



Clever combination of red & green Coherent OPSL modules and our new, dual-wavelength, blue Diode laser module KVANT makes this full colour system quite unique. They are used by some of the biggest laser display production companies around the world so you don't need to look further - we have a solution for everyone.

An optional integration of the Professional Audience Scanning System (PASS) also offers an outstanding level of laser display safety.

TECHNICAL SPECIFICATION

Model: KVANT SPECTRUM 17 OPSL/D

Type	full colour, air cooled, white-light laser system, OPS and Diode laser based system
Module(s)	RGB module :: 17W 5W 639nm OPSL 8W 532nm OPSL 4W (455+460nm) Diode
Beam diameter	3mm
Beam divergence	<0.6mRad
Consumption	max. 500VA
Scanner set	CT6215-HP 60k / 8°
System control	Auto Mode / DMX / PC via Ethernet / ILDA
Suitable for	outdoor events
Power requirements	230V/50Hz (±5%)
Weight / Dimensions	34kg / 421 x 244 x 353mm
Includes	flight case, power cable, 25M ILDA signal cable, emergency STOP button with 25M cable, control software CD, safety keys, interlock key, manual CD.

Useful features:

- Adjustable control: power output for each colour, XY axis invert, scan-fail safety mode (Input/Scanner)
- u-Turn 360 attachment bracket
- E-STOP daisy chain for multiple system one-hit stop
- Comprehensive laser safety features according to EN 60825-1

