

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 at 8° scanners
- 360° mounting bracket



TECHNICAL DETAILS

Guaranteed Power	3'000 mW
Power Red	800 mW / 638 nm
Power Green	900 mW / 520 nm
Power Blue	1'500 mW / 450 nm
Beam Specifications	ca. 4 mm / 1.1 mrad
Scanner	30kpps at 8°
Max. Scan Angle	40°
Operation Modes	sound-to-light, DMX, ILDA
Laser Class	4

Laser Source	Diode
Basic Patterns	ca. 130 (layers, tunnels, fences, waves, etc.)
Accessories	power cable, manual, interlock, key
Power Supply	85 V - 250 V AC, 50/60 Hz
Power Consumption	46 W
Dimensions	200 x 165 x 141 mm
Weight	4.0 kg
EAN / MPN	7640144995997



*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.