



tarm 9G OPSL

The powerful single green tarm 9G OPSL is suitable for indoor and outdoor show laser applications at multimedia projects, installations, concerts, festivals and other huge events. The Coherent Taipan OPSL source make the difference for this unit: **Extremely precise, very low divergence and great round beam shape.**

Demanding graphics projections or projections over long distances are no problem for this impressive unit.

Including waterproof flightcase

- 9'000 mW guaranteed power
- **Complex graphics capable** - 45kpps @ 8 ° scanners – upgradable to 60kpps
- **OPSL laser source** - ca. 4.5 mm beam diameter, low divergence <0.5 mrad
- **Integrated powerful mainboard** with advanced configuration features (geo-correction, zone setup, color balancing, etc.) and DAC feature
- Integrated **network switch** for linking control signal
- Control screen for convenient mode selection
- Rugged tour grade compact housing
- Incl. waterproof flightcase



ShowNET mainboard as standard:

- Various control options:

TECHNICAL DETAILS

Guaranteed Power at aperture	9'000 mW	Laser Source	OPSL
Power Green	10'000 mW / 530 nm	Basic Patterns	over 120 (layers, tunnels, fences, waves, etc.)
Beam Specifications	ca. 4.5 mm / <0.5 mrad	Accessories	Incl. waterproof flightcase, power cable, manual, key, interlock connector, full version Showeditor software license included
Scanner	45kpps @ 8 ° ILDA; optional: CT-6210 with LAS Turboscan: 60kpps @ 8° ILDA, max. 70°	Power Supply	85 V - 250 V / AC, 50/60 Hz
Max. Scan Angle	50°	Power Consumption	340 W
Operation Modes	ILDA, DMX, LAN, ArtNet, integrated SD card, stand-alone, master-slave; integrated intelligent ShowNET laser mainboard with display	Dimensions	441/260/153 mm
Laser Class	4	Weight	12.0 kg
		EAN / MPN	7640144996611



AVAILABLE MODIFICATIONS:



*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.