

catalog of innovative , high-quality , tallcred products



# PRODUCT CATALOG 2026



Guangzhou MIYA Lighting And Audio Equipment Co., Ltd.

Tel:+86 20-36393166 36396409 36391055 36391255

Web: [Http://www.miyalight.com](http://www.miyalight.com)

Add: 2/F,Rongxi Industry Zone,NO.35,Rongyin Road, Shijing Town,Baiyun District,Guangzhou,China.

# Welcome to Our Product Catalog



Top-quality products and excellent service have won us a global market, with distribution in 50+ countries. Our solutions are widely used in stage lighting, architecture, entertainment, and broadcasting worldwide!

## About Us

**Guangzhou MIYA Lighting And Audio Equipment Co., Ltd.**, established in 2010, is a professional lighting technology company specializing in R&D, production, sales, and engineering services. With a team of optoelectronic experts and technical professionals, the company is committed to delivering high-quality laser lighting solutions for both indoor and outdoor applications.



**Main products include:** outdoor laser lights, landmark laser lights, waterproof laser lights, high-power laser lights, stage laser lights, large-scale laser performance systems, laser water show projects, outdoor projection projects, and other related product research and development and production. We undertake scenic spot stage lighting projects, domestic and foreign ODM and OEM processing!

***Let's illuminate the future together – MIYA Lighting!***

# Exhibition

In 2025, laser show exhibition in Guangzhou

1



In 2024, laser show exhibition in Guangzhou

2



In 2023, laser show exhibition in Guangzhou

3



4

In 2022, laser show exhibition in Shanghai



5

In 2021, laser show exhibition in Guangzhou



6

In 2019, laser show exhibition in Guangzhou

# Certificate





Mayday Concert in Shanghai



Nanning Changshuang KTV



Shandong Zaozhuang West Wind Lean Horse Bar



Small wedding at a private estate near Florence, Italy



MIAMI Bar in Xi'an



Beijing Flower Sea EGOLiveHouse



Jiangsu Liyang New Oriental Party



OMNIA CLUB



Beijing Workers' Stadium Bar



Shenyang Innovation World Laser Show



American Steel Arena roof



Landscape on both sides of Xichang Xihe River

# Outdoor waterproof laser series:

Professional Laser Lights for Landmarks & Events — Vivid, Bright, and Unforgettable.

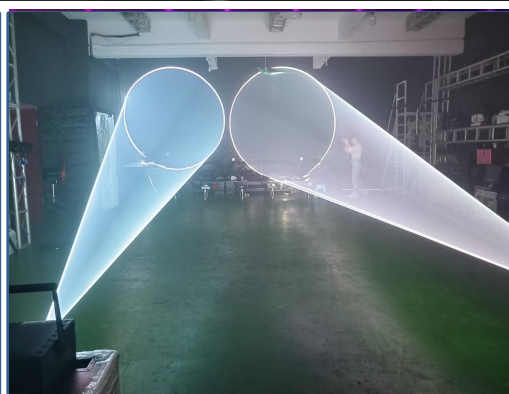
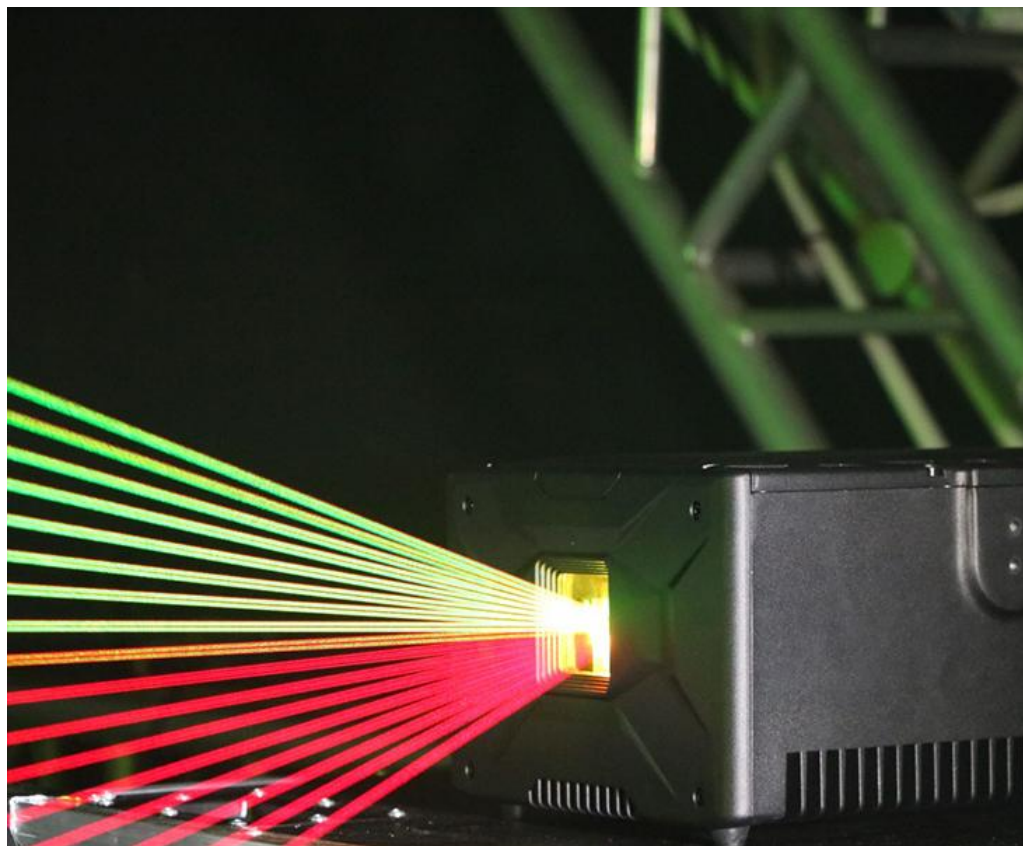


Professional outdoor laser lights are widely used in theme parks, building landmarks, scenic spots, large outdoor plazas, and major outdoor performances.

Featuring vivid colors, high brightness, long range, easy control, stunning effects, and diverse patterns, they create massive 2D spatial beams (e.g., fans, polygons, waves, circles) to evoke a magnificent and dreamlike atmosphere. Delivering intense 3D visual impact within several kilometers, they become the undeniable focal point.

The perfect "light highlight" for urban landmarks and scenic spots — hailed as the "business card" of cities and attractions!

# A3 series IP65 Waterproof 3-15W RGB Animation Laser Light

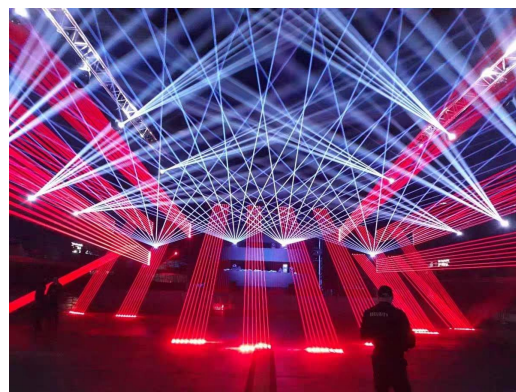
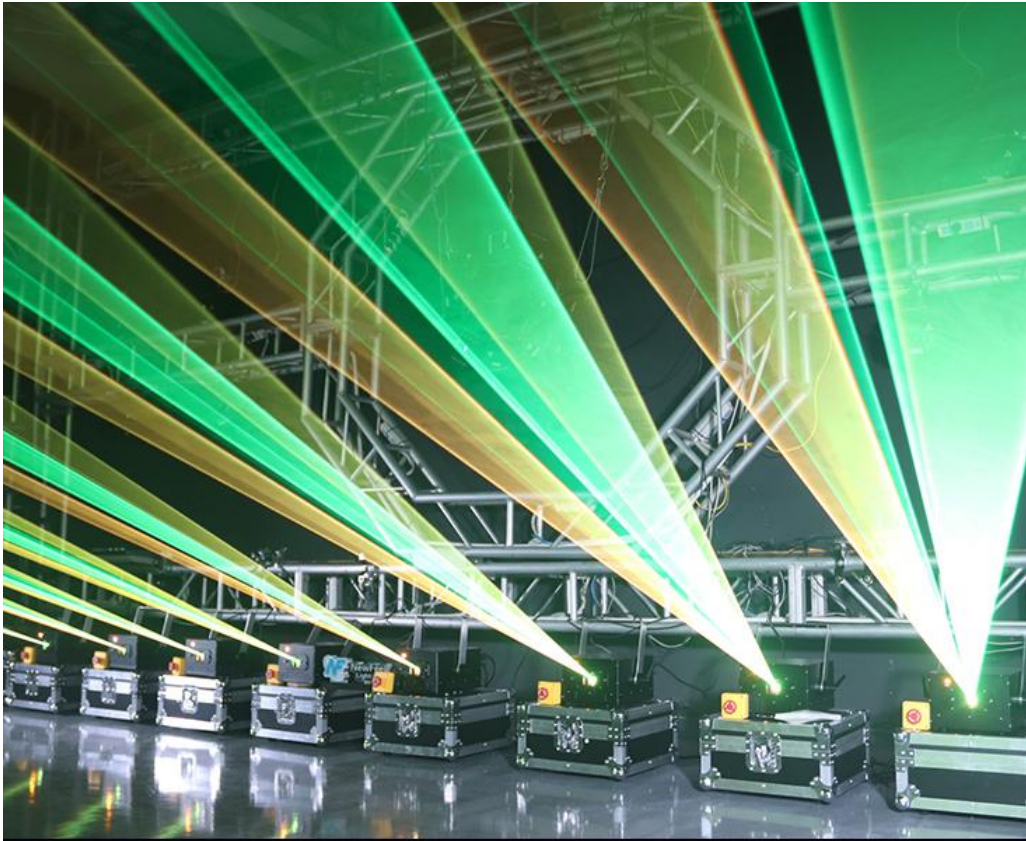


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 200W
Laser power	RGB 3-15W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<6.5mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	20K-30KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	big show , dacing hall, club, Bar and other entertainment venues
Environment	outdoor or indoor
Protection grade	IP65
Size	340*240*170mm
Net weight	8.05KG
Packing	carton case

# N2-Z810E IP65 Waterproof 10W RGB Animation Laser Light

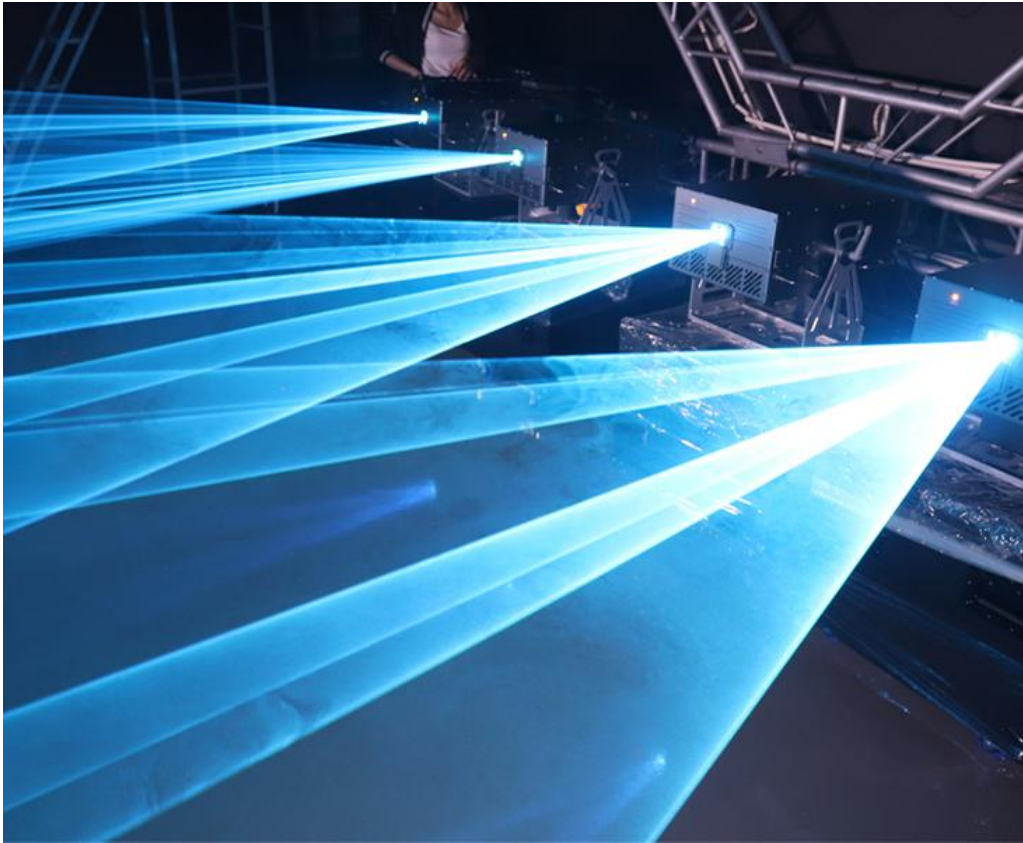


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 150W
Laser power	RGB 10W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<6*7mm
Beam divergence	<0.8mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	30K~35KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	land mark bulding, theme park,dacing hall, club, big show and other entertainment venues
Environment	outdoor or indoor
Protection grade	IP65
Size	210*245*145mm
Net weight	5.9KG
Packing	flight case

# SF6 Series Outdoor 30W-50W Laser Light

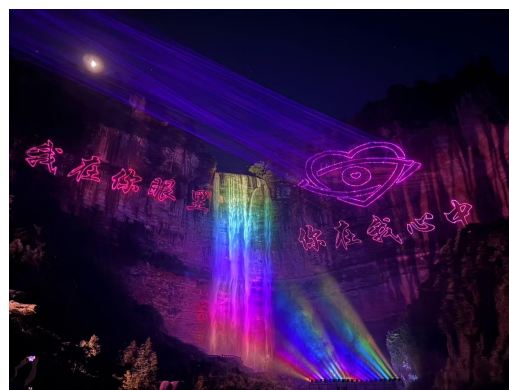
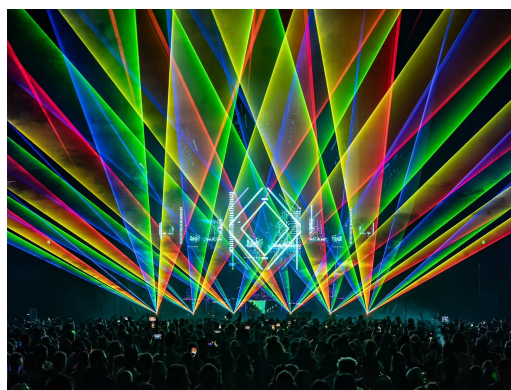


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz±10%
Rated power	max 600W
Laser power	RGB 30~60W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<7.7mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	25K~40KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	lland mark bulding, theme park,dacing hall, club, big show and other entertainment venues
Environment	outdoor or indoor
Protection grade	IP65
Size	540*670*550mm
Net weight	30KG
Packing	flight case

# A6 Series Outdoor 30W-60W Laser Light

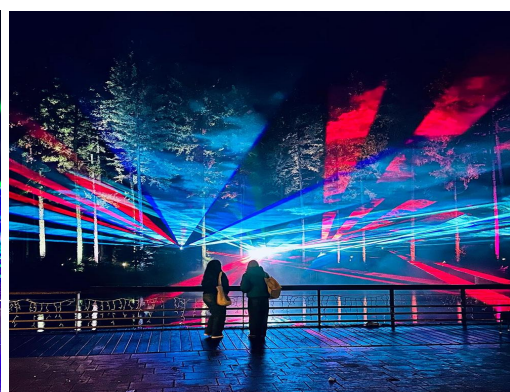
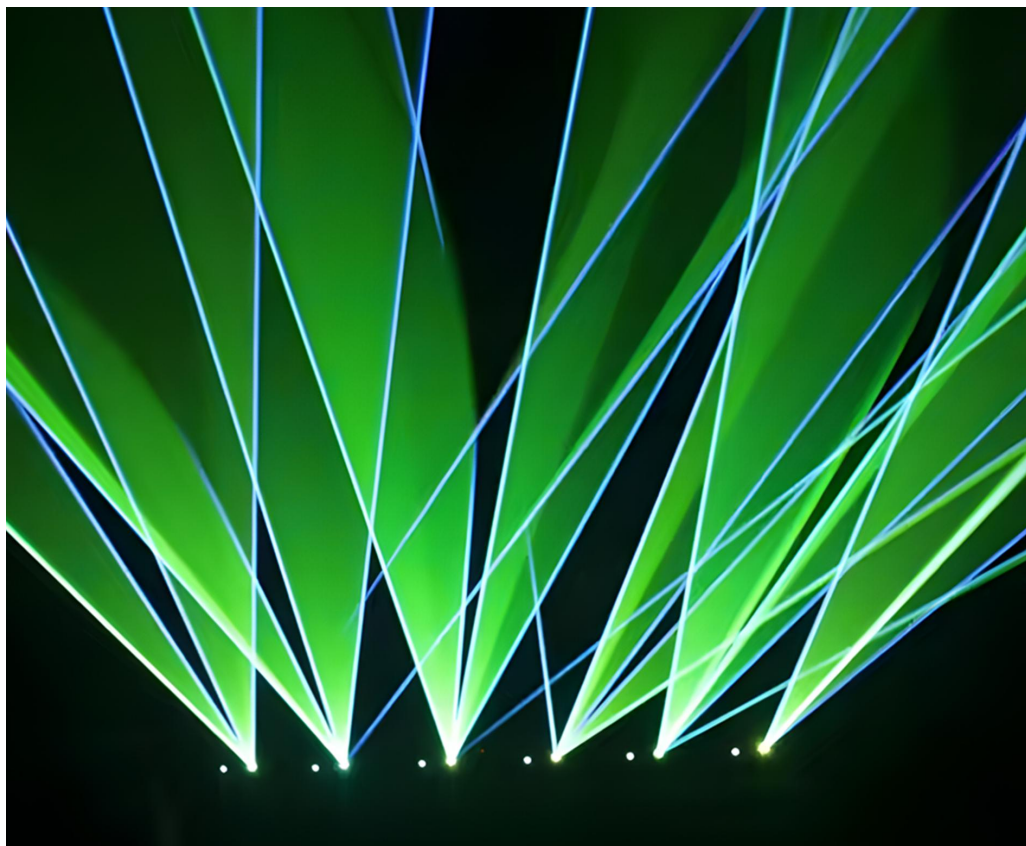


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz±10%
Rated power	max 600W
Laser power	RGB 30~60W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<7*7mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	25K~30KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	lland mark bulding, theme park,dacing hall, club, big show and other entertainment venues
Environment	outdoor or indoor
Protection grade	IP65
Size	390*520*400mm
Net weight	30KG
Packing	flight case

# YA6 Series Outdoor 30W-60W Laser Light With Rotate Base

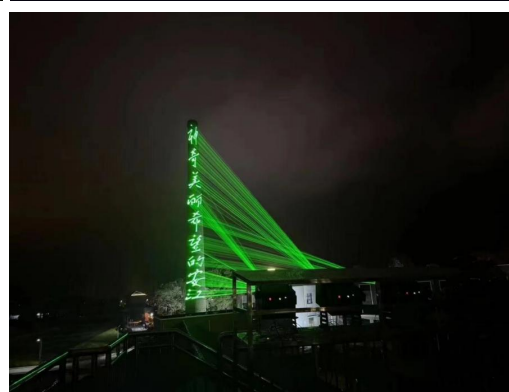
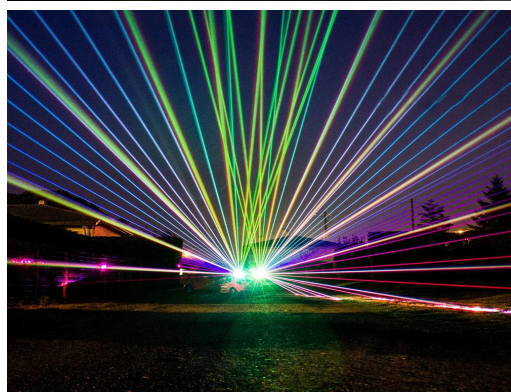
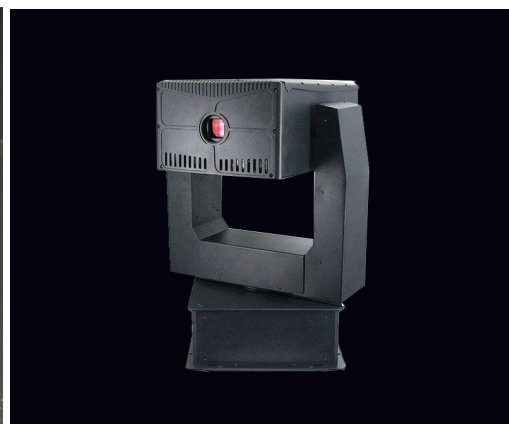


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz±10%
Rated power	max 800W
Laser power	RGB 30~60W
Modulation	analog
Laser type	pure solid-state lase
Beam diameter	<8*9mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
rotate	360 degrees
Scanning system	20~30KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	No-signal beam cutoff, Switchable between DMX and PC control signalsone beam protection, no signal to close the light, etc
Application	cultural and tourism landscape lighting, medium and large performances, building landmarks and other places
Environment	outdoor or indoor
Protection grade	IP66
Size	450*520*440mm
Net weight	45KG
Cooling system	one beam protection,no signal shutdown
Packing	flight case

# XYA6 Series 30W-60W Moving Head Laser With Rotate Base

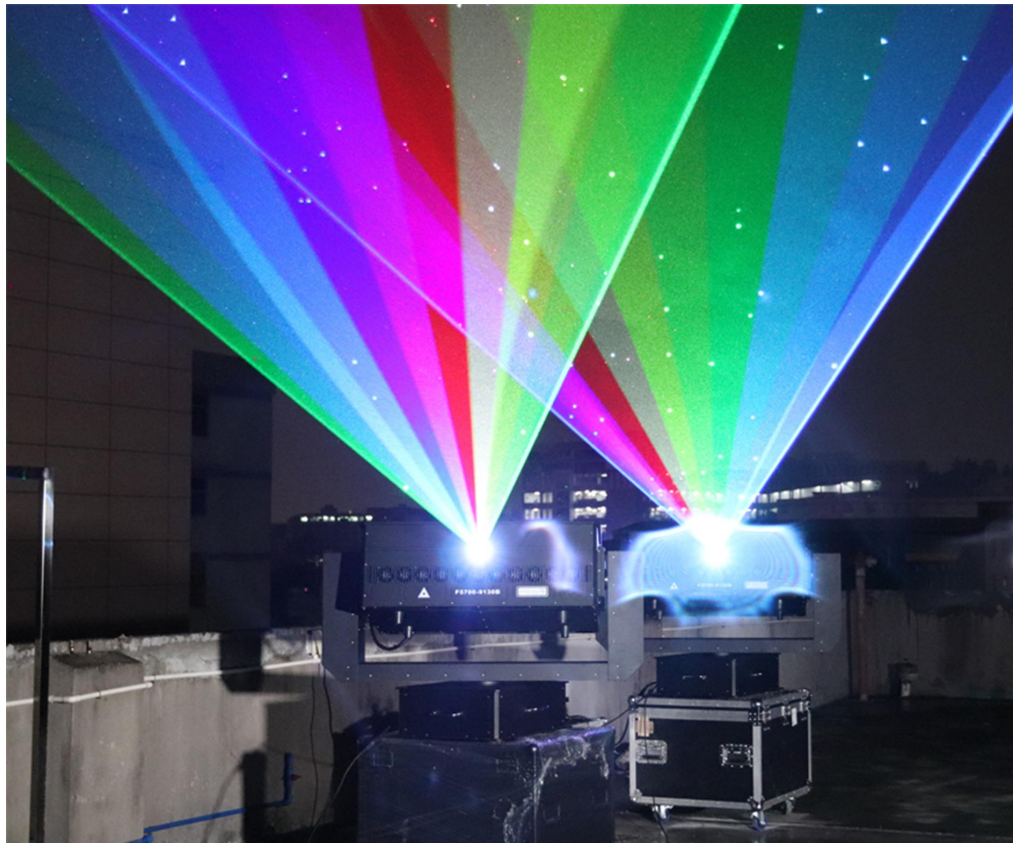


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz±10%
Rated power	max 500W
Laser power	RGB 30~60W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<5*8mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
rotate	360 degrees
Scanning system	30~40KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	land mark bulding, theme park,dacing hall, club, big show and other entertainment venues
Environment	outdoor or indoor
Protection grade	IP65
Size	520*420*740mm
Net weight	55KG
Packing	flight case

# XY5600 Series Outdoor 80W-130W Laser Light



## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz±10%
Rated power	max 1000W
Laser power	RGB 80~130W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<10mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
rotate	360 degrees
Scanning system	25~30KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	land mark bulding, theme park,dacing hall, club, big show and other entertainment venues
Environment	outdoor or indoor
Protection grade	IP56
Size	1160*600*700mm
Net weight	183KG
Packing	flight case

# F5700 Series Outdoor 80W-200W Laser Light

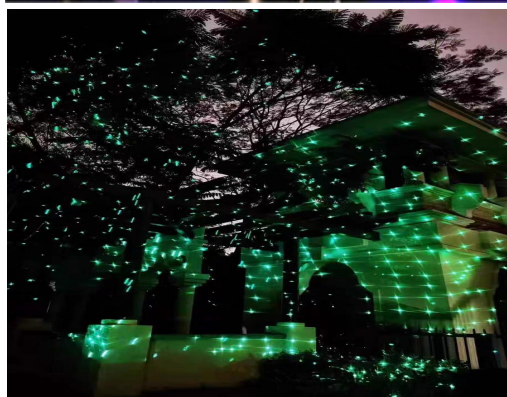
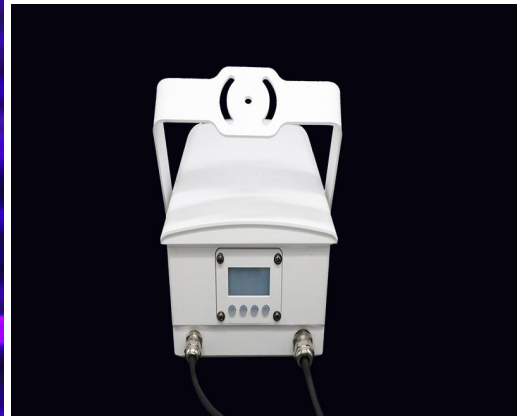


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 1000W
Laser power	RGB 80~200W
Modulation	analog or TTL
Laser type	imported semiconductor solid-state laser
Beam diameter	<10mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	25~30KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	land mark bulding, theme park,dacing hall, club, big show and other entertainment venues
Environment	outdoor or indoor
Protection grade	IP56
Size	990*720*730mm
Net weight	200KG
Packing	flight case

# A1-HK Series Outdoor Waterproof Starry Sky Laser Light

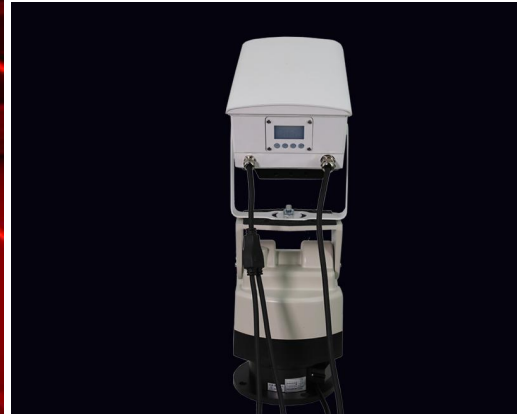
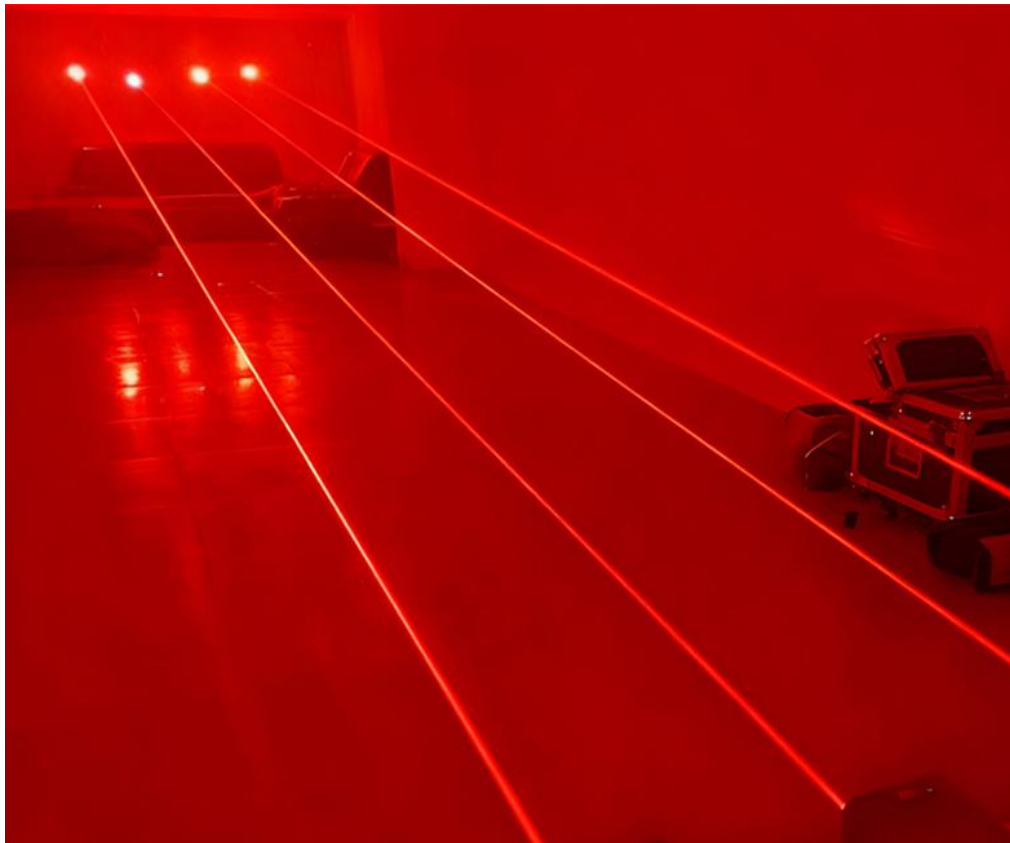


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz $\pm$ 10%
Rated power	max 30W
Laser power	RGB 300~3000MW
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<10mm
Beam divergence	<1.3mrad
Wavelength	R: 638 $\pm$ 5nm,G: 520 $\pm$ 5nm,B: 450 $\pm$ 5nm
Scanning system	25~30KPPS high speed scanning

Parameter	Value
Control mode	DMX512/self-walk/master-slave
Safety	one beam protection,no signal shutdown
Application	land mark bulding, theme park,dacing hall, cluband other entertainment venues
Environment	outdoor or indoor
Protection grade	IP66
Size	150*265*110mm
Net weight	2.35KG
Packing	carton case

# Outdoor high speed full color laser cannon



## Specification

Parameter	Value
Power supply	90-240V, 50-60Hz± 10%
Rated power	less than 60W
Laser power	RGB 1~8W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Laser color	red/green/blue/rgb
Channel mode	8CH
operation	LCD display
Wavelength	red 638±5nm, green 520±5nm, blue 450±5nm

Parameter	Value
Control mode	DMX512 signal control /self-walk/master-slave
Application	City landmarks, cultural and tourist attractions, rooftops, highways, signage and warning systems, building lighting
Environment	outdoor or indoor
Cooling system	natural heat dissipation
Protection grade	IP66
Size	265*150*480mm
Net weight	7.6KG
Packing	carton case

## Performance entertainment laser series:

Our entertainment laser lights cut through any venue with high-speed scanning and perfect music sync to create unforgettable visual experiences.



Entertainment laser lights are widely used in concerts, bars, KTVs, clubs, product launches, and commercial advertisements in indoor venues.

These lasers feature pure colors, strong penetration, and high-speed galvanometer scanning—smooth and soft at slow speeds, sharp and precise when fast. They can sync perfectly with music, and when combined with fog effects, create stunning visuals like time tunnels, laser battles, and wave-like motions, delivering a poetic and dreamy atmosphere. As a result, entertainment laser lights have become an essential tool for shows and events!

# N1-Z811E Fully Shaped Light Spot RGB Animation Laser Light

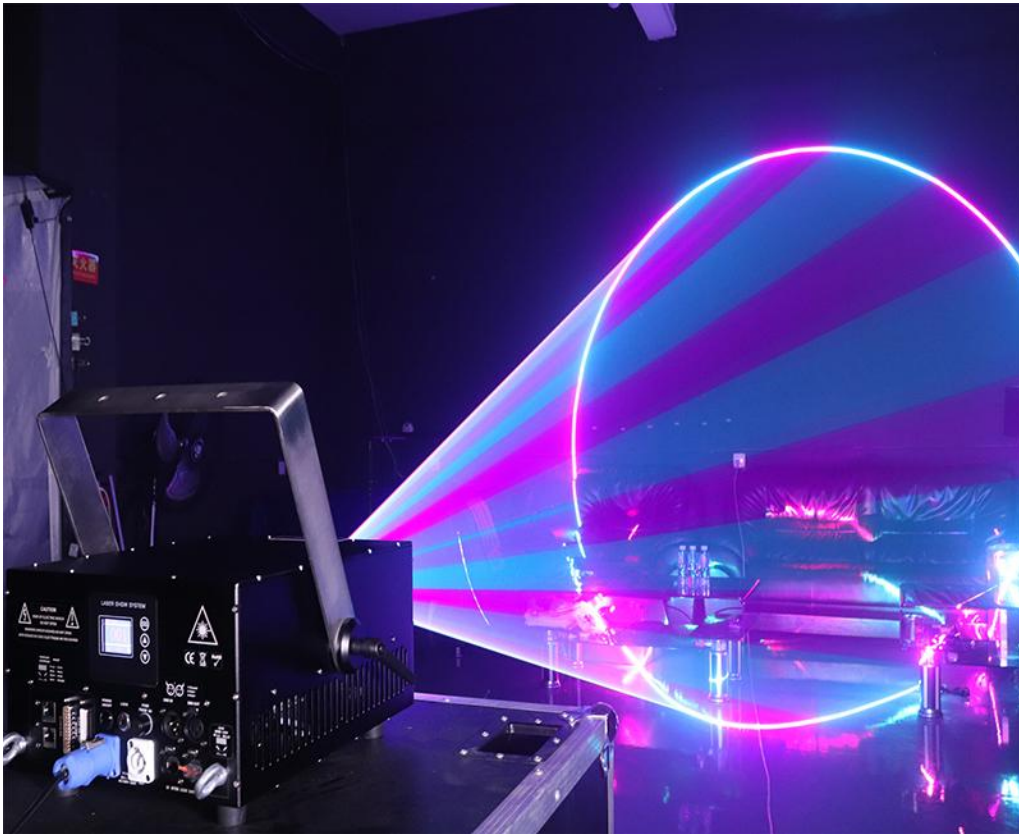


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 150W
Laser power	RGB 10W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<6*7mm
Beam divergence	<0.8mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	30K-35KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	land mark bulding, theme park,dacing hall, club, big show , etc.
Environment	indoor
Protection grade	IP20
Size	32*29*17.5cm
Net weight	6.45KG
Packing	carton case

# SF5-818D 18W RGB Animation Laser Light

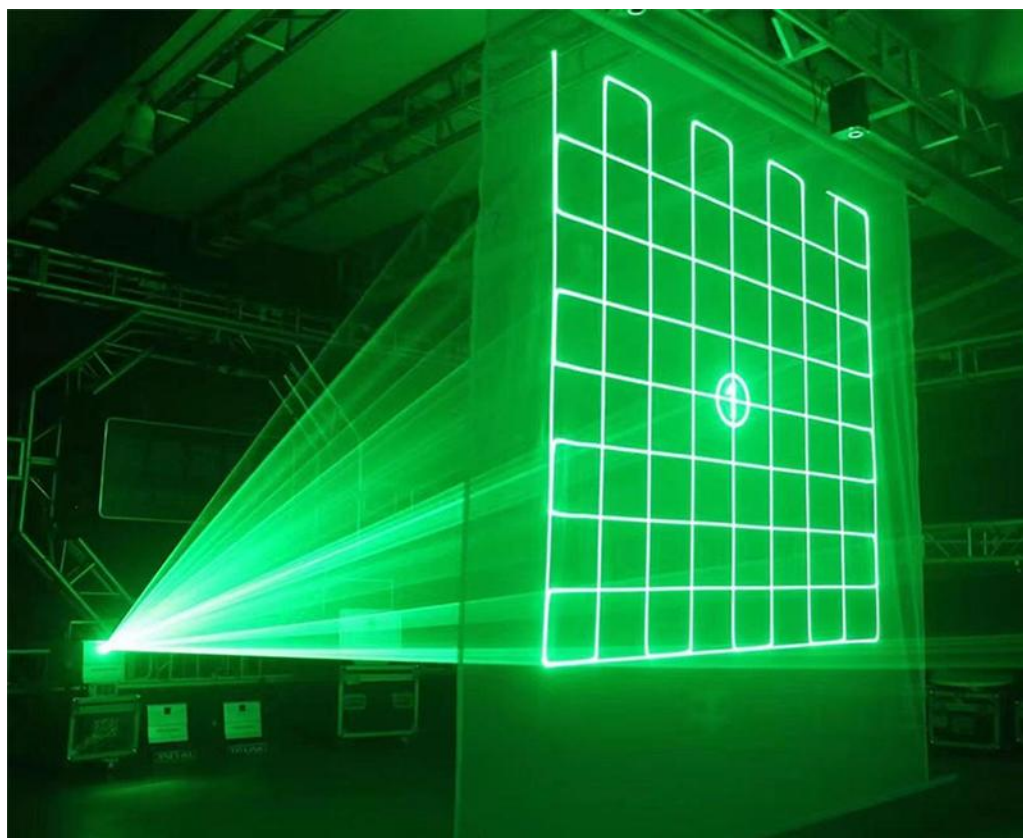


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 200W
Laser power	RGB 18W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<8*5mm
Beam divergence	<1mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	30KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	land mark bulding, theme park,dacing hall, club, big show , etc.
Environment	indoor
Protection grade	IP20
Size	39*38*19cm
Net weight	11.6KG
Packing	flight case

# F660 RGB Animation Laser Light

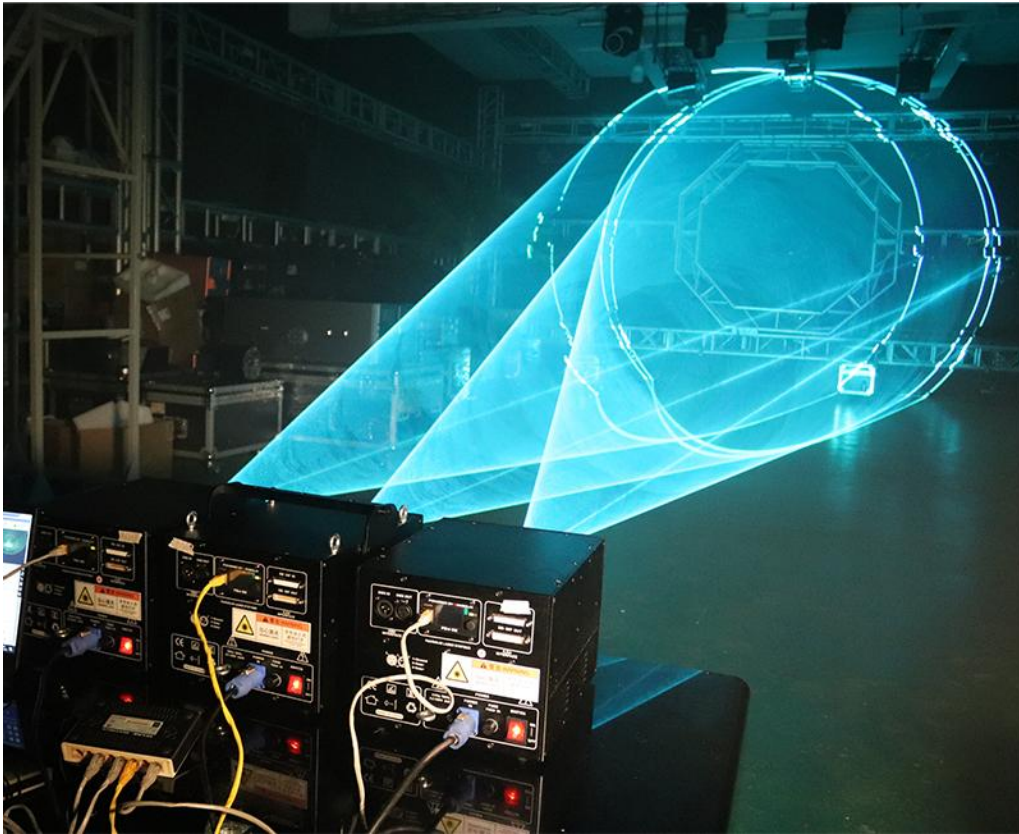


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 120W
Laser power	RGB 3~10W
Modulation	analog or TTL
Laser type	imported semiconductor solid-state laser
Beam diameter	<8*5mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	15~20KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	dacing hall, club, show and other entertainment venues
Environment	indoor
Protection grade	IP20
Size	29*25*20cm
Net weight	7KG
Packing	carton case

# F760+FB4 10-20W RGB Animation Laser Light

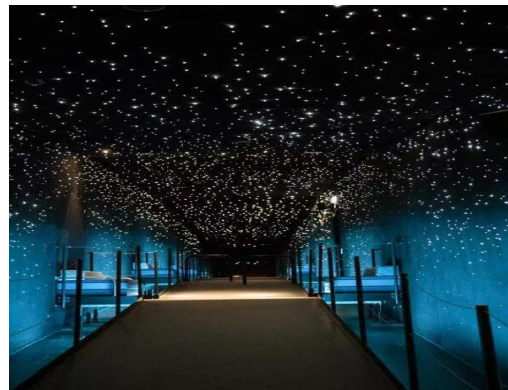


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 250W
Laser power	RGB 10~20W
Modulation	analog
Laser type	imported semiconductor solid-state laser
Beam diameter	<8*6mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	25~30KPPS high speed scanning

Parameter	Value
Control mode	ILDA / DMX512/self-walk/master-slave
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	dacing hall, club, show and other entertainment venues
Environment	indoor
Protection grade	IP20
Size	25*31*21cm
Net weight	10.9KG
Packing	carton case

# FT series 300mw-2000mw Mini RGB Animation Laser Light

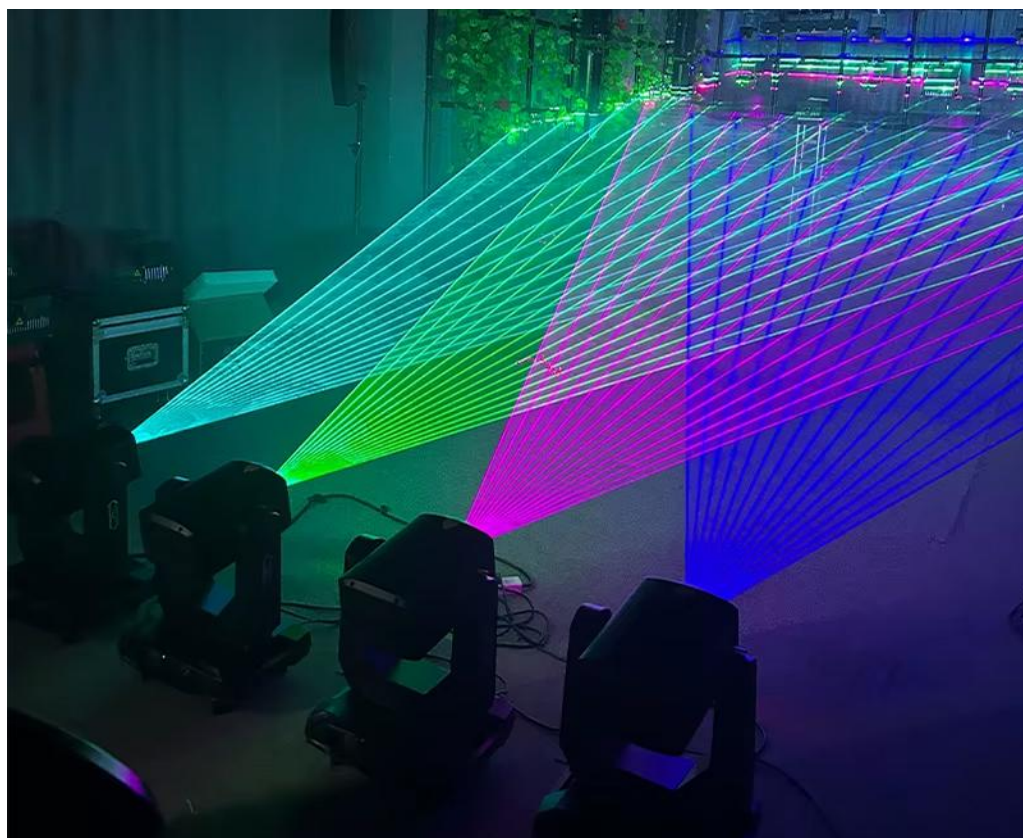


## Specification

Parameter	Value
Power supply	AC90-240V,50-60Hz±10%
Rated power	max 30W
Laser power	RGB 300-3000mw
Modulation	analog
Laser type	imported semiconductor solid-state laser
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm

Parameter	Value
Control mode	DMX512 signal control /self-walk/master-slave
Application	land mark bulding, theme park,dacing hall, cluband other entertainment venues
Environment	indoor
Protection grade	IP20
Size	165*175*98mm
Net weight	1.4KG
Packing	carton case

# FY15 6-12W RGB 3-in-1 Moving Head Laser Lights



## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz±10%
Rated power	max 250W
Laser power	RGB 6~12W
Beam diameter	10W: 6*6.5mm 6W: 3*6.5mm
Beam divergence	<1.2mrad
Scanning system	40KPPS high speed scanning
Scanning angle	H:540° (±30° max) V: 270° (16-bit precision)
Scan Features	Auto error correction reset
Modulation	Analog

Parameter	Value
Control mode	DMX512 (6/40CH), Auto, Sound, Master-Slave, ILDA, SD Card
Control interface	3-pin DMX512, 25-pin ILDA, SD Card
Control Tech	<ul style="list-style-type: none"> <li>RDM bidirectional data</li> <li>Temp control system</li> <li>DMX512/SD card firmware upgrade</li> </ul>
DMX Effects	Blanking, Strobe, Rotation, Movement, Zoom, Write-in, Speed, Color etc.
Environment	0~35°C, Dry, low dust
Applications	Discos, Clubs, Theaters, Medium indoor venues
Size	304×403×490mm
Net weight	21KG

# FY1 2-4W RGB Moving Head Laser Lights

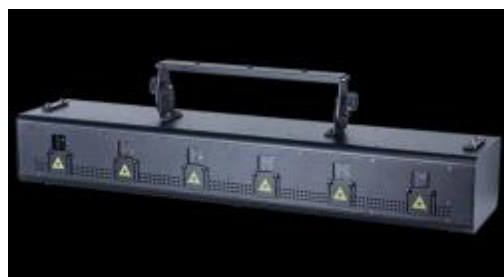
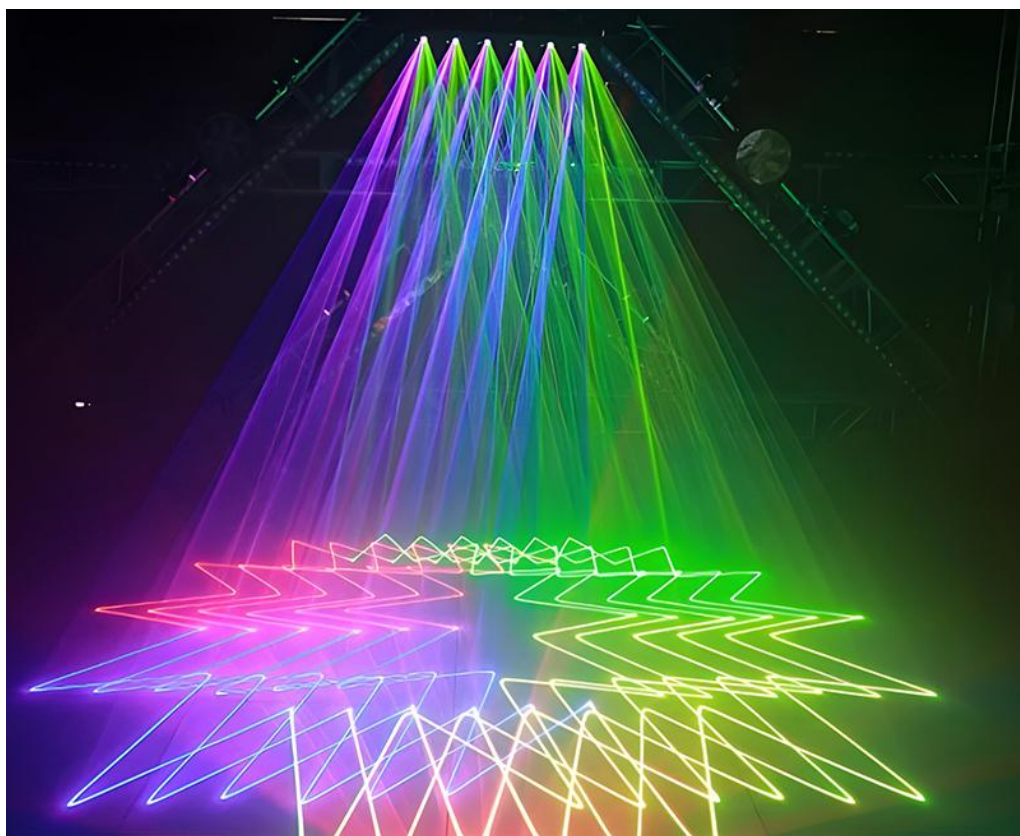


## Specification

Parameter	Value
Power supply	AC 100-240V, 50/60Hz
Rated power	max 100W
Laser power	RGB 2W / 3W / 4W
Modulation	Analog
Scan Angle	Max $\pm 30^\circ$
Input Signal	$\pm 5V$ , Linearity Distortion $< 2\%$
Motor Type	3-phase 42 stepper $\times 2$
Rotation	X-Axis: $540^\circ$ ; Y-Axis: $270^\circ$
Scanning system	25KPPS high speed scanning

Parameter	Value
Beam Specs	$3 \times 6.5\text{mm}$ ; Divergence: 1.5mrad
Control mode	Music (Blackout); Auto; Master/Slave; DMX512 (6/40CH)
Control interface	3-pin DMX512; 25-pin ILDA
Demo Effects	140 Patterns + 5 Animation Pages
DMX Functions	Pattern, Blanking, Strobe, Rotation, Movement, Billowing, Zoom, Write, Speed, Color
Environment	$0 \sim 35^\circ\text{C}$ , Dry, low dust
Applications	Discos, Clubs, Concerts, Medium Indoor Venues, Festivals
Size	$200 \times 275 \times 375\text{ mm}$
Net Weight	9.5KG

# F6 Series 6 Eye RGB Animation Laser Light

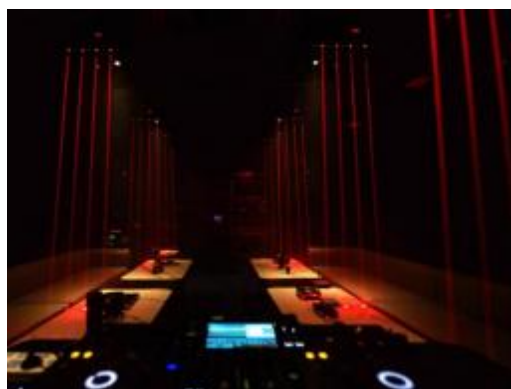
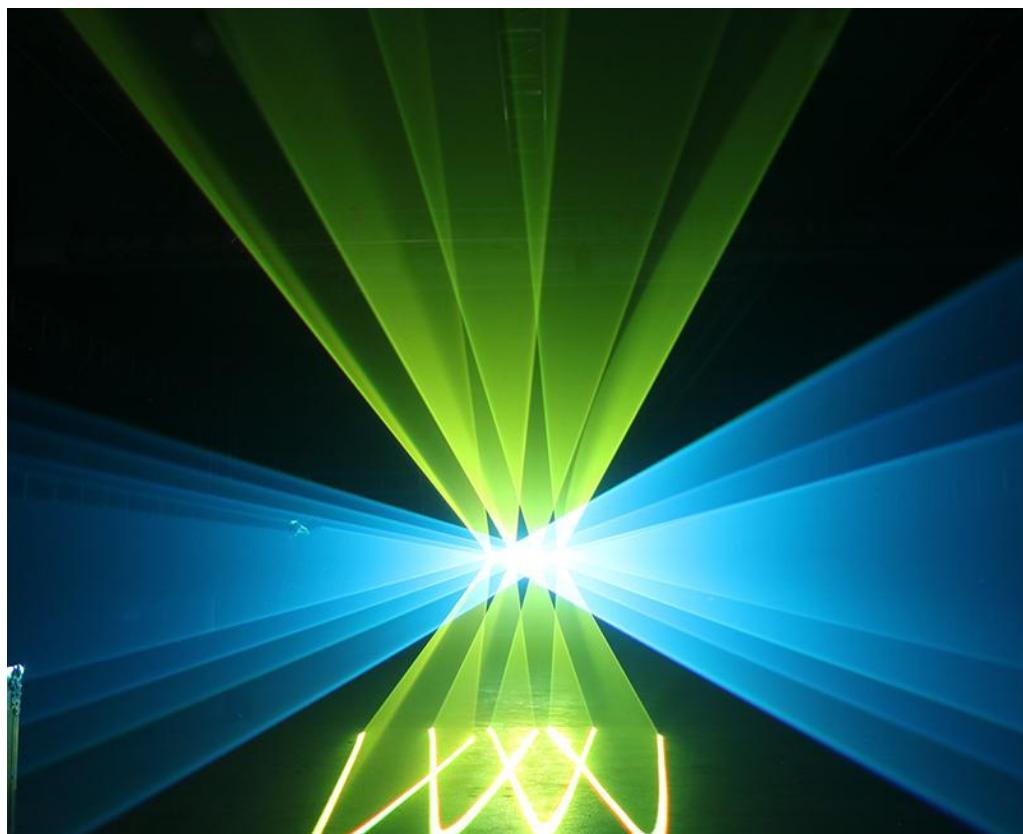


## Specification

Parameter	Value
Power supply	AC 100-240V, 50/60Hz
Rated power	max 400W
Laser power	RGB 1200-3000mW x6pcs
Wavelength	R:638nm, G:520nm, B:450nm
Scanning system	15~20KPPS high speed scanning*6pcs
Modulation	Analog or TTL
DMX Channels	18CH
Beam Diameter	<6mm (at aperture)
Beam Divergence	<1.3mrad

Parameter	Value
Control Modes	DMX512/Auto-run/Sound active/Master-slave
Laser Effects	Broken pen, strobe, rotation, tumbling, moving, stretching, zooming, gradual drawing, speed/color control
Pattern Library	128 beams + animation patterns
Special Features	Pattern size adjustment, beam animation, laser advertising, projection, skynet,line effects
Applications	Discos, shows, dance halls, clubs, bars, entertainment venues
Environment	indoor
Size	1000 × 220 × 150 mm
Net Weight	19.05 kg

# F4 2-5W 4 Eye RGB Animation Laser Light

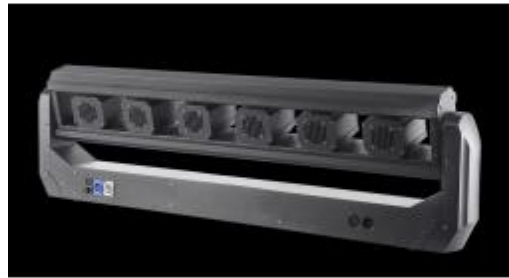


## Specification

Parameter	Value
Power supply	AC 90-240V, 50/60Hz
Rated power	max 400W
Laser power	RGB 2-5W x4pcs
Wavelength	R:638nm, G:520nm, B:450nm
Scanning system	15~20KPPS high speed scanning*5pcs
Modulation	Analog or TTL
DMX Channels	18CH
Beam Diameter	<6mm (at aperture)
Beam Divergence	<1.3mrad

Parameter	Value
Control Modes	DMX512/Auto-run/Sound active/Master-slave
Laser Effects	Broken pen, strobe, rotation, tumbling, moving, stretching, zooming, gradual drawing, speed/color control
Pattern Library	128 beams + animation patterns
Special Features	Pattern size adjustment, beam animation, laser advertising, projection, skynet,line effects
Applications	Discos, shows, dance halls, clubs, bars, entertainment venues
Environment	indoor
Size	1000 × 220 × 160 mm
Net Weight	21 kg

# ZW 500~1000MW 6 Eyes Moving Head Laser Light Bar



## Specification

Parameter	Value
Power supply	AC 90-240V, 50/60Hz
Rated power	max 120W
Laser power	RGB 80mW-1W*6pcs
Wavelength	R:638nm, G:520nm, B:450nm
Laser Source	Semiconductor pumped
Modulation	TTL
Laser	Red/Green/Blue/RGB
Control Modes	DMX512 / Auto-run / Sound active / Master-slave

Parameter	Value
Laser System	High precision stepper motor scanning system; Y-axis:180。swing, X-axis: swing
Laser Effects	Skynet beam, stream line, strobe, LED beam sensation, water strobe
Applications	Discos, shows, dance halls, clubs, bars, entertainment venues
Protection grade	IP20
Environment	indoor
Size	870 × 140 × 280 mm
Net Weight	11 kg

# TR Series 8 Eyes Laser Beam Light



## Specification

Parameter	Value
Power supply	AC 100-240V, 50/60Hz
Rated power	max 120W
Laser power	RGB 90mW-1W*8pcs
Wavelength	R:638nm, G:520nm, B:450nm
Control channels	6CHS/14CHS
Modulation	TTL
Laser	Red/Green/Blue/RGB
Control Modes	DMX512; sound active; auto run, Master/slave

Parameter	Value
Tilt(Y axis)	180degree
Laser Effects	horse race, rainbow water, alternating, strobe
Applications	Discos, shows, dance halls, clubs, bars, entertainment venues
Protection grade	IP20
Environment	indoor (10-35) 。
Cooling system	fan
Size	1060 × 95 × 155 mm
Net Weight	7.85kg

# APP Bluetooth-Controlled Laser Stage Light Series:

This laser stage light series combines advanced technology and innovative design, delivering stunning visuals for stage shows, venues, and events. It features mobile Bluetooth control via a dedicated app and powerful functions for projecting text, logos, and drawings, offering personalized lighting experiences..



## Mobile Bluetooth Control Remote

**Control:** With the dedicated app, users can control the light remotely, free from traditional cables. Adjust lighting effects anytime within the effective range to match performance rhythms or event needs, enhancing flexibility.

**Easy Connection:** Simple Bluetooth pairing – just power on the light, enable phone Bluetooth, and connect via the app. Even non-professionals can operate it effortlessly.

## Projection & Drawing Custom

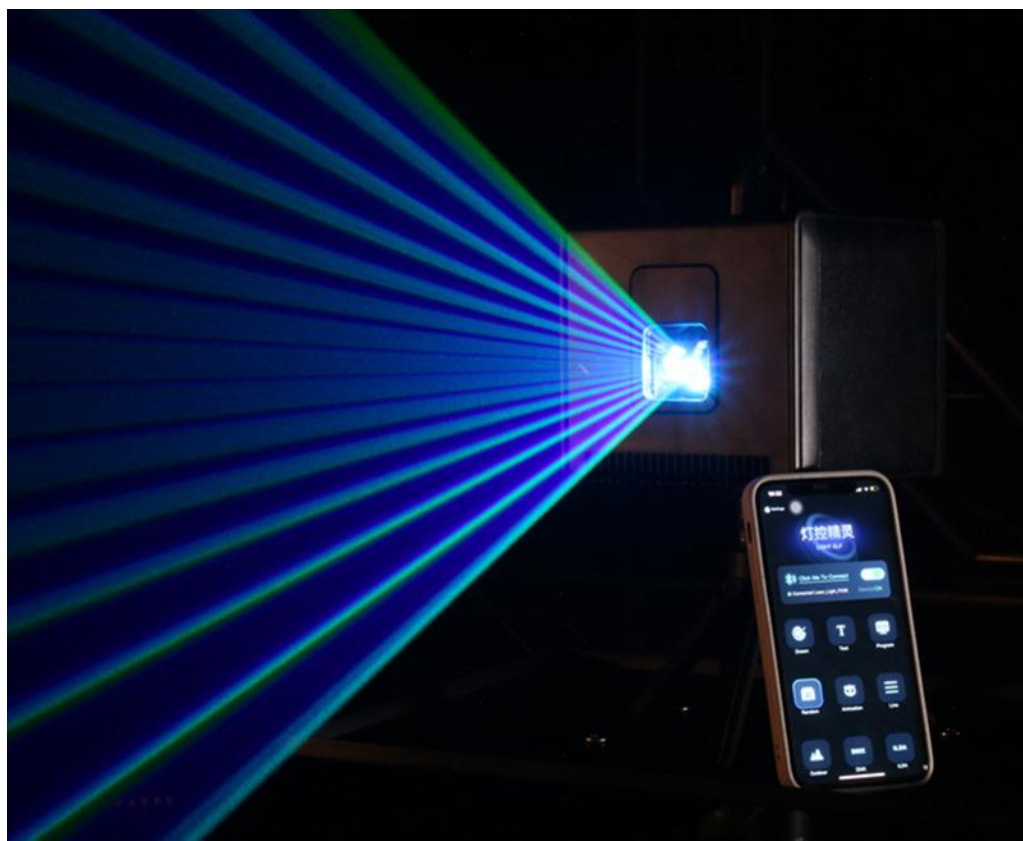
**Projection:** Edit text and exclusive logos in the app, which are clearly projected on stages or walls to boost atmosphere and brand visibility.

**Free Drawing Projection:** Use virtual brushes in the app to draw graphics, which are accurately projected, adding unique visual elements to venues and unleashing creativity.

**Flexible Adjustment:** Adjust parameters like size, color, brightness, rotation angle, and flicker frequency of projected content in the app to create diverse visual effects for different scenes.



# M7 300MW~5W LaserCube APP laser lights

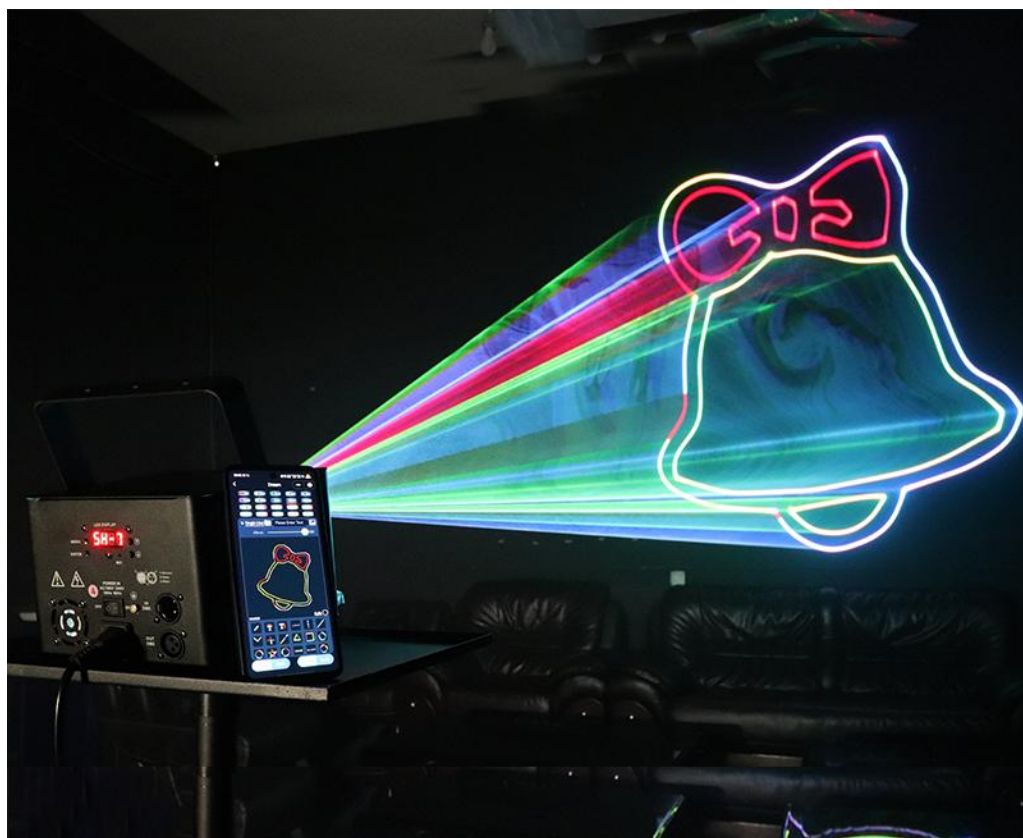


## Specification

Parameter	Value
Power supply	DC12V 4A
Rated power	less than 50W
Laser power	RGB 300mw-5W
Modulation	TTL
Laser type	imported semiconductor solid-state laser
Beam diameter	<8*6mm
Beam divergence	<1.3mrad
Wavelength	Green: 520nm Red: 638nm Blue: 450nm
Scanning system	15KPPS high speed scanning
Cooling system	fan forced cooling
Installation method	Hanging installation/triangular support installation (optional)

Parameter	Value
Built-in	3 18650 rechargeable batteries
Control interface	The digital display can set the working mode, and the mobile APP (LightElf) or wechat mini program can directly edit and control the playback (support Apple and Android systems)
Laser pattern	Built-in 180 geometric shapes +60 groups of animation effects (mobile APP control can only call 50 groups each)
Control mode	self-walking/mobile APP control/DMX control /ILDA control
Suitable place	family entertainment, travel, KTV private room, small bar, family PARTY, etc
Working environment	indoor
Size	160*130*290mm
Net weight	2.45KG

# T2 1~5W RGB App Control Laser Lights



## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 100W
Laser power	RGB 1~5W
Modulation	TTL
Laser type	imported semiconductor solid-state laser
Beam diameter	<6.5mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	10KPPS high speed scanning

Parameter	Value
Control mode	DMX512/self-walk/voice control/master-slave/APP
Control interface	international DMX512 , can connect with American pangolin laser software and tiger, pearl, MA controller,etc.
Application	Small performances, bars, KTV and other entertainment venues
Environment	indoor
Protection grade	IP20
Size	175*175*135cm
Net weight	3KG
Packing	carton case

# T6 1~10W APP Control RGB Animation Laser Light

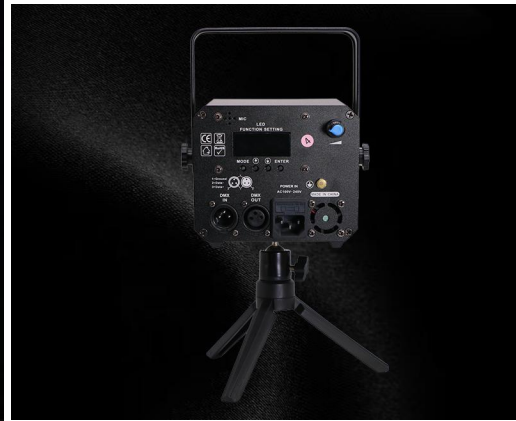
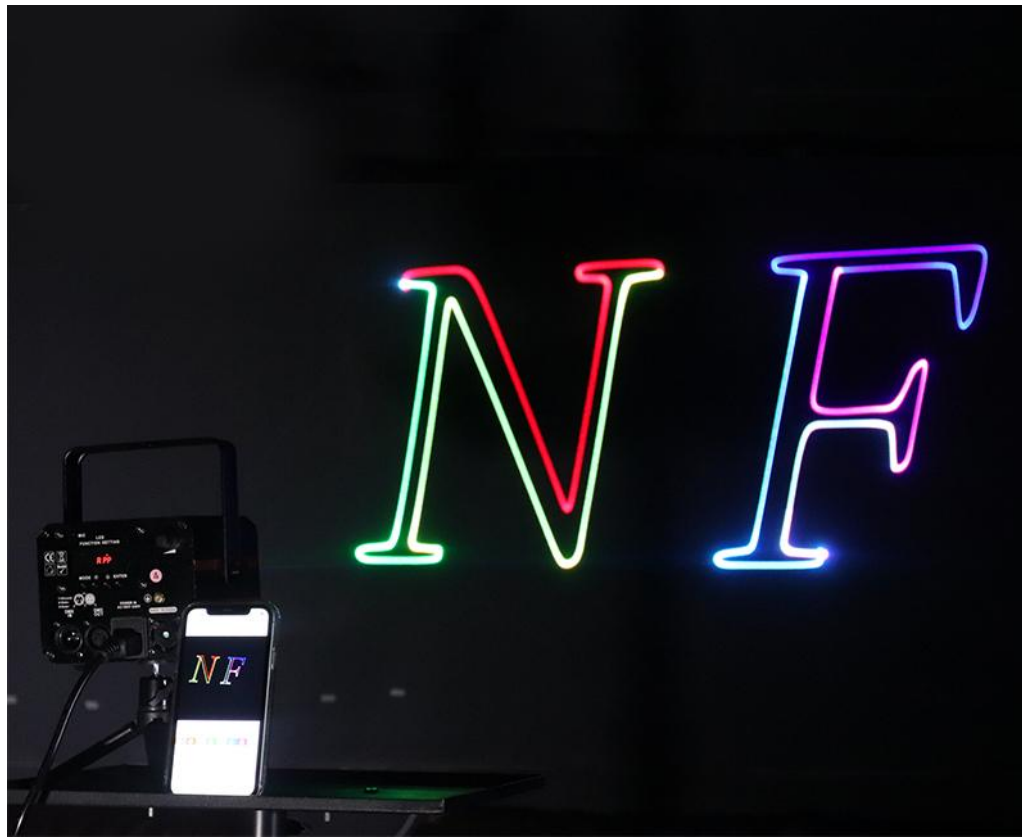


## Specification

Parameter	Value
Power supply	AC110/220V, 50-60Hz± 10%
Rated power	max 100W
Laser power	RGB 1~10W
Modulation	Analog or TTL
Laser type	imported semiconductor solid-state laser
Beam diameter	<8*6mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	20KPPS high speed scanning

Parameter	Value
Control mode	ILDA control /DMX512 signal control /self-walk/master-slave/App
Control interface	ILDA RJ45, DMX512,Compatible with Pangolin,Tiger, Pearl, MA controllers
Safety	one beam protection,no signal shutdown
Application	Mid- to high-end nightclubs, theaters, professional performances and other entertainment venues
Environment	indoor
Protection grade	IP20
Size	290*250*200cm
Net weight	7KG
Packing	carton case

# M3 Series 300-2000MW APP Control Dj Laser Light

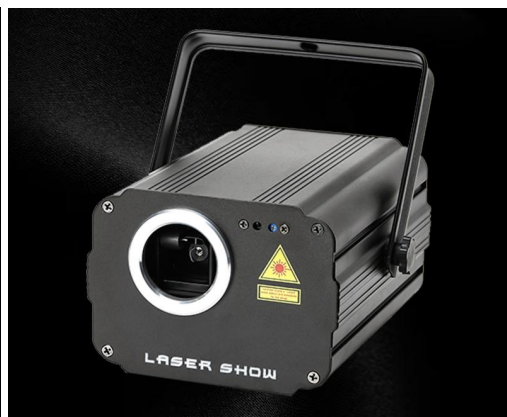
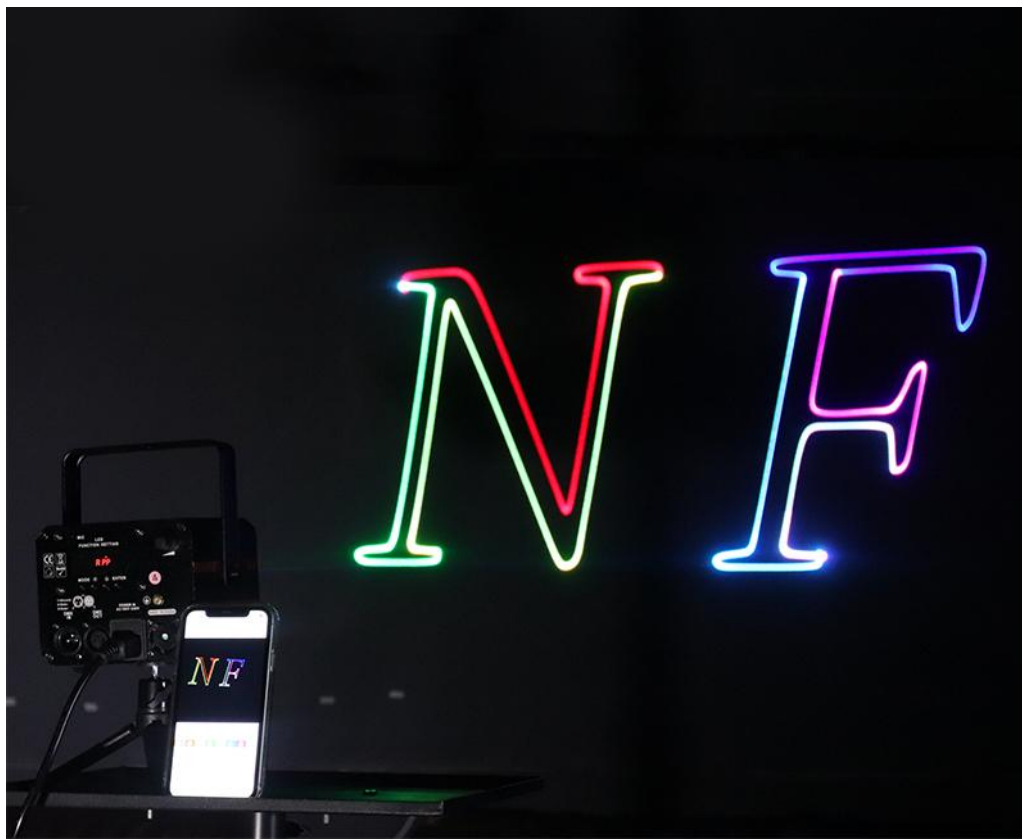


## Specification

Parameter	Value
Power supply	AC90/240V, 50-60Hz± 10%
Rated power	max 60W
Laser power	RGB300-2000mw
Modulation	TTL
Laser type	imported semiconductor solid-state laser
Beam diameter	<6mm
Beam divergence	<1.3mrad
Wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Scanning system	15KPPS high speed scanning

Parameter	Value
Control mode	DMX512/self-walk/master-slave/voice controlremote control/(APP Control on request)
Laser color	full color
Laser pattern	hundreds of built-in patterns and animations
Application	dacing hall, club, show and other entertainment venues
Environment	indoor
Protection grade	IP20
Size	133*123*110 mm
Net weight	1.05 KG
Packing	carton case

# F2 330-2300MW APP Control Club Laser Lights

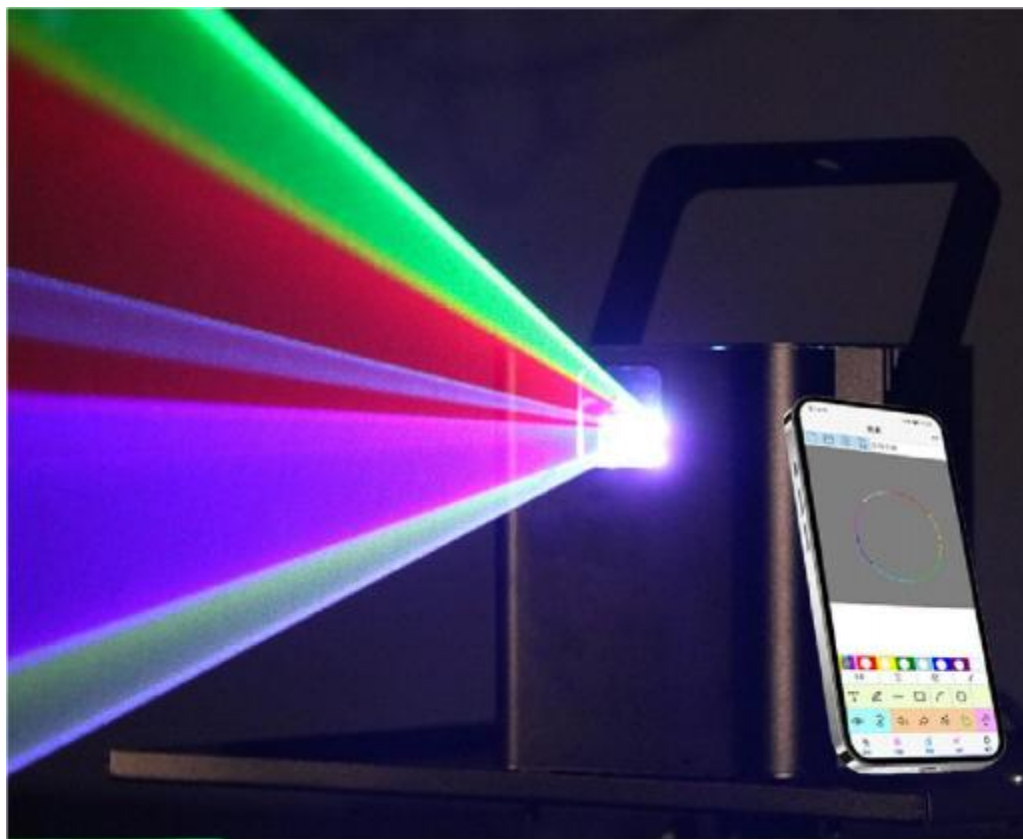


## Specification

Parameter	Value
Power supply	AC90-240V,50-60Hz±10%
Rated power	max 60W
Laser power	RGB 330mw-2300mw
Beam diameter	<5mm
Beam divergence	<2mrad
Scanning system	15KPPS high speed scanning
Laser color	Seven colors
Laser wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Modulation	TTL
Laser type	imported semiconductor solid-state laser

Parameter	Value
Control mode	DMX512/ Auto/Sound/ Master-Slave/APP
DMX channel	6 or 34 channels
Laser pattern	15 groups of pattern library, 1900 patterns
Operation interface	LCD display button operation
Environment	indoor (0~35°C)
Applications	Dj, disco, club, pub, bar, party, ball room, stage, concert, wedding, theater, event , and any other entertainment
Size	150*130*157 mm
Net weight	1.7KG

# H2 330-2300MW Mini APP Control Laser Lights



## Specification

Parameter	Value
Power supply	AC90-240V,50-60Hz±10%
Rated power	max 60W
Laser power	RGB 330mw-2300mw
Beam diameter	<5mm
Beam divergence	<2mrad
Scanning system	15KPPS high speed scanning
Laser color	Seven colors
Laser wavelength	R: 638±5nm,G: 520±5nm,B: 450±5nm
Modulation	TTL
Laser type	imported semiconductor solid-state laser

Parameter	Value
Control mode	DMX512/ Auto/Sound/ Master-Slave/APP
DMX channel	6 or 34 channels
Laser pattern	15 groups of pattern library, 1900 patterns
Operation interface	LCD display button operation
Environment	indoor (0~35°C)
Applications	Dj, disco, club, pub, bar, party, ball room, stage, concert, wedding, theater, event , and any other entertainment
Size	200*150*110 mm
Net weight	1.65KG