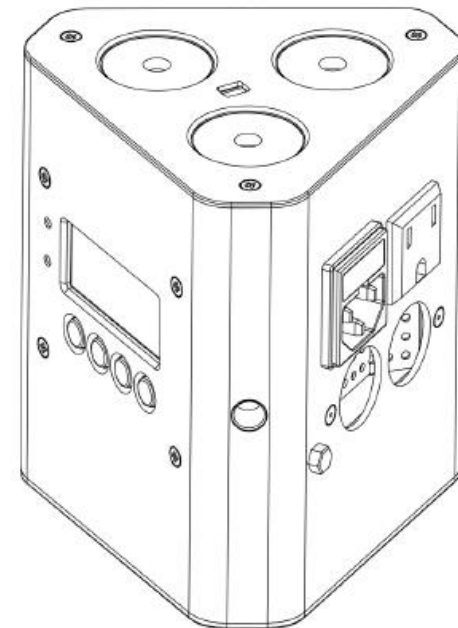# GA-PW0312

3*12W 4 in 1 BATTERY POWER

IR LED WEDGE PAR

USER MANUAL

Please read over this manual before operating the light
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Specifications

● Power supply: AC110V-250V

● Frequency: 50-60Hz

● Power consumption: 30W

● Light source: 3pcs 12W high brightness 4 in 1 color leds

● Lamp life: 6-10 ten thousand hrs

● LED angle: 15 degree

● Color: 16.7 million kinds of color change

● Control channels: 7chs

● Control mode: DMX512 / IR Control, master/slave, auto, sound active

● Automatic model(by function button) : color change, color strobe, color dimmer, color gradual change/color jump change

● Operation menu: 4 digit digital LED display

● Packing size: 215*160*145mm

● N.W: 1.5kg

● G.W: 1.8kg

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Cleaning
Due fog residue, smoke ,and dust cleaning the internal and external

optical lenses must be carried out periodically to optimize light output.

1. Use normal glass cleaner and a soft cloth to wipe down the outside casing.

2. Clean the external optics with glass cleaner and a soft cloth every 20 days.

3. Always be sure to dry all parts completely before plugging the unit back in.

Cleaning frequency depends on the environment in which the fixture

Operates (I .e. smoke, fog residue, dust dew)

Trouble shooting
Listed below are a few common problems the user may encounter, with solutions.

Unit not responding to DMX:
Check that the DMX cables are connected properly and are wired correctly (pin 3 is hot, on some other DMX devices pin 2 may be 'hot'). Also, checking that all cables are connected to the right connectors; it does matter which way the inputs and outputs are connected.

Unit does not respond to sound:
Quiet or high pitched sounds will not activate the unit .if problems

are not resolved, contact your dealer for service

CE ROHS

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DMX channel

7CH Mode

	Value	Description
CH1	0	No action
	1-255	RGBW dimmer
CH2	0	No action
	1-255	RED dimmer
CH3	0	No action
	1-255	GREEN dimmer
CH4	0	No action
	1-255	BLUE dimmer
CH5	0	No action
	1-255	WHITE dimmer
CH6	0-50	strobe
	51-100	Color jump
	101-150	Color dimmer
	151-200	Color change
	201-255	Sound active
CH7	0	No action
	1-255	Speed from slow to fast (corresponding CH6)

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LED Operation Menu:

Touch Buttons

There are four touch buttons under the LED Alpha-numerical display: Menu, Down, Up, Enter. Normally, the LED will display the current DMX address code of the fixture. At this time, presses Menu to choose the function you want to set up. Press and hold Up or Down to fast scrolling within the menu options. When an options flashing the LED display, press Enter to confirm and Menu to exit.

Menu	down	up	Enter

After initialization, the unit is ready for setting and working. Please see the following table for setting information

	Description
d001	001—512
iron	ON—OFF
P000	Color jump（00—255）
L000	Color dimmer，（00—255）
E000	Color change，（00—255）
soud	Sound active
r000	red（000—255）
g000	green（000—255）
b000	blue（000—255）
W000	white（000—255）
F000	strobe（000—255）

service please contact the manufacturer or your dealer.

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Features
● Multi-Colors
● Color Strobe
● Electronic Dimming 0-100%
● Built in Microphone
● DMX-512Conlrol / IR Control
● Auto/ Master &Slave synchronization
● Multi-channel mode
● Dip switch to choose men

General instructions
To optimize the performance of this product, please read these operating instructions
carefully to familiarize you with the basic operations of this unit. These instructions contain
important safety information regarding the use and maintenance of this unit. Please keep this
manual with the unit, for future reference.

Unpacking:
Thank you for purchasing the LED-PAR. Every LED-PAR has been thoroughly tested and has
been shipped in perfect operating condition. carefully check the shipping carton for damage
that may have occurred during shipping. If the carton appears to be damaged, carefully
inspect your fixture for any damage and be sure all accessories necessary to operate the unit
has arrived intact. In the case damage has been found or parts are missing. please contact
the manufacturer or your dealer for further instructions. do not return this unit to your dealer
without first contacting.

Introduction:
The LED-PAR is a DMX control PAR light. this LED PAR is light weight and compact which
makes it a great piece for mobile DJ's and clubs. this unit can be used as a stand alone, or a
sound-active mode. the unit can also be controlled via DMX controller.
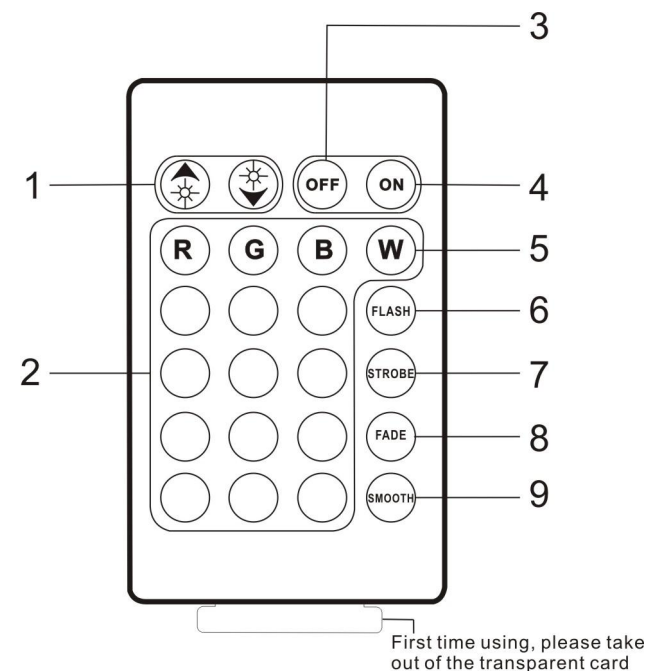
Caution!
There are on user serviceable parts inside this unit. do not attempt any repairs your self;
doing so will void your manufactures warranty. In the unlikely event your unit may require

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Infrared function

First time using, please take out of the transparent card

attention：
1）In a place as long as the infrared function to open a lamp, first open the infrared function button, (ir ON) other edit (ir OFF);
2)At the same time and console infrared can only choose a control mode (infrared to operate in the host mode);

operation declaration
1. brightness and the speed regulation
2. color selection
3. turn off
4 turn on / pause / play
5. white color
6. flash
7. strobe

8. fade
9. sound active