

Laserworld PL-20.000RGB FB4 IP65

A very high power, full colour 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 large indoor events, medium/large outdoor events and festivals. Looks amazing on large productions in numbers running DMX chases. IP65 waterproof laser system, suitable for outdoor use. Incl. waterproof flightcase



- 20'000 mW guaranteed power
- Graphics capable - 35kpps @ 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
- IP65 waterproof housing
- Save safety settings direct to the laser and they apply in all modes
- Link multiple units with linking Power, DMX and ILDA
- Multiple control modes - Auto, DMX, Artnet and ILDA
- Incl. waterproof flightcase
- Pangolin FB4 Interface

ShowNET mainboard as standard:

- Various control options:

TECHNICAL DETAILS

Guaranteed Power at aperture	20'000 mW	Laser Source	Diode
Power Red	6'000 mW / 638 nm	IP rating	IP65
Power Green	8'000 mW / 520 nm	Basic Patterns	over 120 (layers, tunnels, fences, waves, etc.)
Power Blue	8'000 mW / 450 nm	Accessories	Incl. waterproof flightcase, key, power cable, manual; full version Showeditor software license included
Beam Specifications	ca. 6.5 mm / 1.0 mrad	Power Supply	85 V - 250 V / AC, 50/60 Hz
Scanner	35kpps @ 8° ILDA	Power Consumption	750 W
Max. Scan Angle	50°	Dimensions	440 x 312 x 225 mm (L x W x H)
Operation Modes	ILDA, DMX, LAN, ArtNet, ILDA streaming, integrated SD card, stand-alone, master-slave	Weight	27 kg
Laser Class	4	EAN / MPN	7640144997922FB4



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.