

## 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&deg scanners



### TECHNICAL DETAILS

<b>Total Power</b>	3'000 mW
<b>Guaranteed Power</b>	3'000 mW
<b>Power Red</b>	900 mW / 638 nm
<b>Power Green</b>	950 mW / 520 nm
<b>Power Blue</b>	1'700 mW / 450 nm
<b>Beam Specifications</b>	ca. 5.5 mm / 1.1 mrad
<b>Scanner</b>	30kpps @ 8°
<b>Max. Scan Angle</b>	50°
<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>	50 W
<b>Dimensions</b>	200x165x141 mm
<b>Weight</b>	3.7 kg
<b>EAN / MPN</b>	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.