

## Laserworld CUBE 1.5

Mobile-app controllable laser system!

The Laserworld CUBE 1.5 is equipped with a built-in battery (3.500 mAh), enabling flexible and wireless operation. This powerful, semi-professional diode laser with analog modulation is designed to create striking effects such as beams, waves, tunnels, and simple graphics. It features plug-and-play operation 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 1.5 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 tablet. Perfect for small to medium-sized clubs, indoor events, and mobile DJs.

- Controllable via mobile-app
- built-in battery (3.500 mAh)
- Typical power of 1'500 mW
- Diode-only laser system
- Computer controllable via ILDA
- Sound-to-light and stand-alone mode
- DMX controllable, master-slave operation possible
- 25kpps @ 8&deg scanners



### TECHNICAL DETAILS

<b>Total Power</b>	1'500 mW
<b>Guaranteed Power</b>	1'500 mW
<b>Power Red</b>	450 mW / 638 nm
<b>Power Green</b>	350 mW / 520 nm
<b>Power Blue</b>	1000 mW / 450 nm
<b>Beam Specifications</b>	ca. 5.5 mm / 1.1 mrad
<b>Scanner</b>	25kpps @ 8°
<b>Max. Scan Angle</b>	30°
<b>Operation Modes</b>	Auto, DMX, ILDA, S2L, Mobile-APP
<b>Laser Class</b>	4

<b>Laser Source</b>	Diode
<b>Basic Patterns</b>	over 250 (level, tunnel, grid, waves, etc.)
<b>Accessories</b>	power cable, manual, interlock, key
<b>Power Supply</b>	85 V - 250 V AC, 50/60 Hz
<b>Power Consumption</b>	30 W
<b>Dimensions</b>	200x165x141 mm
<b>Weight</b>	3.5 kg
<b>EAN / MPN</b>	7640144990510



\*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.