

KVANT Spectrum 20

Our most popular high power Spectrum of all times - the one used by many successful productions around the world.

This robust system is built for touring and it takes advantage of excellent beam properties based on the OPSL Coherent Taipan and KVANT's diode laser modules.

Under the robust aluminium shell you will find a well balanced set of laser modules with near-matching beam profiles that produce crisp and thigh beams across all three wavelengths (637 | 532 | 445nm).

The genuine Cambridge Technology scanners with 5mm aperture mirrors deliver precise 30kpps or 35kpps (optional) scanning performance

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

Every system is delivered with Quality Control Certificate with recorded power output values of red, green and blue laser modules which are measured during the final quality control check.

Basic specification:

Type: full colour, air cooled, white-light laser system

Guaranteed optical output: 20W

Suitable for: outdoor events

System control:Ethernet (cat5), DMX, ILDA, SD card (auto)

Safety: fully complies with the latest EN 60825-1 and FDA regulations.

Weight: 34kg

Includes: hard plastic flight case, power lead, 25M ILDA signal cable, E-STOP remote with 25M cable and RE-START button, E-STOP keys, interlock key, CD with Moncha.NET laser control software, CD with PDF manual.

Skelet:

Name: Spectrum 20

Length: 353 Width: 421 Height: 244















