Laserworld PL-30.000RGB MK3

DEMO Unit. With signs of usage

A high power, full colour laser with built in multi-control mainboard. **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 large events (indoor and outdoor) like festivals. Looks amazing on large productions in numbers running DMX chases.
IP54 waterproof laser system, suitable for outdoor use.
Incl. durable plastic case

- 30'000 mW guaranteed power
- Graphics capable - 40kpps @ 8°
- Max scan angle 50°
- Full colour mixing - analog modulation
- Sharp intense beams – ca. 6.5 mm beam diameter and low divergence of 1.0 mrad
- IP54 waterproof housing
- Save safety settings direct to the laser and they apply in all modes
- Link multiple units with Power, DMX and ILDA linking
- Free computer control software – Showeditor - upgradable to Showcontroller
- Multiple control modes - Auto, DMX, Artnet and ILDA
- Incl. durable plastic case

ShowNET mainboard as standard:

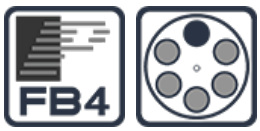
- Various control options:

TECHNICAL DETAILS

Guaranteed Power at aperture	30'000 mW
Power Red	9'000 mW / 638 nm
Power Green	12'000 mW / 520 nm
Power Blue	12'000 mW / 450 nm
Beam Specifications	ca. 6.5 mm / 1.0 mrad
Scanner	40kpps @ 8°
Max. Scan Angle	50°
Operation Modes	ILDA, DMX, LAN, ArtNet, ILDA streaming, integrated SD card, stand-alone, master-slave
Laser Class	4

Laser Source	Diode
IP rating	IP54
Basic Patterns	over 120 (layers, tunnels, fences, waves, etc.)
Accessories	Incl. durable plastic case, key, PowerCON True1 cable, manual; full version ShowNET V1.2 software license included
Power Supply	85 V - 250 V / AC, 50/60 Hz
Power Consumption	900 W
Dimensions	495 x 341 x 220 mm (L x W x H)
Weight	31 kg
EAN / MPN	R93960

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.