

## Laserworld DS-30.000 IP65

From outdoor environments via its **IP65 rating** to medium and large club installations and large-scale productions: The **Laserworld DS-30.000 IP65** is a graphics-capable, **30'000 mW** full-color laser designed for semi-professional use. This system combines high power output with a narrow beam diameter and low divergence while remaining an affordable solution for its performance class. It features an **onboard ShowNET mainboard** for direct control via Showeditor (included free of charge), Showcontroller, or other compatible software, as well as ILDA and DMX/ArtNET connectivity.

ShowNET mainboard as standard:

- Various control options:



### TECHNICAL DETAILS

<b>Guaranteed Power at aperture</b>	30'000 mW
<b>Power Red</b>	6'000 mW / 638 nm
<b>Power Green</b>	8'500 mW / 520 nm
<b>Power Blue</b>	16'000 mW / 450 nm
<b>Beam Specifications</b>	ca. 5.5 mm / 1.1 mrad
<b>Scanner</b>	30 kpps @ 8°
<b>Max. Scan Angle</b>	50°
<b>Operation Modes</b>	ShowNET, ILDA, DMX
<b>Laser Class</b>	4

<b>Laser Source</b>	Diode
<b>IP rating</b>	65
<b>Basic Patterns</b>	over 120 (level, tunnel, grid, waves, etc.) - more can be updated by the user
<b>Accessories</b>	power cable, manual, interlock, key, full version Showeditor software license included
<b>Power Supply</b>	85 V - 250 V / AC, 50/60 Hz
<b>Power Consumption</b>	350 W
<b>Dimensions</b>	378 x 260 x 218 mm (L x W x H)
<b>Weight</b>	17.3 kg
<b>EAN / MPN</b>	7640144996178



\*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.