



PARTY SERIES

X33

4-IN-1 BUBBLE LASER EFFECT LIGHT



BUBBLE

LINE

MAGIC BALL

LASER

36 W

RATED POWER

9 CH

DMX512 CONTROL

4-IN-1

MULTI-EFFECT FIXTURE

AC 90-245 V

WIDE-VOLTAGE INPUT

READ THIS MANUAL BEFORE INSTALLATION OR OPERATION
Keep this manual for future reference, service and DMX programming.

PRODUCT OVERVIEW

Thank you for purchasing the X334-in-1 Bubble Laser Effect Light. The fixture combines four bubble effects, three line effects, a three-color magic-ball effect and sixteen laser patterns. It supports international DMX512, master/slave, automatic and sound-active operation for mobile DJs, home parties, bars and compact entertainment spaces.

BEFORE POWERING ON

Inspect the housing, bracket, screws, optical windows, power cable and ventilation openings. Secure the fixture and use an independent safety cable for overhead installation.

LASER / LIGHT SAFETY

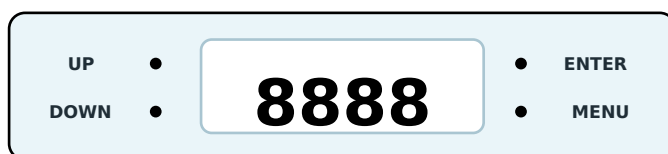
Do not stare into any optical aperture. Never aim laser output at people, animals, vehicles or aircraft. Avoid direct viewing and reflective surfaces.



TECHNICAL PARAMETERS

Item		Specification
Product	Model	X33
Product Type		4-in-1 bubble laser effect light
Power Supply		AC 90-245 V, 50/60 Hz
Rated Power		36 W
Effect Patterns		4 bubble effects; 3 line effects; 3-color magic-ball effect; 16 laser patterns
LED / Laser Sources		10 x 3535 single-color LEDs; 30 mW red-green laser
Control	Protocol	International standard DMX512
DMX	Channels	9 channels
Control	Modes	DMX512, master/slave, auto and sound-active
Dimming		0-100% super-smooth dimming
Strobe Rate		Up to 20 flashes per second

DISPLAY PANEL AND BUTTON OPERATION



Button	Function	Description
MENU	Menu	Move through menu groups or return to the previous item.
UP	Increase	Increase a value or move to the next option.
DOWN	Decrease	Decrease a value or move to the previous option.
ENTER	Confirm	Open a selection and save the selected value.

IMPORTANT OPERATING NOTES

- MENU: Select an item; use UP/DOWN to change the value, then press ENTER to confirm.
- DMX address: Set the correct starting address before connecting a controller.
- Master/slave: Connect compatible fixtures with a proper shielded 3-pin DMX cable.
- Power: Keep ventilation openings clear and disconnect mains power before installation or service.

DISPLAY MENU FUNCTIONS

Display	Value	Function / Remark
A001	001-512	Set the DMX starting address / slave mode.
A1	1-9	Automatic program; higher values increase program speed.
A2	1-9	Bubble program; higher values increase effect speed.
A3	1-9	Line program; higher values increase effect speed.
A4	1-9	Magic-ball program; higher values increase effect speed.
A5	1-9	Laser program; higher values increase effect speed.
S1	1-9	Sound-active mode 1; higher values increase microphone sensitivity.
S2	1-9	Sound-active mode 2; higher values increase microphone sensitivity.



DMX512 CHANNEL FUNCTIONS

The X33 uses a standard 9-channel DMX512 profile. Set the correct starting address before connecting the controller. All values below are decimal values from 0 to 255.

CH	Function	DMX Value	Description / Remark
1	Motor 1	000-009	No rotation.
1	Motor 1	010-127	Forward rotation, slow to fast.
1	Motor 1	128-255	Reverse rotation, fast to slow.
2	Motor 2	000-009	No rotation.
2	Motor 2	010-127	Forward rotation, slow to fast.
2	Motor 2	128-255	Reverse rotation, fast to slow.
3	Master dimmer	000-255	Linear dimming from dark to bright.
4	Strobe	000-009	No strobe.
4	Strobe	010-255	Strobe speed changes from slow to fast.
5	Bubble dimmer	000-255	Bubble effect from dark to bright.
6	Line dimmer	000-255	Line effect from dark to bright. Magic-
7	Magic-ball dimmer	000-255	ball effect from dark to bright. Laser
8	Laser dimmer	000-255	intensity from dark to bright. Manual
9	Macro control	000-050	control: channels 1-8 are active.
9	Macro control	051-150	Automatic / random program. Sound-
9	Macro control	151-255	active program.

DMX CONNECTION NOTES



- Cable: Use a proper shielded DMX cable rather than an audio microphone cable.
- Termination: Terminate the final fixture when required, especially on long cable runs.
- Addressing: Avoid overlapping channel ranges unless identical fixture operation is intended.

QUICK DMX SETUP

- 1 Connect the controller DMX OUT to the fixture DMX IN.
- 2 Set the fixture display to the required address from A001 to A512.
- 3 Patch 9 consecutive channels on the controller.
- 4 Raise the required dimmer channels above zero, then activate the desired effects.
- 5 Use channel 9 for manual, automatic or sound-active operation as required.



SAFETY, INSTALLATION AND MAINTENANCE

DISCONNECT POWER

Disconnect the fixture from mains power before installation, inspection, cleaning or maintenance. Allow optical and housing components to cool before touching them.

- Read the manual: Installation, operation and maintenance personnel must understand the fixture functions before use.
- Keep dry: Protect the fixture from rain, water droplets and prolonged humidity.
- Ventilation: Keep air inlets and outlets clear. Do not cover the fixture while it is operating.
- Electrical supply: Use only a properly grounded AC supply within the rated voltage range.
- Mechanical safety: For overhead use, install a suitable clamp and an independent safety cable.
- Optical safety: Avoid direct viewing of LEDs or laser apertures. Never aim output at people, animals, vehicles or aircraft.
- No unauthorized modification: Internal service must be performed by qualified personnel.

RECOMMENDED CLEANING AND INSPECTION

Interval	Procedure
Weekly	Wipe the outer housing with a soft, slightly damp, lint-free cloth.
Monthly	Clean optical windows carefully with professional optical or glass cleaner and a soft cloth.
Monthly	Remove dust from ventilation openings and confirm cooling airflow is unobstructed.
Before each overhead use	Inspect screws, bracket, clamp, mounting points and the independent safety cable.
As required	Stop using the fixture if there is abnormal noise, smell, heat, light output or movement.

STARSHINE LIGHTS SUPPORT

Product Model: X33

Website: www.starshinelights.com

Keep the product serial number and purchase information available when requesting support.

