

D) Temperature Notice:

Storing your AirHalo in a cold or location?

For optimal power distribution, allow your AirHalo to warm up for 5 minutes using the following settings:

- 1: Set the bi-color LED's to 5600k
- 2: Set the output to 10%

**This isn't required but will help in evenly distributing power through the LED's. We recommend this if the light is being stored in a cold grip truck or if it has recently shipped.*

E) Attention

1. Please read this manual before using this product and follow the instructions
2. Should be used with the appropriate voltage labeled on product. Make sure the power button is set to off before pressing the power button. Please remove the power connection if the light is not in-use. Don't pull the power cable directly. Please grip the power plug and pull it out from the socket.
3. Make sure your hand is dry when inserting and unplugging the power plug. Don't touch the metal part directly.
4. Keep the environment dry and ventilated when using the product. Do not leave or use the product in a humid or dusty environment. And keep it away from fire or extreme heat.
5. Clean this product only with a soft and dry cloth.
6. Do NOT apply extreme pressure and do not drop the product.
7. Improper installation may damage the light, and there can be high voltage inside the unit. Please Do NOT open or repair the unit yourself. If there is any defect, please contact Intellytech directly.
8. Only use the specific Li-ion camcorder batteries according to the model of the battery holder on the rear panel. Do not install 24V batteries.
9. Please do not look at the LEDs directly or touch them. Please turn off the light if it is unattended.
10. Please make sure the product cools down and put it back in the case after being used. Don't store the product in a humid environment, and avoid direct sunshine. Avoid freezing temperatures.

Need Help? Contact us now using Live Chat at www.intellytechusa.com. We usually respond within 10 seconds during business hours and can help with any questions.

Email: customerservice@intellytechusa.com



INTELLYTECH

AirHalo



AirHalo

Instruction Manual

RoHS  

DMX Instructions:

1. Press the "MENU" key to enter the menu interface, rotate the "COLOR/SET" key to select DMX setup (DMX SET), and press the "SELECT" key to enter the DMX setup mode interface.

***Wireless DMX settings only apply to CRMX Models. If your unit wasn't ordered with CRMX, please ignore the Wireless DMX settings and only used Wired DMX.*

2. Wired DMX mode (Wired): Press the "SELECT" key to select DMX mode (DMX MODE), and rotate the "COLOR/SET" key. When "Wired" is displayed below DMX MODE, the wired DMX mode is enabled.

When using wired DMX (Wired), the DMX512 console must be set to the same channel as the control box.

RGBWW DMX (Wired & WI DMX) utility table:

DMX Chart / Utility Table:

CH1 MODE	CH2 D1	CH3 D2	CH4 D3	Notes
MODE: 128 t0 255	DIM	CCT	NOT	CCT_MODE
MODE: 1 t0 127	FX_DIM	FX_DATA	SPEED	FX_MODE
MODE:0 (Not allowed)	NOT	NOT	NOT	
0	0	0	0	BLACKOUT

CH1: 1--255 CH2: 0--255 CH3: 0--255 CH4: 0--255

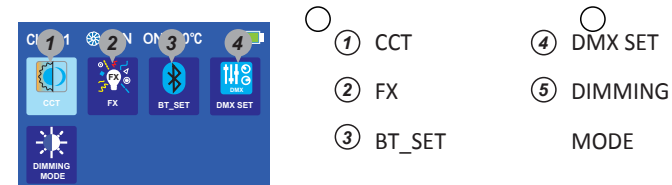


- | | | |
|-------------------|------------------------------------|--------------------|
| 1. Folding frame | 8. Function switch/adjustment knob | 15. Battery holder |
| 2. Lighting panel | 9. LCD Display | 16. Power switch |
| 3. CL-40L C-clip | 10. Menu button | 17. DC 48V input |
| 4. CLD-16 | 11. Select button | 18. Power socket |
| 5. Signal Cabel | 12. Fan on/off button | 19. DC output |
| 6. Dimming knob | 13. Blackout button | 20. DMX input |
| 7. Handle | 14. Firmware | 21. DMX output |

Operating Instructions

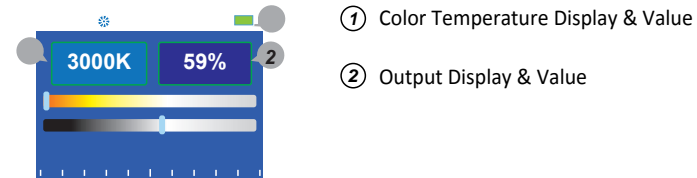
一、LED lighting operation

☞ Menu interface



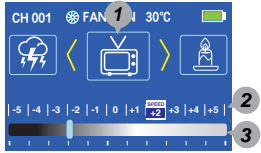
- Before plugging in the power cord, please make sure that the power switch is in the off position (press the power switch to turn on the power, press it again to reset and turn off the power).
- After connecting the power supply, press the power switch and the menu interface will be displayed on the screen.

☞ CCT



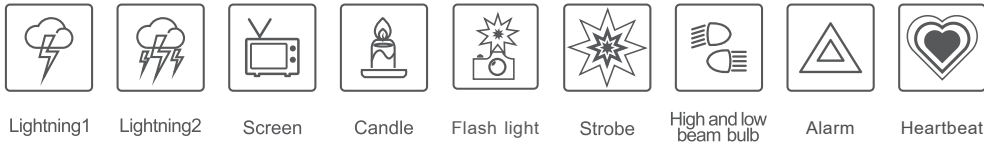
- Press the "MENU" button to enter the menu interface, then rotate the "COLOR/SET" button to select the color temperature mode (CCT), and press the "SELECT" button to enter the color temperature mode interface.
- Adjust the color temperature: Press the "SELECT" button to select the color temperature display, then rotate the "COLOR/SET" button to change the parameters. The color temperature adjustment range is 3000K-9999K.
- Adjust the brightness: Rotate the "DIMMING" button to change the parameters. The brightness adjustment range is 0%-100%.

FX



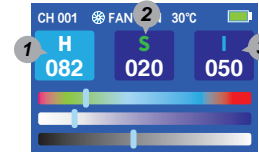
- ① Special Effect Icons
- ② Speed
- ③ Value Dimming

1. Press the "MENU" button to enter the menu interface, then rotate the "COLOR/SET" button to select the scene mode (FX), and press the "SELECT" button to enter the scene mode interface.
2. Switch scene mode: Press the "SELECT" button to select the scene mode & icon, then rotate the "COLOR/SET" button to switch the scene mode (there are a total of twenty scene modes, as shown in the figure below).
3. Adjust the speed: Press the "SELECT" button to select the speed & value, then rotate the "COLOR/SET" button to change the frequency of the light effect. The speed adjustment range is -5-0-+5.
4. Adjust the brightness: Rotate the "DIMMING" button to change the brightness of the light effect. The brightness adjustment range is 0%-100%.



Lightning1 Lightning2 Screen Candle Flash light Strobe High and low beam bulb Alarm Heartbeat

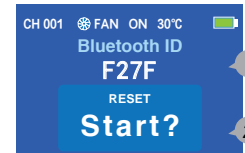
HSI (ONLY Available in RGBWW Models)



- ① Hue 360
- ② Saturation
- ③ Brightness display & luminance Value

1. Press the "MENU" button to enter the menu interface, rotate the "COLOR/SET" button to select the HSI mode, and press the "SELECT" button to enter the HSI mode interface.
2. Adjust the hue: Press the "SELECT" button to select "H (360 hue)", rotate the "COLOR/SET" button to change the parameter, and the hue value will jump to 000 if it exceeds 360. The hue adjustment range is 0-360.
3. Adjust the saturation: Press the "SELECT" button to select "S (saturation)", rotate the "COLOR/SET" button to change the parameter, and the saturation adjustment range is 0-100.
4. Adjust the brightness: Rotate the "DIMMING" button to change the parameter, and the brightness adjustment range is 0%-100%.

BT_SET (Pairing Device to Bluetooth for LiteSync+ App)

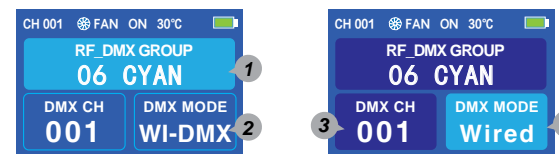


- ① Bluetooth ID number
- ② Bluetooth Reset ? / OK

1. Press the "MENU" button to enter the menu interface, rotate the "COLOR/SET" button to select Bluetooth settings (BT_SET), and press the "SELECT" button to enter the Bluetooth settings interface.
2. Bluetooth ID name: Each lamp has a unique Bluetooth ID name, for example, ID: F27F. When connecting to the LiteSync+ app, please select the Bluetooth ID name displayed on the screen.
3. Bluetooth reset: Rotate the "COLOR/SET" button, and "OK" will be displayed below RESET, indicating that the Bluetooth connection between the lamp and the app has been successfully reset.

TIP: When pairing device, set Reset feature to "OK" **WHILE** your device is searching. **Don't do this before or after.**

DMX SET



- ① Channel
- ② Wireless DMX Grouping
- ③ Wireless DMX
- ④ Wired_DMX

A) Temperature Notice:

Storing your AirHalo in a cold location?

For optimal power distribution, allow your Mega-LC to warm up for 5 minutes using the following settings:

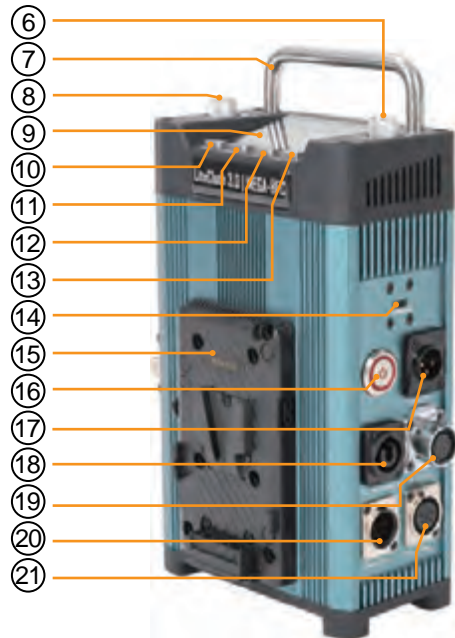
- 1: Set the bi-color LED's to 5600k
- 2: Set the output to 10%

*This isn't required but will help in evenly distributing power through the LED's. We recommend this if the light is being stored in a cool or hot grip truck or if it has recently shipped.

B) Panel Diagram



MEGA-8FC Light



MEGA-8FC Control Box

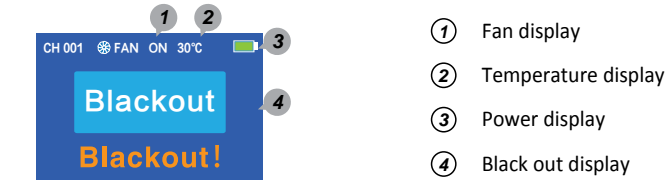
1. Press the "MENU" button to enter the menu interface, rotate the "COLOR/SET" knob to select the gel mode (GEL SET), and press the "SELECT" button to enter the gel mode interface.
2. LEE gel: Press the "SELECT" button to select LEE gel, and rotate the "COLOR/SET" knob to choose the desired gel number. There are 20 types of LEE gels.
3. ROSCO gel: Press the "SELECT" button to select ROSCO gel, and rotate the "COLOR/SET" knob to choose the desired gel number. There are 20 types of ROSCO gels.
4. Adjust brightness: Rotate the "DIMMING" knob to adjust the brightness of the light effect. The brightness adjustment range is 0%-100%.

DIMMING MODE



1. Press the "MENU" button to enter the menu interface, rotate the "COLOR/SET" knob to select the dimming mode (DIMMING MODE), and press the "SELECT" button to enter the dimming mode interface.
2. Choose the corresponding dimming curve to match desired cue and / or dimming speed.

INTELLIGENT FAN / BLACKOUT



1. Intelligent Fan:

Press the "FAN" button to set the fan, which has two modes: ON - Automatic mode, OFF - Forced Off.

ON - Automatic mode: The fan will automatically turn off when the temperature is below 40°C, and fully turn on when the temperature is above 70°C. When the temperature is between 40°C and 70°C, the fan speed will adjust automatically according to the internal temperature.

OFF - Forced Off: The fan can remain off as long as the temperature doesn't meet or exceed 70°C. The fan will turn on when the temperature is above 70°C, and turn off when the temperature is ≤70°C.

2. Press the "BLACKOUT" button to enter the blackout mode interface, At this time, all functions of the fixture are suspended. Press the "BLACKOUT" button again to exit the blackout mode.