



GTECH

S H O W L A S E R S

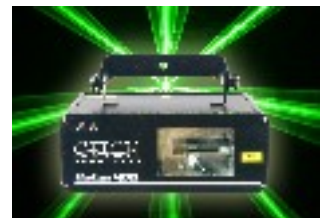
www.coolaser.biz

DMX controlled Laser Entertainment Devices



Lasershow out of the box

- 32 preprogrammed effects
- Powerful lasers green or red
- Full DMX control
- Built-in microphone for sound controlled change
- Adjustable sound volume
- Very reliable quality



EcoLase 40G

Powerful green laser with max. 40mW output power

EcoLase 80R

Powerful red laser with max. 80mW output power

EcoLase 120RG

Powerful red/green laser with max. 120mW output power

Technical details:

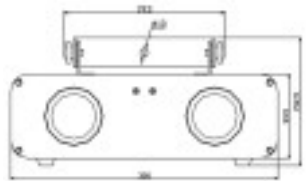
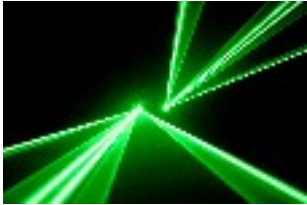
Laser power:	< 40mW green / < 80mW red < 120mW red/green
Scanspeed:	2-5kpps
Patterns:	32
Control:	Sound mode, adjustable DMX 512 Main switch
Dimensions:	245x146x86mm
Weight:	2.7kg

Double power Laser Entertainment Devices



The Dragon strikes back

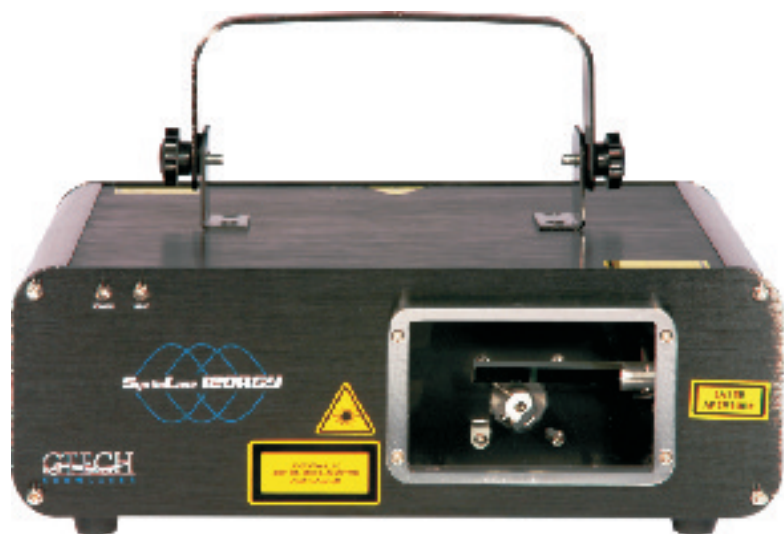
- 128 preprogrammed effects
- Cool double effect features
- Powerful lasers green or multicolor red-green-yellow
- Full DMX control including many manipulations
- Built-in microphone for sound controlled change
- Adjustable sound volume
- Key switch (EN 60825-1)
- Very reliable quality



Technical details:

Laser power:	< 60mW green
Scanspeed:	2-5kpps
Patterns:	128
Control:	DMX 512 standard protocol Sound mode, adjustable Key switch
Dimensions:	246x145x85mm
Weight:	2.7kg

DMX controlled Laser Entertainment Devices



Lasershow with Full control

- 128 preprogrammed effects
- Powerful lasers green or multicolor red-green-yellow
- Full DMX control including many manipulations
- Built-in microphone for sound controlled change
- Adjustable sound volume
- Key lock (EN 60825-1)
- Very reliable quality



SynthiLase 50G

Powerful green laser with max. 50mW output power

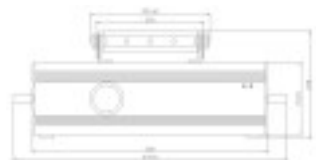
SynthiLase 120RGY

Powerful multicolor laser with max. 120mW output power

Technical details:

Laser power:	<50mW green / <120mW RGY
Scanspeed:	2-5kpps
Patterns:	128
Control:	DMX 512 standard protocol Sound mode, adjustable Key switch
Dimensions:	300x260x100mm
Weight:	4.5kg

Multi Color Laser Entertainment Devices

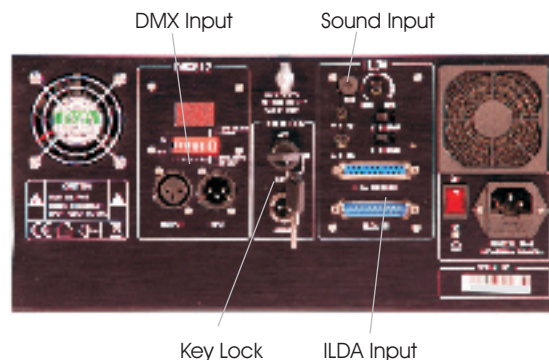


Colors, colors, colors!

- ILDA standard connector for independent computer control
- Fast closed loop scanners
- 128 animated graphic patterns, controlled by DMX
- 250 colored beam show patterns
- Powerful lasers RGY or RGB multi color
- Built-in microphone for sound controlled change
- Adjustable sound volume
- Invert switches for each channel
- Key switch (EN 60825-1)
- Very reliable quality

Technical details:

Laser power:	<350mW RGY / <450mW RGB
Power balance:	RGY: 300mW red 80mW green RGB: 300mW red 80mW green 70mW blue
Scanspeed:	max. 20kpps
Patterns:	128
Control:	ILDA standard connector DMX control Sound mode, adjustable Key switch Interlock connector
Dimensions 300RGY:	340x270x150mm
Weight 300RGY:	7.8kg
Dimensions 400RGB:	500x310x155mm
Weight 400RGB:	10.5kg



HighLase 300RGY

Powerful multicolor laser with <350mW output

HighLase 400RGB

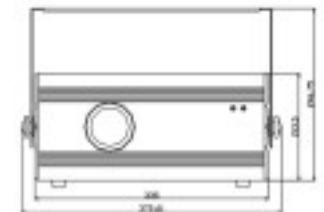
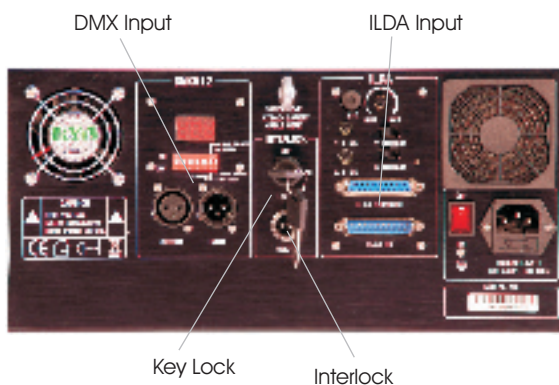
Powerful multicolor laser with <450mW output

Full graphics Laser Entertainment Devices



Astonishing laser shows

- ILDA standard connector for independant computer control
- Fast closed loop scanners
- 128 animated graphic patterns, controlled by DMX
- More than 150 beam show patterns
- Powerful lasers green or multicolor
- Built-in microphone for sound controlled change
- Adjustable sound volume
- Key switch (EN 60825-1)
- Very reliable quality



Technical details:

Laser power:	<100mW green / <200mW green
Scanspeed:	max. 20kpps
Patterns:	128 graphics, 150 beamshow
Control:	ILDA standard connector DMX control Sound mode, adjustable Key switch Interlock connector
Dimensions 100G:	300x260x100mm
Weight 100G:	5.2kg
Dimensions 200G:	340x270x150mm
Weight 200G:	7.5kg

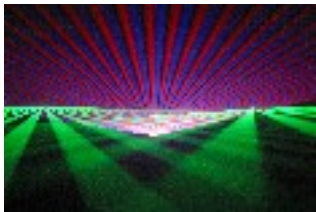
HighLase 100G

Powerful green laser with max. 100mW output

HighLase 200G

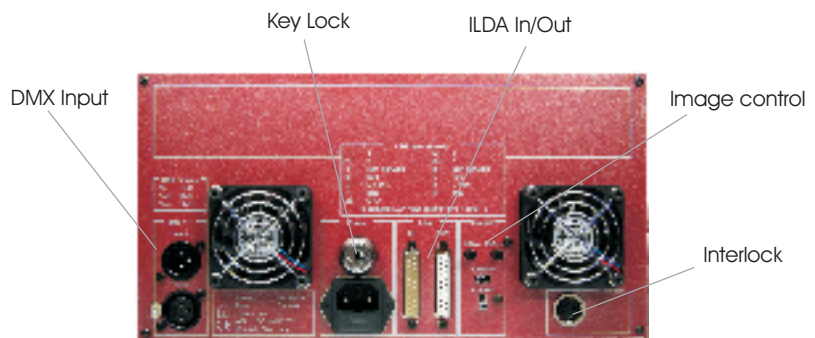
Powerful green laser with max. 200mW output

Professional Laser Entertainment Devices



The professional's choice

- ILDA standard connector for independent computer control
- ILDA out connector for looping numerous projectors
- Very fast closed loop scanners with true 45k scanspeed
- 255 ILDA shows and files on SD memory card
- Full DMX control for ILDA files and frames
- Powerful lasers RGB full color or high power single color
- Invert switches for each channel
- Adjustable size for each channel
- Key switch (EN 60825-1)
- Interlock connector (EN 60825-1)
- Very reliable quality



Technical details:

Laser power:	~ 600mW RGB ~ 1000mW Green ~ 1500mW Green
Power balance RGB:	350mW red 140mW green 120mW blue
Scanspeed:	max. 45kpps
Memory places:	255
Memory medium:	SD card, up to 1GB
Control:	ILDA standard connector DMX control Key switch Interlock connector
Dimensions:	330x230x180mm
Weight:	7.8kg

UltraLase 600RGB

Professional full color laser with ~600mW output

UltraLase 1000G

Professional high power laser with ~1W output

UltraLase 1500G

Professional high power laser with ~1.5W output

Take full control of your laser show

MAMBA BLACK

professional lasershow software



- Full music timing with unlimited showlength
- Unlinear cutting on multi track timeline
- Unlimited tracks with additional effect layer
- Unlimited independant projectors (limit thru computer hardware)
- Very powerful recoloring tools
- Brightness enhancer alorythm for higher brightness
- SMS-to-Laser included
- 22 free laser shows and demos included
- Thousands of frames and patterns included
- Runs from Notebook computers via USB interface



USB-to-Laser interface box with ILDA standard connector.



Low Cost USB-to-Laser interface board in OEM configuration.

Mamba Black software

Lasershow software with USB interface and 22 free shows

Your GTech agent:



Technical details:

Operating system:	Win 2000 / XP / Vista
Scanspeed:	up to 150,000 pps
Patterns / frames:	Unlimited
Tracks on timeline:	Not limited
Individual projector:	Not limited
Interface:	USB-Box, OEM-USB-card
Shows included:	22 free shows
Languages:	English, German
Fonts:	All TrueTypeFonts + Laser fonts
Recommended HW:	P4 >2GHz, 1024MB memory, Win XP or Vista, USB 2.0, 1024x768
Minimum HW:	P4 >1GHz, 512MB memory, USB1.1, 1024x768