

tarm 3

A high quality, versatile, whitelight RGB laser **for professional use**. The tarm 3 is perfect for **professional laser-shows, graphic projections, installation projects, night clubs but also for rental companies** thanks to its robust case and the ShowNet interface, the integrated multi-control mainboard for **DMX, ArtNET, computer control, stand-alone operation**, etc.. The tarm 3 is delivered including waterproof flight case.



- 3'000 mW guaranteed power
- Graphics capable - 45kpps @ 8° Scanners
- Full color mixing - analog modulation
- Extremely sharp intense beams - low divergence of <0.6 mrad
- Link multiple units with linking power, interlock, DMX, ILDA
- Control screen for convenient mode selection
- Free computer control software - Showeditor - upgradable to Showcontroller
- Integrated powerful mainboard with advanced configuration features (geo-correction, zone setup, color balancing, etc.) and DAC feature
- Multiple control modes - stand-alone, DMX, ArtNET, LAN and ILDA
- Rugged tour grade compact housing
- incl. waterproof flightcase

ShowNET mainboard as standard:

- Various control options:

TECHNICAL DETAILS

Guaranteed Power at aperture	3'000 mW	Laser Source	Diode
Power Red	1'000 mW / 637 nm	Basic Patterns	over 120 (layers, tunnels, fences, waves, etc.)
Power Green	900 mW / 520 nm	Accessories	Incl. waterproof flightcase, power cable, manual, key, interlock connector, full version Showeditor software license included
Power Blue	1'700 mW / 450 nm	Power Supply	85 V - 250 V / AC, 50/60 Hz
Beam Specifications	ca. 4.5 mm / <0.6 mrad	Power Consumption	170 W
Scanner	45kpps @ 8° ILDA; optional: CT-6210 with LAS Turboscan: 60kpps @ 8° ILDA, max. 60°	Dimensions	320 / 260 / 140 mm
Max. Scan Angle	50°	Weight	12.5 kg
Operation Modes	ILDA, DMX, LAN, ArtNet, integrated SD card, stand-alone, master-slave	EAN / MPN	7640144996932
Laser Class	4		



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.