

scandLIGHT

User Manual

slimPAR 710 RGBWA



Unpacking: Thank you for purchasing the Scandlight slimPAR 710 RGBWA. Every Scandlight slimPAR 710 RGBWA has been tested and 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 equipment necessary to operate the unit has arrived intact. In the event damage has been found or parts are missing, please do not return this unit to you dealer without contacting customer support first.

Introduction: The Scandlight slimPAR 710 RGBWA has four DMX modes. The fixture can operate in five different modes; DMX control, sound-active or Master/Slave configuration. The Scandlight slimPAR 710 RGBWA comes with several built in programs that can be used, while operating as a dimmer unit or when used in multiples linked in a master/slave configuration. For best results, use fog or special effects smoke to enhance the beams projections.

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Warning! This may cause severe eye damage. Avoid looking directly into the light source at all times!

MODE 4 : 9 CH

Channel	Value	Function
ch1	0--255	dimmer (0%--100%)
ch2	0--255	Red (0%--100%)
ch3	0--255	Green (0%--100%)
ch4	0--255	Blue (0%--100%)
ch5	0--255	White (0%--100%)
ch6	0--255	Amber (0%--100%)
ch7	0--50	dimmer
	51--101	Run auto mode 1
	102--152	Run auto mode 2
	153--203	Run sound mode 1
	204--255	Run sound mode 2
ch8	0--255	When CH 7 value=51—152, CH 8 adjust speed (0—255, from slow to fast). When CH 7 value=153—255, CH 8 adjust sound sensitivity (0—29=close,30-255=low to high)
ch9	0--9	No strobe
	10--255	Strobe from slow to fast

DMX control mode

MODE 1 : 1 CH

Channel	Value	Function
ch1	0--255	Color select

MODE 2 : 5 CH

Channel	Value	Function
ch1	0--255	Red (0%--100%)
ch2	0--255	Green (0%--100%)
ch3	0--255	Blue (0%--100%)
ch4	0--255	White (0%--100%)
ch5	0--255	Amber (0%--100%)

MODE 3 : 6 CH

Channel	Value	Function
ch1	0--255	dimmer (0%--100%)
ch2	0--255	Red (0%--100%)
ch3	0--255	Green (0%--100%)
ch4	0--255	Blue (0%--100%)
ch5	0--255	White (0%--100%)
ch6	0--255	Amber (0%--100%)

Features of Scandlight slimPAR 710 RGBWA

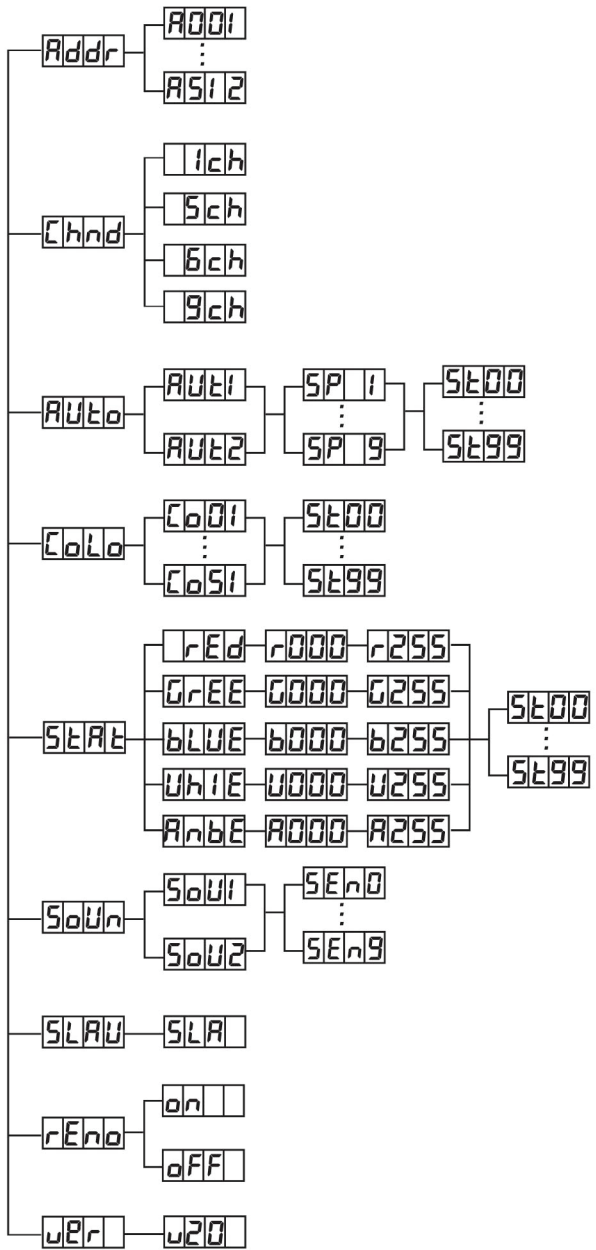
- Color Strobe Effect
- Color Mix Effect
- LED Chases (Adjustable Speeds)
- Electronic Dimming 0-100%
- Built in Microphone
- DMX-512 protocol
- Four DMX Modes
- 5 Operating Modes - Sound Active, Master/Slave Mode, DMX Control, Auto and Static
- DMX-512 Protocol Compatible (Uses 1-9 DMX Channels)
- Digital Display for Address and Function Setting

Model: Scandlight slimPAR 710 RGBWA

- Light Source: 7pcs , 10W 5 in 1 LED
- Beam Angle: 25°
- Life Time: 80000-100,000 hours
- Dimming 0-100%with regulated constant color control
- Strobe: 10 Flash per second (any color)
- Operation Mode: DMX 512, Manual sound internal program, Master/Slave, Static
- DMX control: 4 DMX mode,(1CH,5CH,6CH,9CH)
- Control panel: Digital 4 characters alphanumeric
- Input voltage: AC100-240V, 50-60HZ (Power supply switch)
- Max Power: 70W
- Maximum Ambient Temperature: 40℃
- G.W:2.1kg

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

On Board System



Addr - **DMX Address Setting via control board**

1. Tap the MEMU button and UP button or DOWN button until “Addr” is displayed, press ENTER.
2. “Axxx” will now be displayed, “x” represents the displayed address. Press the UP or DOWN buttons to find your desired address.

Chnd- **This menu will let you select the channel**

1. Tap the MENU button until “Chnd ” is displayed, press ENTER.
2. Press UP or DOWN to select the channel

Auto - **This menu will let you select your desired auto mode**

1. Tap the MENU button and UP button or DOWN button until “Auto” is displayed, press ENTER.
2. “Autx” will now be displayed, You can confirm two modes by UP or DOWN for auto mode.

Soun - **This menu will let you select your desired sound mode**

1. Tap the MENU button until “Soun” is displayed, press ENTER.
2. “Soux” will now be displayed, you can confirm two modes by UP or DOWN for sound mode.

SLAV- **This menu will let you select your desired Master/slave mode**

1. Tap the MENU button until “SLAv” is displayed, press ENTER.
2. “SLA” will now be displayed, Slave mode is confirmed. It will be slaved by automode/soundmode and chase mode

Stat- **This menu will let you select your desired static color mode and strobe mode**

1. Tap the MENU button until “Stat” is displayed, press ENTER.
2. There will be five options. Press ENTER to select the option and press UP or DOWN button to select the value you desire as below.
 - 1) red~R000~R255
 - 2) gree~G000~G255
 - 3) blue~B000~B255
 - 4) uhie~U000~U255
 - 5) anbe~A000~A255 Slow to fast strobe

uer- **This will display the software version**

1. Press the UP or DOWN button until "uer" is displayed, press ENTER.
2. The software version will be displayed.