



# OUTDOOR-PAR 7 HEXA










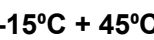







**MANUAL**

THANK YOU FOR PURCHASING OUR PRODUCTS.

Every unit has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the outer and inner packaging 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 have arrived intact. In case damage has been found or parts are missing, please contact the distributor or your dealer for further instructions. Do not return this unit to your dealer without first contacting them.

## 1. SAFETY INFORMATION

	Before operating this unit, please carefully read this manual and keep for usage in the future. It is necessary to respect the following rules.
	Disposal of the device after its life cycle can damage the environment. Take it to a recycling company or return it to the authorized dealer.
	The products referred to in this manual conform to the guidelines of the European Community and are therefore marked with the CE logo.
	Keep this device away from children and unauthorized users. The dealer is not liable for damage as a result of ignoring the information in this manual and incorrect operation.
	Before operating this unit, please make sure the housing is in good condition and ensure pan and tilt can rotate in full range.
	Ensure that a minimum distance of 0.5 m is maintained between the fixture and any flammable material.
	The device can only function with 100-240v voltage, 50 / 60Hz power. Do not connect to any other power supply. Disconnect the device from the power supply before opening it or before maintenance.
	Never look directly into the projecting lens when the fixture is switched on. The light can cause epileptic seizures in light-sensitive people or people with epilepsy. Extreme caution and compliance with these safety instructions are required, especially with beam effects.
	Do not place or install the device on a surface that is exposed to vibration or any movement.
	The device should operate in temperature range -15 °C and + 45 °C. Do not use the device if the temperature exceeds this range.
	The lens shield must be replaced if it is broken. Never use the device if the shield is not fully closed.
	Safety I class device must be earthed.
	When the fixture is mounted overhead, the safety rope must be attached to the correct mounting location on the bottom of the device.
	Please note that damage caused by manual changes to the device is not covered by the warranty.
	If possible, recycle all packaging material

## 2. MENU

Menu	Value	Description
Address	001~512	DMX address setting
Manual	Color 0~99	Red
		Green
		Blue
		Warm White
		Amber
		UV
		Strobe
Color	Marcro 1~14	Color option
Color Jump	Jump Sp 0~99	Color jumped change, from slow to fast
	Jump Strobe sp 0~99	Strobe speed, from slow to fast
Color Fade	Fade Sp 0~99	Color fade change, from slow to fast
	Fa Strobe sp 0~99	Strobe speed, from slow to fast
Run	Mode: Auto	
Sound	0~99	Sensitivity setting
Channel	6/10Ch	Channel option

## 3. DMX CHANNEL SHEET

### 6CH

Channel	Value	Function
CH1	0--255	Red dimmer, From dark to bright
CH2	0--255	Green dimmer, From dark to bright
CH3	0--255	Blue dimmer, From dark to bright
CH4	0--255	Warm white dimmer, From dark to bright
CH5	0--255	Amber dimmer, From dark to bright
CH6	0--255	UV dimmer, From dark to bright

### 10CH

Channel	Value	Function
CH1	0--255	Linear Dimmer 0-100%
CH2	0--255	Strobe from slow to fast
CH3	0--255	Red dimmer, From dark to bright
CH4	0--255	Green dimmer, From dark to bright
CH5	0--255	Blue dimmer, From dark to bright
CH6	0--255	Warm white dimmer, From dark to bright
CH7	0--255	Amber dimmer, From dark to bright
CH8	0--255	UV dimmer, From dark to bright
CH9	0--6	No function
	6--125	Color
	126--192	Color jump
	193--220	Color fade

	221--255	Sound, auto
CH10		Control 9Ch
	0--6	No function
	6--125	Color option
	126--192	Speed of color jump, from slow to fast
	193--220	Speed of color fade, from slow to fast
	221--255	Sensitivity of sound

#### 4. CURRENT ADJUSTMENT

Press the “ENTER” button for 5 seconds. You will enter the current adjustment interface. Press enter to change the color, “UP” and “Down ” to change the value.

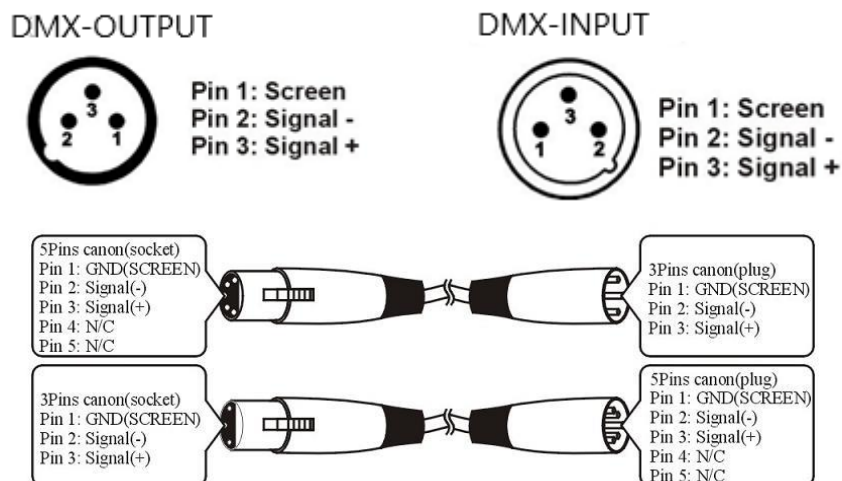
Display	Value	Description
rL00	00-99	electric current of RED LED , small to big
gL00	00-99	electric current of Green LED , small to big
bL00	00-99	electric current of Blue LED , small to big
UL00	00-99	electric current of white LED , small to big

Note: We don't suggest changing the color current, because preferred colors have been set.

#### 5. CONNECTIONS

Please connect XLR-XLR control wire with every light from the output of DMX.

XLR connection :



NOTE: do not forget to connect a circle circuit plug to the output signal of the last device. This circular circuit plug must be connected to a 120 ohm resistor between terminals 2 and 3 of the CANON plug. Closing this circle circuit plug can avoid the signal flash phenomena of signal DMX512 during the transfer.

## 6. MAINTENANCE

Problem	Check list	Trouble Shooting
The fixture doesn't work	<ol style="list-style-type: none"><li>1. If your power matches the input of the machine.</li><li>2. If the fuse is broken.</li></ol>	<ol style="list-style-type: none"><li>1. Make sure the voltage matches.</li><li>2. Replace with the same type fuse.</li></ol>
LED dimmed	If your power matches the input of the machine.	Make sure the voltage input matches.
No DMX input	<ol style="list-style-type: none"><li>1. If the polarity is opposite in the DMX controller.</li><li>2. If it is in DMX mode.</li><li>3. If there are 2 Masters in a loop.</li></ol>	<ol style="list-style-type: none"><li>1. Correct the DMX polarity.</li><li>2. Change to the DMX mode.</li><li>3. Set one piece into Slave mode.</li></ol>

## 7. SPECIFICATIONS

Voltage	AC100-240V
Frequency	50Hz-60Hz
Consumption	100W
Light source	7pcs*12W RGBWW (3200K) A+UV 6in1 LED
Channel	6/10 CH
IP Rate	IP65
Mode of control	DMX512, Auto, Sound, Master-slave
Net weight	3.1 KG