

Laserworld CUBE 1

Mobile-App controllable laser system!

A powerful, semi-professional diode laser with analog modulation, designed to create intense effects such as beams, waves, tunnels, and simple graphics. It features plug-and-play in music mode, sound-to-light control, DMX compatibility for synchronization with other lighting systems, and an ILDA connector for professional computer control. Additionally, the Laserworld CUBE 1 supports master-slave mode. With the mobile app specially developed for the CUBE, effects can be easily customized and the laser can be controlled directly from a smartphone or a tablet. Perfect for small to medium-sized clubs, indoor events, and mobile DJs.

- Controllable via mobile-app
- Typical power of 1'000 mW
- Diode-only laser system
- Computer controllable via ILDA
- Sound-to-light and stand-alone mode
- DMX controllable, master-slave operation possible
- 25kpps @ 8° scanners



TECHNICAL DETAILS

Total Power	1'000 mW	Laser Source	Diode
Guaranteed Power	1'000 mW	Basic Patterns	over 250 (level, tunnel, grid, waves, etc.)
Power Red	200 mW / 638 nm	Accessories	power cable, manual, interlock, key
Power Green	200 mW / 520 nm	Power Supply	85 V - 250 V AC, 50/60 Hz
Power Blue	600 mW / 450 nm	Power Consumption	20 W
Beam Specifications	ca. 4 mm / 1.1 mrad	Dimensions	170x160x135 mm
Scanner	25kpps @ 8°	Weight	2.6 kg
Operation Modes	Auto, DMX, ILDA, S2L, Mobile-APP	EAN / MPN	7640144990503
Laser Class	4		



*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.