

## Laserworld CS-3000RGB

A powerful semi-professional analog modulated pure diode laser, designed for creating intense laser effects such as beams, waves, and tunnels, as well as simple graphics. It features easy plug and play functionality, sound-to-light and stand-alone modes, DMX control for syncing with other lighting systems, and an ILDA port for professional computer control. Additionally, the Laserworld CS-3000RGB supports master-slave mode. Ideal for small to medium-sized nightclub installations, indoor events, and mobile DJs.

- 3'000 mW analog modulated RGB laser system
- DMX controllable, master-slave operation possible
- Diode-only laser system
- Computer controllable via ILDA
- Sound-to-light and stand-alone mode
- Front panel laser beam masking plate
- Capable of basic graphics, texts and logos
- Several hundred colors, including white
- 30kpps @ 8&deg scanners
- 360° mounting bracket



### TECHNICAL DETAILS

<b>Guaranteed Power</b>	3'000 mW	<b>Laser Source</b>	Diode
<b>Power Red</b>	800 mW / 638 nm	<b>Basic Patterns</b>	ca. 130 (layers, tunnels, fences, waves, etc.)
<b>Power Green</b>	900 mW / 520 nm	<b>Accessories</b>	power cable, manual, interlock, key
<b>Power Blue</b>	1'500 mW / 450 nm	<b>Power Supply</b>	85 V - 250 V AC, 50/60 Hz
<b>Beam Specifications</b>	ca. 4 mm / 1.1 mrad	<b>Power Consumption</b>	46 W
<b>Scanner</b>	30kpps @ 8°	<b>Dimensions</b>	200 x 165 x 141 mm
<b>Max. Scan Angle</b>	40°	<b>Weight</b>	4.0 kg
<b>Operation Modes</b>	stand-alone, sound-to-light, DMX, ILDA, master-slave	<b>EAN / MPN</b>	7640144995997
<b>Laser Class</b>	4		



\*Due to Advanced Optical Correction technology used in our laser systems the optical power of each colour within installed laser module(s) may slightly differ from the specification of respective laser module(s). Divergence FWHM average depending on model.