QUICK START GUIDE - June 2016 V.01

RAYZR 7

7" LED Fresnel

1 SETTING UP

2 FUNCTIONS

Standard Pack

Rayzr 7

Power cable
with power plug

4-leaf barndoor

Carrying case

Premium Pack

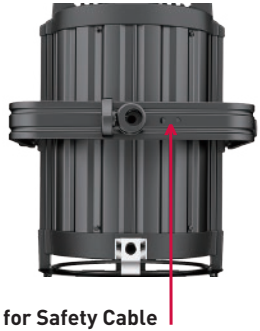
Mounting

> The fixture must be fastened at the Yoke by attaching it to a spigot of a matching stand or other holding device and tightening the spigot mount screw.

16mm/28mm Combo Pin

Securing

> When mounting the fixture in a hanging position, secure the light by adding an additional safety cable that connects the Yoke with a reliable and strong structure.



Holes for Safety Cable

Power

> AC: For AC power connect the power cable to the <AC Connector> (powerCON TRUE1) and set the on / off switch to 1 to power the fixture on.

> Battery / DC: To power the fixture by battery connect the battery power cable to the <DC Connector> (speakON) and set the on / off switch to 2 to power the fixture on.

Power Switch: AC / OFF / DC

AC Connector

DC Connector

300 Daylight (EU)	180 - 264 V, 50 - 60 Hz
300 Daylight (US)	90 - 132 V, 50 - 60 Hz
300B Bi-color	90 - 264 V, 50 - 60 Hz
200 Daylight	90 - 264 V, 50 - 60 Hz
200BM Bi-color	90 - 264 V, 50 - 60 Hz

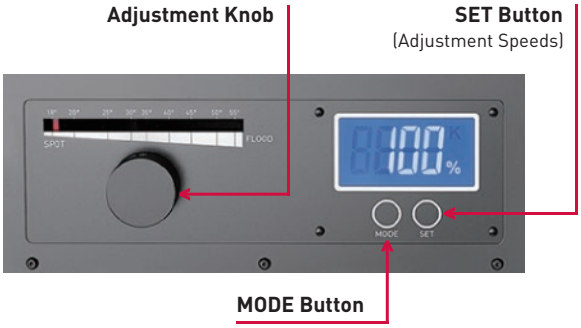
300 Daylight	24 -36 V
300B Bi-color	24 -36 V
200 Daylight	24 -36 V
200BM Bi-color	12 -24 V

Adjusting Intensity and Color Temperature
(Color temperature only for Bi-color models)

> To toggle between brightness ("%" symbol visible in the LCD display) and *color temperature adjustment ("K" symbol visible in the LCD display), press the <Adjustment Knob>.

> Rotate the <Adjustment Knob> to set the brightness or *color temperature.

> The Rayzr 7 has two adjustment speeds. To choose between fine and quick adjustment, press the <SET Button>. When set to quick adjustment, the "%" or "K" symbol blinks.



Focusing

> Rotate the <Focus Knob> to adjust the light beam angle.

> The <Focus Indicator> shows the set beam angle.

Fan Mode

> Press the <MODE Button> to enter and view the fan mode.

> Rotate the <Adjustment Knob> to change fan mode between: High output, Low noise.

DMX

> Connect the Rayzr 7 through the RJ45 DMX connector with a DMX network.

> Press <MODE Button> 2 seconds to change between different setting menu items.

DMX channel (CH)	1 - 512	
*Frequency band (FRE)	0 - 125	(*Only for WiFi module)
*Matching code (PASS)	0 - 9999	

> Rotate the <Adjustment Knob> to change settings in the appropriate menu item.

Accessories (Optional)

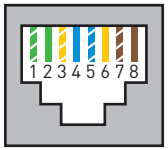
4-leaf barndoor

8-leaf barndoor

Softbox

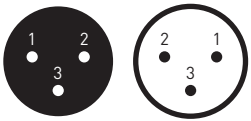
Tips: DMX Connector Pinouts

RJ-45



Pin 7,8: Ground
Pin 1: Data 1+
Pin 2: Data 1-

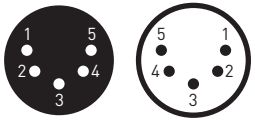
XLR 3-Pin



Male Female

Pin 1: Ground
Pin 2: Data 1-
Pin 3: Data 1+

XLR 5-Pin



Male Female

Pin 1: Ground
Pin 2: Data 1-
Pin 3: Data 1+

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