

## PORTRAIT TONDO SET

IP65 6x10W High-Efficiency RGBWA+UV 6in1 LED PAR with Lithium Battery

**PORTRAIT TONDO** is a battery-powered (or mains-powered) PAR with IP65 protection rating, specifically designed for outdoor use even for long durations. The lighting emitting system consists of 6pcs 10W RGBWA+UV 6in1 high-brightness LEDs with a life-span of approximately 50,000 hours.

The Dimmer control is with adjustable refresh rate from 600Hz to 24kHz, and allows this PAR to be used even in video and broadcast applications. Each LED features high-quality lens with 25° beam angle and 39° field angle, making the PORTRAIT TONDO ideal for wash or beam use.

The two adjustable brackets are designed to enable the fixture to be placed on the ground or mounted on trusses. Both Power In/Out and DMX In/Out connections are completely waterproof and equipped with rubber plugs to prevent entry of liquids or moisture.

The die-cast aluminum frame allows both water-tightness and total heat dissipation even in case of operation in the sun.

Therefore, no fans are need making the PORTRAIT TONDO completely silent.

The high-efficiency lithium battery guarantees a complete charge from zero within about 4-5 hours and a duration of about 6 hours at full color; around 8 hours at running preset programs or DMX; around 12 hours at running single color. The wireless DMX feature and the infrared remote control allow all units to be controlled without the use of wired DMX units.

### WIRELESS TRASMITTER ON REQUEST

Please refer to code PRT0889



## PRODUCT DETAILS

### Key features

6x 10W RGBWA+UV 6in1 high-efficiency and long-life LEDs

---

25° Beam angle; 39° Field angle

---

Flicker-Free Operation with adjustable refresh rate

---

Waterproof Powercon In/Out and 3-pin XLR DMX In/out Connections

---

Wireless DMX operation

---

IR remote control

---

Die-Cast Aluminum Housing for IP65 rating and Fan-less operation

---

Rechargeable Lithium-Ion Battery for up to 12 hours operation

---

6-Units Flight Case with Recharge Function

---

FOR WIRELESS TRASMITTER Please refere to code PRT0889

---

## Specifications

<b>Light Source</b>	6x 10W RGBWA+UV 6in1 high-efficiency LEDs
<b>Led Life Span</b>	50,000 hours
<b>Beam angle</b>	25°
<b>Field angle</b>	39°
<b>Flicker Free</b>	Yes (adjustable refresh rate from 600Hz to 24kHz)
<b>Control Modes</b>	DMX512, Master/Slave, Stand Alone, IR Remote Control
<b>DMX Channels</b>	6Ch or 10Ch control modes, selectable
<b>DMX Connections</b>	3-Pin XLR Input/Output (IP65)
<b>Control panel</b>	4x character LED display + 4 Buttons
<b>Housing</b>	Die-Cast Aluminum Housing
<b>IP rating</b>	IP65
<b>Cooling</b>	Natural cooling with silent operation
<b>Housing color</b>	Black
<b>Power input</b>	100-240VAC 50/60Hz
<b>Power Consumption</b>	65W
<b>Power input/output</b>	PowerCon Input/Output (IP65)
<b>Battery Type</b>	Rechargeable Lithium-Ion Battery
<b>Charge Time</b>	About 4.0 - 5.0 hours
<b>Battery life</b>	Around 6 hours at full color from one full charge, around 8 hours at running preset programs, around 12 hours at running single color
<b>Fixture Size (WxDxH)</b>	280 x 246 x 180mm (11.02 x 9.68 x 7.09 inch)
<b>Net weight</b>	4.0 kg - 1.81 lbs.
<b>(Flight Case) Power input</b>	100-240VAC 50/60Hz
<b>(Flight Case) Power consumption</b>	Max. 400W
<b>(Flight Case) Fuse</b>	F10A-250V
<b>(Flight Case) Power In/Out Connections</b>	Powercon Input / Output
<b>(Flight Case) Size (WxDxH)</b>	880 x 650 x 510 mm (34.64 x 25.59 x 20.08 inch)
<b>(Flight Case) Weight</b>	61 kg - 134.48 lbs. (including 6 Pars and accessories)
<b>WIRELESS TRASMITTER</b>	Please refer to code PRT0889