

DAGE[®]

广东大歌灯光设备有限公司

DAGE Stage Lighting Master Co., Ltd

User Manual



C-2000 T. REX

1300W 21CH/93CH/137CH LED

Stage Effect Light (IP65)

Casting First-class DAGE Stage Lighting Brand, Make Global Win-win Situation.

DAGE NOTICE ON SAFETY

Thank you for purchasing this C-2000 T.REX 1300W 21CH/93CH/137CH Stage Effect Light (IP65), PLEASE READ THE FOLLOWING OPERATINGPROCEDURESCAREFULLY:

- Power requirements for this item is AC90V-240V,50-60HZ,
- Do not install near a heat source, in order to avoid the fixture from overheating which may result in damage to the lamp.
- Don't jam the vent hole, ensure the ventilation and heat dissipation in good condition.
- Always connect with a grounded power supply which is consistent with the rated voltage.
- If the LEDs, lenses, fuse or stepper motor is damaged, they should be replaced with the same type.
- There is no any spare parts inside, need to ask DAGE for the original one when maintaining.
- Working temperature must be not over 75 °C.
- Any requirement of maintenance, please connect with DAGE professional staff or DAGE agency which is the nearest from you.

■ LAMP

Never touch the LEDs with bare hands! In order to avoid the oil pollution this will shorten.

the life of the lamp.

The fixture movement is allowed after cooling, avoid violent vibration.

Do not look directly at the bulb when it is lighting this may cause severe eye damage.

DAGE INSTALLATION INSTRUCTIONS

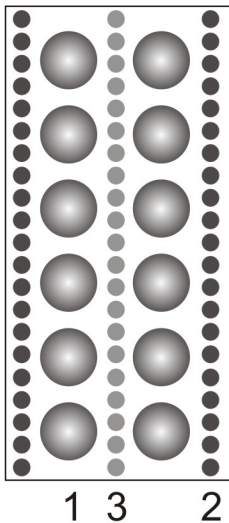
It's suitable for ceiling installation or setting on the ground, for the fixed ceiling installation please choose G type hook, the light body's.

handle and the G type hook must be fastened together tightly, then hang on the scaffold, suggest to install the security rope.

Notice: Do not install in places where it is easy to vibrate and become loose! Do not install in near curtains or flammable materials!

DAGE FUNCTION INSTRUCTION

» Front illustration section:



1



3



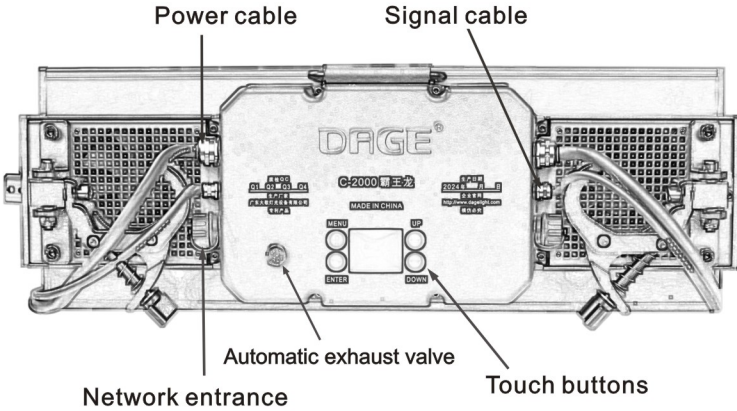
2

1. Main Light

2. Auxiliary Light

3. Auxiliary Light

» Reverse diagram section:



» Description of the display screen:

Main interface



Operating instructions: Touch any key to light up the screen, enter password: U-Down- Up-Down; Press the Enter key to enter the homepage for operation. (Kind reminder: This button is touchable and should not be pressed forcefully)

LED display window function table (Press the ENTER key to confirm)

» 21 Channel

Channel	Value	Function
1	0-255	Overall dimming (Strobe+other effect)
2	0-3 4-99 100-104 105-169 170-174 175-239 250-255	Main light strobe: Turn off the lights Regular strobe, from slow to fast Turn on the light Fast closing and slow opening pulse strobe, from slow to fast Turn on the light Fast on/slow off pulse flicker, from slow to fast Turn on the light
3	0-3 4-99 100-104 105-169 170-174 175-249 250-255	Auxiliary light 1- strobe: Turn off the light Regular strobe, from slow to fast Turn on the light Fast closing and slow opening pulse strobe, from slow to fast Turn on the light Fast on/slow off pulse flicker, from slow to fast Turn on the light
4	0-3 4-99 100-104 105-169 170-174 175-249 250-255	Auxiliary light - strobe: Turn off the light Regular strobe, from slow to fast Turn on the light Fast closing and slow opening pulse strobe, from slow to fast Turn on the light Fast on/slow off pulse flicker, from slow to fast Turn on the light
5	0-255	Main light- Red
6	0-255	Main light- Green
7	0-255	Main light- Blue
8	0-255	Main light- White

9	0-255	Auxiliary light 1 - Red
10	0-255	Auxiliary light 1 - Green
11	0-255	Auxiliary light 1 - Blue
12	0-255	Auxiliary light 1 - White
13	0-255	Auxiliary light 1 - Yellow
14	0-255	Auxiliary light 2 - White
15	0-4 5-204 205-255	Main light running: close Running (5 values for 1 effect) Running strung together to run
16	0-19 20-137 138-255	Main light running speed: deviation From slow to fast, forward From fast to slow, reverse
17	0-4 5-204 205-255	Auxiliary light running: close Running (5 values for 1 effect) Running strung together to run
18	0-19 20-137 138-255	Auxiliary light running speed: deviation From slow to fast, forward From fast to slow, reverse
19	0-4 5-224 225-255	Auxiliary light 2 running: close Running (10 values for 1 effect) Running strung together to run
20	0-19 20-137 138-255	Auxiliary light 2 running speed: deviation From slow to fast, forward From fast to slow, reverse

21	0-255	Frost Linear adjustment from light to deep
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» 93 CH

Channel	Value	Function
1	0-255	Overall dimming (Strobe+other effect)
2	0-3 4-99 100-104 105-169 170-174 175-239 250-255	Main light strobe: Turn off the lights Regular strobe, from slow to fast Turn on the light Fast closing and slow opening pulse strobe, from slow to fast Turn on the light Fast on/slow off pulse flicker, from slow to fast Turn on the light
3	0-3 4-99 100-104 105-169 170-174 175-249 250-255	Auxiliary light 1 strobe: Turn off the lights Regular strobe, from slow to fast Turn on the light Fast closing and slow opening pulse strobe, from slow to fast Turn on the light Fast on/slow off pulse flicker, from slow to fast Turn on the light
4	0-3 4-99 100-104 105-169 170-174 175-249 250-255	Auxiliary light 2 strobe: Turn off the lights Regular strobe, from slow to fast Turn on the light Fast closing and slow opening pulse strobe, from slow to fast Turn on the light Fast on/slow off pulse flicker, from slow to fast Turn on the light

5	0-255	Main light- Red
6	0-255	Main light- Green
7	0-255	Main light- Blue
8	0-255	Main light- White
9	0-255	Auxiliary light 1 - Red
10	0-255	Auxiliary light 1 - Green
11	0-255	Auxiliary light 1 - Blue
12	0-255	Auxiliary light 1 - White
13	0-255	Auxiliary light 1 - Yellow
14	0-255	Auxiliary light 2 - White
15	0-4 5-204 205-255	Main light running: close Running (5 values for 1 effect) Running strung together to run
16	0-19 20-137 138-255	Main light running speed: deviation From slow to fast, forward From fast to slow, reverse
17	0-4 5-204 205-255	Auxiliary light running: close Running (5 values for 1 effect) Running strung together to run
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19	0-4 5-224 225-255	Auxiliary light 2 running: close Running (10 values for 1 effect) Running strung together to run
20	0-19 20-137 138-255	Auxiliary light 2 running speed: deviation From slow to fast, forward From fast to slow, reverse
21	0-255	Frost Linear adjustment from light to deep
22	0-255	Main light- Red 1
23	0-255	Main light- Green 1
24	0-255	Main light- Blue 1
25	0-255	Main light- White 1
...
42	0-255	Main light- Red 6
43	0-255	Main light- Green 6
44	0-255	Main light- Blue 6
45	0-255	Main light- White 6
46	0-255	Auxiliary light 1 - Red 1

47	0-255	Auxiliary light 1 - Green 1
48	0-255	Auxiliary light 1 - Blue 1
49	0-255	Auxiliary light 1 - White 1
50	0-255	Auxiliary light 1 - Yellow 1
...
81	0-255	Auxiliary light 1 - Red 8
82	0-255	Auxiliary light 1 - Green 8
83	0-255	Auxiliary light 1 - Blue 8
84	0-255	Auxiliary light 1 - White 8
85	0-255	Auxiliary light 1 - Yellow 8
86	0-255	Auxiliary light 2 - White 1
87	0-255	Auxiliary light 2 - White 2
88	0-255	Auxiliary light 2 - White 3
89	0-255	Auxiliary light 2 - White 4
90	0-255	Auxiliary light 2 - White 5
91	0-255	Auxiliary light 2 - White 6

92	0-255	Auxiliary light 2 - White 7
93	0-255	Auxiliary light 2 - White 8

» 137 CH

Channel	Value	Function
1	0-255	Main light- Red 1
2	0-255	Main light- Green 1
3	0-255	Main light- Blue 1
4	0-255	Main light- White 1
...
45	0-255	Main light- Red 12
46	0-255	Main light- Green 12
47	0-255	Main light- Blue 12
48	0-255	Main light- White 12
49	0-255	Auxiliary light 1 - Red 1
50	0-255	Auxiliary light 1 - Green 1
51	0-255	Auxiliary light 1 - Blue 1
52	0-255	Auxiliary light 1 - White 1

53	0-255	Auxiliary light 1 - Yellow 1
...
124	0-255	Auxiliary light 1 - Red 16
125	0-255	Auxiliary light 1 - Green 16
126	0-255	Auxiliary light 1 - Blue 16
127	0-255	Auxiliary light 1 - White 16
128	0-255	Auxiliary light 1 - Yellow 16
129	0-255	Auxiliary light 2 - White 1
130	0-255	Auxiliary light 2 - White 2
131	0-255	Auxiliary light 2 - White 3
132	0-255	Auxiliary light 2 - White 4
133	0-255	Auxiliary light 2 - White 5
134	0-255	Auxiliary light 2 - White 6
135	0-255	Auxiliary light 2 - White 7
136	0-255	Auxiliary light 2 - White 8
137	0-255	Frost Linear adjustment from light to deep

» Functional characteristics

The operation is very simple, with a user-friendly design and dimming without flickering or shaking.

DAGE Faults and maintenance

Faults	Solutions
The fixture does not work	<ul style="list-style-type: none"> • Check if the power cord and fuse are damaged. If they are damaged, please replace the relevant accessories. If there are still problems after replacement, seek repair from Dage Lighting or professional personnel. • Check if the voltage is normal
Fixtures Low brightness	<ul style="list-style-type: none"> • Check if the lens and other accessories were gathering dust or damage.
Not controlled by DMX signals	<ul style="list-style-type: none"> • Check the connected signal wire for poor contact or damage • Check if the DMA address is set correctly • Check for interference from surrounding high-voltage wires

DAGE CLEANING AND MAINTENANCE

In order to ensure that the lamp has good lighting effect, reflector and lens must be cleaned frequently, the cleaning frequency is decided on your own.

- To wipe clean with flannel or clean paper.
- Use the dedicated glass cleaner.
- Recommended to clean once in every 30 days.

DAGE DECLARATION

This product is manufactured good, packaging integrity. All the users are advised to strictly follow the safety warnings and operating instructions stated above, any damage caused by misuse are not covered in our company's warranty, and the ignoring of instructions for use which lead to breakdowns and problems are not within the range of dealer's responsibility.

Note: Based on our ongoing product improvement, the data contained in this manual may change, and there will be no further notice, the company has the power to improve the relevant specifications, any inconvenience, please understand.

Dear Dage user,

Thank you for selecting us as your lighting equipment provider.

As a reminder, should you experience any problems with our equipment, please call our after sales hotline:+86 (020) 37414159

We want maintain your trust by providing you with immediate and professional assistance in resolving any issues you may have with our equipment.

Without you, there is no Dage today.

After-sales service:

Tel.: +86-020-37414159

Email: info@dagelight.com

DAGE website: www.dagelight.com

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