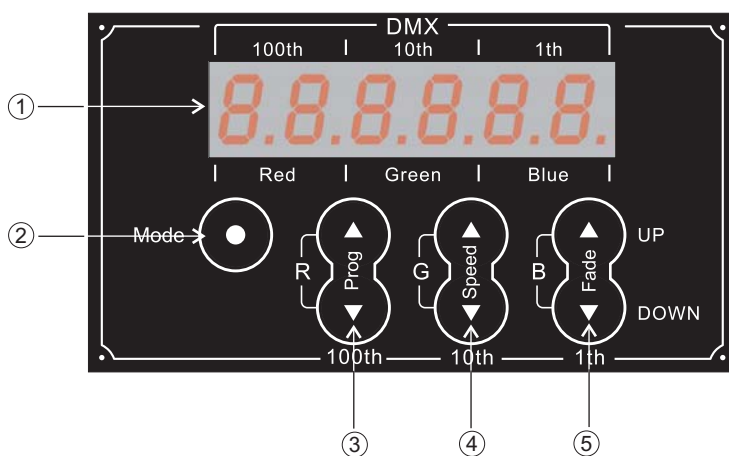
Specifications:

Power supply.....AC100V-240V
 LED.....12*1W Red, Blue and Green LEDs
 Weight.....Approx. 4.5kg
 environment.....IP65

Main Features:

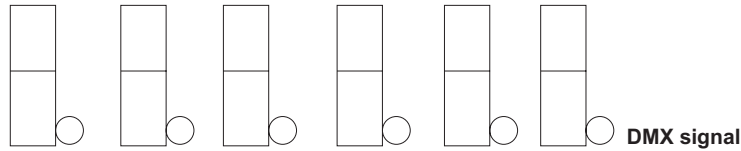
- USITT Standard DMX-512(1990) multiplexed digital control.
- DMX control Mode, Auto mode and Manual mode are available.
- Red, Green and Blue brightness can be controlled separately.
- Providing connector for DMX In and Thru
- Power failure memory.
- Overheat protection.
- Digital LED display.
- Working mode and DMX address can be set by pushbutton.

Controls&Functions:



- ① LED display: It used to indicate the present function and parameter.
- ② Mode button: Switch the working mode: Manual mode, Auto mode and DMX mode.
- ③ Red button(up ▲ and down ▼ button): It used to set the red brightness , programme and 100th value of DMX.
- ④ Green button(up ▲and down ▼button): It used to set the green brightness, speed and 10th value of DMX.
- ⑤ Blue button(up ▲and down ▼ button): It used to set the blue brightness, fadetime and 1th value of DMX.

(**NOTE**) LED display: It used to indicate the present function and parameter, the details are the following.



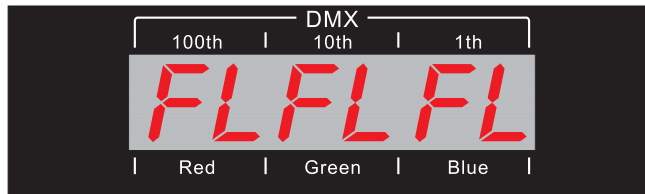
The meaning of displaying number:

Displaying value	Function
001-512	DMX receiving initializing channel 1-512
00-99-FL	The red brightness(0%-100%)
00-99-FL	The green brightness(0%-100%)
00-99-FL	The blue brightness(0%-100%)
P-01-P-10-P-AUTO	Programme 1-10-AUTO
SP-001--SP-100	Programme running speed 1-100
F-000--F-100	Fadetime 0%-100%

Operation Instruction:

Manual Mode:

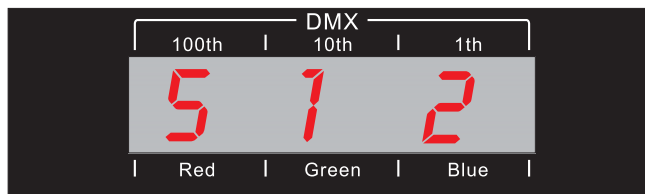
(1)When powered on, click the MODE button till it comes to Manual mode. The brightness of RGB can be adjusted separately in this mode.



(2)In This mode, press red/green/blue(up/down) button, the brightness(00-99, FL) can be adjusted. Press the red/green/blue(up/down) button once, it will change one; hold down it, it will change from 00 to 99, FL or from FL, 99 to 00 soon.

DMX Control Mode:

(1)When powered on, click the MODE button till it comes to DMX control mode. The LED shows you as below.



(2)Pressing the red(up/down) button, you can set the 100th value of DMX initializing channel(0-5). Press red (up) button once, it will add one more; keep pressing, it will add up to the maximum value(5) soon. Press red (down) button once, it will decrease one; keep pressing it, it will be down to the 100th value to minimum value(0) soon.

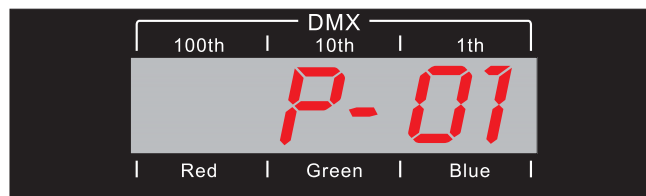
(3) Pressing the green (up/down) button, you can set the 10th value of initializing channel (0-9). Press green(up) button once, it will add one more; hold down, it will add up to the maximum value (9) soon. Press green(down) button once, it will decrease one; hold down, it will be down to the minimum value (0) soon. However, if the 100th value is 5, you can only set 0 or 1 of the 10th value by pressing green(up/down) button. If the 100th value is less than 5(0-4), you can set 0-9 of 10th value by pressing green(up/down) button.

(4) Pressing the blue (up/down) button, you can set the 1th value of initializing channel (0-9). Press blue(up) button once, it will add one more; hold down, it will add up to the maximum value (9) soon. Press green(down) button once, it will decrease one; hold down, it will be down to the minimum value (0) soon. However, if the 100th value is 5 and 10th value is 1, you can only set 2 of the 1th value by pressing green(up/down) button; if the 100th value is less than 5(0-4), you can set 0-9 of 1th value by pressing (up/down) button (**Note:** if 100th value is 0 and 10th value is 0 too, you can only set 1-9 of 1th value by pressing green up/down button)

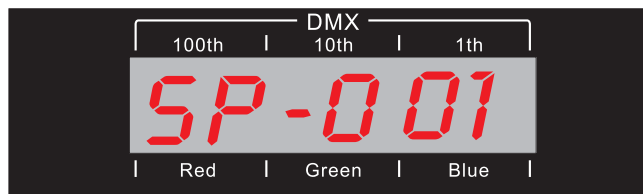
AUTO Mode:

(1) When powered on, click the MODE button till it comes to AUTO mode. In this mode, you can set the Programme, Programme Running Speed and the Fadetime.

(2) **Programme.** You can set the programme from Programme-1 to Programme-10, Programme-Auto by pressing the red(up/down) button. Press red (up) button once, it will add one more; keep pressing, it will add up to the maximum(P-10,P-Auto) soon. Press red (down) button once, it will decrease one; keep pressing it, it will be down to the minimum(P-01) soon.



(3) **Programme Running Speed.** Pressing the green (up/down) button to set the Programme Running Speed from SP-001 to SP-100. Press green (up) button once, the programme running speed will add one more; keep pressing, the speed will add up to the maximum(SP-100) soon. Press green (down) button once, the speed will decrease one; keep pressing it, the speed will be down to the minimum(SP-001) soon.



(4) **Fadetime.** Pressing the blue (up/down) button to set the fadetime from Fadetime-000 to Fadetime-100. Press Blue(up) button once, the fadetime will add one more; keep pressing, the fadetime will add up to the maximum (Fadetime-100) soon. Press blue (down) button once, the fadetime will decrease one; keep pressing it, the fadetime will be down to the minimum(Fadetime-000) soon.

