Laserworld CUBE 3

Mobile-app controllable laser system!
Equipped with a built-in battery (3.500 mAh), the Laserworld CUBE 3 allows for flexible and wireless operation. This semi-professional diode laser with analog modulation delivers powerful effects such as beams, waves, tunnels, and simple graphics. It offers plug-and-play functionality in music mode, sound-to-light control, DMX compatibility for synchronization with other lighting systems, and an ILDA connector for professional computer control. The Laserworld CUBE 3 also supports master-slave operation. Using the mobile app specifically developed for the CUBE, effects can be easily customized, and the laser can be controlled directly from a smartphone or tablet. Ideal for small to medium-sized clubs, indoor events, and mobile DJs.

- Controllable via mobile-app
- built-in battery (3.500 mAh)
- Typical power of 3'000 mW
- Diode-only laser system
- Computer controllable via ILDA
- Sound-to-light and stand-alone mode
- DMX controllable, master-slave operation possible
- 30kpps @ 8° scanners

TECHNICAL DETAILS

Total Power	3'000 mW
Guaranteed Power	3'000 mW
Power Red	900 mW / 638 nm
Power Green	950 mW / 520 nm
Power Blue	1'700 mW / 450 nm
Beam Specifications	ca. 5.5 mm / 1.1 mrad
Scanner	30kpps @ 8°
Max. Scan Angle	50°
Operation Modes	Auto, DMX, ILDA, S2L, Mobile-APP
Laser Class	4

Laser Source	Diode
Basic Patterns	over 250 Patterns (level, tunnel, grid, waves, etc.)
Accessories	power cable, manual, interlock, key
Power Supply	85 V - 250 V AC, 50/60 Hz
Power Consumption	50 W
Dimensions	200x165x141 mm
Weight	3.7 kg
EAN / MPN	7640144990527

*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.