

LASERWORLD DS-1000RGB ShowNET (2021)

Diode showlaser with ShowNET network interface and free software

Art. No.: 51743280

GTIN: 4026397713503



The article is no longer in our assortment.

Features:

- Suitable for both beginners and professional users
- Upgrades of version 2021: new back plate with Interlock IN and THRU, Power IN and THRU, new push buttons for X/Y Invert and the other functions, revised key switch, faster galvos (40 kpps @8° ILDA) and 50° maximum deflection
- Multiple preset laser patterns included
- Integrated Scan Fail Safety
- Low-maintenance due to Sealed Housing Technology
- 1000 mW guaranteed power
- Graphics capable - 40 kpps@8° ILDA
- Max scan angle 45°
- Full colour mixing - analog modulation
- Extremely sharp intense beams - 4mm beam diameter and low divergence of 1.1mrad
- Save safety settings direct to the laser and they apply in all modes
- Link multiple units with linking Power, DMX and ILDA
- Integrated ShowNET network interface with free laser control software included
- Start with your own professional laser show thanks to the intuitive Showeditor laser show software
- The Showcontroller software is supported as well and can be purchased additionally
- The integrated ShowNET allows for direct input through ILDA and LAN. Besides DMX, it is possible to trigger single frames via ArtNET. Custom frames and shows can be played back from an integrated SD card (included in delivery) - even in sound-to-light and stand-alone mode.
- The device is cooled by passive convection cooling
- Control via stand-alone; DMX; ILDA; Sound to light via Microphone; ArtNet

Package contents

- 1 x device, 1 x user manual, 1 x power cord, 1 x key, 1 x hex key, 1 x interlock, 1 x bag

Logistic

EAN / GTIN: 4026397713503

Weight: 4,60 kg

Length: 0.35 m

Width: 0.29 m

Height: 0.18 m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	40 W
IP classification:	IP20
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x P-Con (gray), mounting version
Laser class:	4
Laser color:	R/G/B
Laser module:	Red (R) 180 mW 638nm Green (G) 120 mW 520nm Blue (B) 700 mW 450nm
Cooling:	Passive convection cooling
Control:	Stand-alone; DMX; ILDA; Sound to light via Microphone; ArtNet
Housing color:	Black
Dimensions:	Width: 14 cm Depth: 20 cm Height: 11 cm
Weight:	3,93 kg