

## 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° ILDA 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: **ILDA, Professional DMX and ArtNET** (two modes), **LAN** (computer control, integrated DAC), **Stand-Alone Operation, ILDA Streaming Receiver, Master-Slave**
- Create **custom content**, store it inside the laser and play it back in different modes
- **Free laser show control software** included

### TECHNICAL DETAILS

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