



**8W
Laser
Power**

**RGB
Laser
Source**

**ILDA
DMX
Ethernet**

**Integrated
FB-4
Hardware**

**42K
Scanning
System**

Delta Max 8

Delta 8 is a professional laser system with 7'500 mW guaranteed output laser power after the scanner system. Suitable for indoor, small outdoor laser shows, laser graphics. This laser system is available for the integration FB-4 MAX control interface. The Delta Max Series is specific with brilliant bright colors with very concentric laser beam.

FEATURES

- IP54 protection rate
- Easy for installation
- Precision rotary mounting bracket
- RGB Multicolor Projector
- Balanced White Color
- Integrated FB-4 Hardware (on request)
- Invert X and Y position
- Powercon IN
- Neutrik Connectors
- Silent fans (temperature controlled)

APPLICATIONS

- Laser show
- Beam show
- Laser graphics
- Laser lighting and effects

Technical specifications

Optical laser power (mW)	8000
Wavelength (nm)	638 / 530 / 445 / 462
Laser source RGB power (mW)	R:2000mW / G:3000mW / B:3000mW
Beam divergence (mrad)	1,1
Control signal	ILDA IN/OUT
Integrated hardware	Pangolin FB-4 MAX (on request)
Scanning system	DT-50 / 42kpps @ 8° ILDA
Scanner function	Manual Invert X, Y
Optical scanning angle	60° Max
Laser cooling	TEC + Silent Fans
Safety function	Remote control IN/OUT
Interlock	KeyLock, Aperture mask, Time delay
Technology	Diode
Laser class	IV
Modulation	Analog (100Khz)
Protection class	IP54
Accessories	Stainless steel mount
Operating temperature	0°C to +40°C
Power connectors	Powercon IN
Consumption	550W/220AC
Power supply	110 ~ 240 VAC 50/60 Hz
Weight	13 kg





Delta Max 8 Physical Size

