



200W RGBW Zoom Par Light



User Manual

Please read the instruction carefully before use

Caution!

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching the wires!

Keep this device away from rain and moisture!

Make sure it is grounded when using it!

Unplug mains lead before opening the housing!

For your own safety, please read this user manual carefully before you initial start-up.

Introduction

Thank you for having chosen this Item. You will see you acquired a powerful and versatile device. Unpack your item. Before you initial start-up, please make sure that there is no damage caused by transportation. Should there be any, consult your dealer and do not use the device.

Safety instructions

This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this user manual. Always disconnect from the mains, when the device is not in use or before cleaning it. Keep away children and amateurs from the device! There are no serviceable parts inside the device.

Specifications

Input power:AC100-240V 50/60 Hz

Power consumption:200W

LED:200W RGBW 4 in 1 COB LED

DMX channel:6/7/10/14channels

Focusing angle: 10 - 50 degrees,

Control mode:DMX512/Master-Slave/Auto run/sound

0-100% linear dimmer

high speed synchronous strobe

IP-Rating:IP20

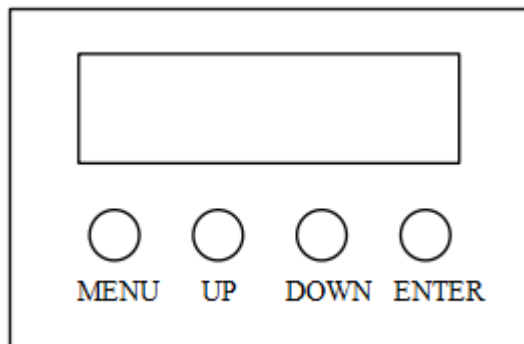
products size :200×280×390mm

packing size:265×265×500mm

N.W: 4.5Kg

G.W: 5.2Kg

Control menu



[MENU] Main menu to select or return to the previous menu

[UP] Menu selection or parameter increase

[DOWN] Menu selection or parameter decrease

[ENTER] OK / enter or select sub menu

Menu

NO	First menu	Second menu	Function
1	DMX	A.001-512	DMX512 address
2	PERS	CH.06	6 channel mode
		CH.07	7 channel mode
		CH.09	9 channel mode
		CH.13	13 channel mode
3	STAT	R.000-255	Static mode , Red dimmer
		G.000-255	Static mode ,Green dimmer
		B.000-255	Static mode , Blue dimmer
		W.000-255	Static mode , White dimmer
		F.000-255	Static mode, zoom motor adjust
4	AUTO	CF.00-99	Gradient, from slow to fast
		CM.00-99	Jump ,from slow to fast
		CP.00-99	Pulse changes, from slow to fast
5	SOUND	SOU.1	Sound mode 1
		SOU.2	Sound mode 2
6	FADE	OFF.	Dimmer close
		DIM1.	Dimmer mode 1
		DIM2.	Dimmer mode 2

		DIM3.	Dimmer mode 3
		DIM4.	Dimer mode 4
7	CURV	LINE.	Dimming curve 1 (LINE)
		EXR.	Dimming curve 2 (EXR)
		LOG.	Dimming curve 3 (LOG)
		S_CU.	Dimming curve 4 (S_CU)
8	CCT	2700K-10000K	2700-10000K(12 kinds of color temperature that can choose)
9	TEMP	CURR.	Current temperature, Max 150°
10	INFO	S.DMX	Current mode (DMX mode)
		S.AUTO	Current mode (Auto mode)
		S.SOU	Current mode (Sound mode)
		S.STA	Current mode (Static mode)
		V1.01	Version

DMX Controlling:

After having addressed all items, you may now start operating these via your lighting controller. After switching on, the item will automatically detect whether DMX 512 data is received or not.

Channel modes:

6 channel mode

Channel	Value	Function
1	0~255	Zoom
2	0~255	Dimmer
3	0~255	Red dimmer
4	0~255	Green dimmer
5	0~255	Blue dimmer
6	0~255	White dimmer

7 channel mode

Channel	Value	Function
1	0~255	Zoom
2	0~255	Zoom speed
3	0~255	Dimmer
4	0~255	Red dimmer
5	0~255	Green dimmer
6	0~255	Blue dimmer
7	0~255	White dimmer

10 channel mode

Channel	Value	Function
1	0~255	Zoom
2	0~255	Zoom speed
3	0~255	Dimmer
4	0~255	Red dimmer
5	0~255	Green dimmer
6	0~255	Blue dimmer
7	0~255	White dimmer
8	0~10	Empty
	11~250	Strobe slow to fast
	251~255	Strobe sound control
9	0	Empty
	1~50	Dimmer 1
	51~100	Dimmer 2
	101~150	Dimmer 3
	151~200	Dimmer 4
	201~240	Empty
	241~250	Reset
	251~255	Empty
10CH	000-010	Empty
	011-030	2700K
	031-050	3200K
	051-070	3500K

	071-090	4000K
	091-110	4500K
	111-130	5600K
	131-150	6000K
	151-170	6500K
	171-190	7200K
	191-210	8000K
	211-230	9000K
	231-255	10000K

13 channel mode

Channel	Value	Function
1	0~255	Zoom
2	0~255	Zoom speed
3	0~255	Dimmer
4	0~255	Red dimmer
5	0~255	Green dimmer
6	0~255	Blue dimmer
7	0~255	White dimmer
8	0~10	Empty
	11~250	Strobe slow to fast
	251~255	Strobe sound control
9	0~255	Auto mode ,Gradient
10	0~255	Auto mode ,Pulse change
11	0~80	Color macro - 8 color
	81~255	Auto mode ,Jump change
12	0~255	Auto mode effect , slow to fast
13	0	Empty
	1~50	Dimmer 1
	51~100	Dimmer 2
	101~150	Dimmer 3
	151~200	Dimmer 4
	201~240	Empty
	241~250	reset
	251~255	Empty

14CH	000-010	Empty
	011-030	2700K
	031-050	3200K
	051-070	3500K
	071-090	4000K
	091-110	4500K
	111-130	5600K
	131-150	6000K
	151-170	6500K
	171-190	7200K
	191-210	8000K
	211-230	9000K
	231-255	10000K

Set DMX address

Display the DMX 512 value of each channel. With this function you can display the DMX 512 value of each channel. The display automatically shows the channel with a value changing.