

Laserworld DS-3000RGB MK5

A high power full colour semi professional laser with built in multi-control mainboard. **Amazing DMX control** with internal safety settings making it simple to control multiple units along with the rest of your DMX lighting. **Full feature laser show software license included!** Sealed optics section for low maintenance. Perfect for Medium/Large sized nightclub installs, indoor events and look amazing on large productions

- 3'000 mW guaranteed power
- Graphics capable - 40 kpps@8°
- Max scan angle 40°
- Full colour mixing - analog modulation
- Extremely sharp intense beams – ca. 4 mm beam diameter and low divergence of 0.9 mrad
- Save safety settings direct to the laser and they apply in all modes
- Link multiple units with linking Power, DMX and ILDA
- Free computer control software – Showeditor - upgradable to Showcontroller
- Multiple control modes - Auto, DMX, Artnet and ILDA

ShowNET mainboard as standard:

- Various control options:



TECHNICAL DETAILS

Guaranteed Power at aperture	3'000 mW	Laser Source	Diode
Power Red	650 mW / 638 nm	Basic Patterns	over 120 (layers, tunnels, fences, waves, etc.)
Power Green	900 mW / 520 nm	Accessories	power cable, manual, interlock, key, full version Showeditor software license included
Power Blue	1'600 mW / 450 nm	Power Supply	85 V - 250 V AC, 50/60 Hz
Beam Specifications	ca. 4 mm / 0.9 mrad	Power Consumption	80 W
Scanner	40 kpps@8°	Dimensions	210 x 215 x 142 mm (L x W x H)
Max. Scan Angle	40°	Weight	5.5 kg
Operation Modes	ILDA, DMX, LAN, ArtNet, ILDA streaming, integrated SD card, stand-alone, master-slave	EAN / MPN	7640144997571
Laser Class	4		



AVAILABLE MODIFICATIONS:



*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.