

Laserworld CS-1000RGB MK4

A powerful semi-professional analog modulated pure diode laser, capable of intense standard laser effects like beams, waves and tunnels but also basic graphics. This laser has easy plug and play, sound-to-light and stand-alone modes, DMX control, so it can be controlled with the rest of your lighting, but also has an ILDA port for professional computer control. Of course, the Laserworld CS-1000RGB MK4 can also be operated in master-slave mode. Perfect for small to medium sized nightclub installs, indoor events and mobile DJs.

- 1 W 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
- 25 kpps @ 8°deg scanners
- 360° mounting bracket



TECHNICAL DETAILS

Total Power	1000 mW	Laser Source	Diode
Power Red	200 mW / 650 nm	Basic Patterns	ca. 130 (layers, tunnels, fences, waves, etc.)
Power Green	100 mW / 520 nm	Accessories	power cable, manual, interlock, key
Power Blue	700 mW / 450 nm	Power Supply	85 V - 250 V AC, 50/60 Hz
Beam Specifications	ca. 4 mm / 1.1 mrad	Power Consumption	20 W
Scanner	25 kpps @ 8°	Dimensions	220 x 150 x 116 mm
Operation Modes	stand-alone, sound-to-light, DMX, ILDA, master-slave	Weight	2.5 kg
Laser Class	4	EAN / MPN	7640144997496



*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.