ELIMINATOR LIGHTING



BUBBLETRON EX User Manual

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Eliminator Lighting

6122 S. Eastern Ave. Los Angeles, CA. 90040 323-582-2650 | Fax 323-532-2941 | www.adj.com | info@adj.com

ADJ SUPPLY Europe B.V

Junostraat 2 6468 EW Kerkrade, The Netherlands +31 (0)45 546 85 00 I Fax +31 45 546 85 99 www.adj.eu I info@adj.eu

ADJ PRODUCTS GROUP Mexico

AV Santa Ana 30 Parque Industrial Lerma, Lerma, Mexico 52000 +52 (728) 282-7070

DOCUMENT VERSION



Due to additional product features and/or enhancements, an updated version of this document may be available online.

Please check <u>www.adj.com</u> for the latest revision/update of this manual before beginning installation and/or programming.

Date	Document Version	Software Version >	DMX Channel Mode	Notes
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INTRODUCTION

UNPACKING

Thank you for purchasing the BUBBLETRON EX by Eliminator Lighting. Every unit has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all accessories necessary to operate the unit have arrived intact. In the event that damage is been found or parts are missing, please contact our toll free customer support number for further instructions. Do not return this unit to your dealer without first contacting customer support.

INTRODUCTION

The Eliminator BUBBLETRON EX is the perfect solution for anyone that wants to create a fun or artistic effect on stage or at a performance. To use this device, simply pour in bubble fluid and turn it on! The BUBBLETRON EX creates hundreds of bubbles per minute from a high velocity, high output fan, and is compatible with most types of bubble liquids. BUBBLETRON EX is great for bands, DJs, Clubs, Bars, and small to medium stages.

CUSTOMER SUPPORT

Tel: (323) 213-4592 | Fax: (323) 582-2941 www.adj.com | support@eliminatorlighting.com

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Caution! There are no user serviceable parts inside this unit. Do not attempt any repairs yourself, as doing so will void your manufacturer's warranty. In the event that your unit requires service, please contact Eliminator Lighting for assistance.

PLEASE recycle the shipping carton when ever possible.

LIMITED WARRANTY (USA ONLY)

- A. Eliminator Lighting, an ADJ Products, LLC brand, hereby warrants, to the original purchaser, Eliminator Lighting products to be free of manufacturing defects in material and workmanship for a prescribed period from the date of purchase (see specific warranty period on reverse). This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.
- B. For warranty service, you must obtain a Return Authorization number (RA#) before sending back the product-please contact ADJ Products, LLC Service Department at 800-322-6337. Send the product only to the Eliminator Lighting factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, Eliminator Lighting will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in its original package. No accessories should be shipped with the product. If any accessories are shipped with the product, Eliminator Lighting shall have no liability whatsoever for loss of or damage to any such accessories, or for the safe return thereof.
- C. This warranty is void of the serial number has been altered or removed; if the product is modified in any manner which Eliminator Lighting concludes, after inspection, affects the reliability of the product, if the product has been repaired or service by anyone other than ADJ Products, LLC factory unless prior written authorization was issued to purchaser by Eliminator Lighting; if the product is damaged because not properly maintained as set forth in the instruction manual.
- D. This is not a service contact, and this warranty does not include maintenance, cleaning or periodic check up. During the period specified above, Eliminator Lighting will replace defective parts at its expense with new or refurbished parts, and will absorb all expenses for warrant service and repair labor by reason of defects in material or workmanship. The sole responsibility of Eliminator Lighting under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of Eliminator Lighting. All products covered by this warranty were manufactured after August 15, 2012, and bear identifying marks to that effect.
- E. Eliminator Lighting reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.
- F. No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by Eliminator Lighting in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and/or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall Eliminator Lighting be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.
- G. This warranty is the only written warranty applicable to Eliminator Lighting products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

MANUFACTURER'S LIMITED WARRANTY PERIODS

- Non L.E.D. Eliminator Lighting products = 1-year (365 days) Limited Warranty (Such as: Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands etc., excluding lamps
- L.E.D. Eliminator Lighting Products = 2-year (730 days) Limited Warranty (excluding batteries which have a 180 day limited warranty). Note: 2 Year Warranty only applies to purchases within the United States.
- Eliminator Laser Products = 1 Year (365 Days) Limited Warranty (excluding laser diodes which have a 6 month limited warranty)

WARRANTY REGISTRATION

This device carries a 1 year limited warranty. Please fill out the enclosed warranty card to validate your purchase. All returned service items, whether under warranty or not, must be freight pre-paid and accompanied by a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper included in the shipping carton. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. You may obtain an R.A. number by contacting our customer support team on our customer support number. All packages returned to the service department not displaying an R.A. number on the outside of the package will be returned to the shipper.

FEATURES

- · Portable high output bubble machine
- · Creates hundreds of bubbles per minute
- Durable plastic casing with EZ-Access front fluid tank
- Large, high velocity, high output fan
- ON/OFF switch on rear of unit
- Carrying handle
- · Compatible with ADJ Bubble Juice (recommended) as well as most types of
- bubble liquid.
- Includes Z-LC3 Wired Remote Control
- BUBXL-WR Wireless Remote Control sold separately

SAFETY GUIDELINES

For Your Own Personal Safety, Please Read and Understand This Manual

- Completely Before You Attempt To Install Or Operate This Unit!
- To reduce the risk of electrical shock or fire, do not expose this unit rain or moisture.
- Do not spill water or other liquids into or on to your unit.
- Be sure that the local power outlet matches that of the required voltage for your
- unit.
- Do not attempt to operate this unit if the power cord has been frayed or broken.
- Do not attempt to remove or break off the ground prong from the electrical cord.
- This prong is used to reduce the risk of electrical shock and fire in case of an
- internal short.
- Disconnect from main power before making any type of connection.
- Do not remove the cover under any conditions. There are no user serviceable parts
 inside.
- Never operate this unit when its cover is removed.
- Always be sure to place this unit in an area that will allow proper ventilation. Allow
- about 6" (15cm) between this device and a wall.
- Do not attempt to operate this unit if it becomes damaged.
- · This unit is intended for indoor use only; use of this product outdoors voids all
- warranties.
- Always mount this unit in safe and stable matter.
- Power-supply cords should be routed so that they are not likely to be walked on or
- pinched by items placed upon or against them, paying particular attention to cords
- at plugs, convenience receptacles and the point where they exit from the appliance.
- The fixture should be cleaned only as recommended by the manufacturer. See
- page 7 for operating and cleaning details.
- This fixture should be situated away from heat sources such as radiators, heat
- registers, stoves, or other appliances (including amplifiers) that produce heat.
- The fixture should be serviced by qualified service personnel when:
 - A. Objects have fallen, or liquid has been spilled into the appliance.
 - B. The appliance has been exposed to rain or water.
 - C. The appliance does not appear to operate normally or exhibits a marked change in performance.

OVERVIEW



OPERATING INSTRUCTIONS

Filling the Tray Reservoir:

- 1. Place the BUBBLETRON EX on a flat level surface.
- 2. The bubble reservoir is located in the front of the machine. Fill the tray, using premium ADJ® brand bubble juice. Make sure that you do not fill the tray above the designated fill line. Filling above the line will result in damage to the machine. After usage, empty the remaining juice and wipe down the tank with a microfiber cloth.

Manual Operation:

With the unit on a flat surface and with the tray filled, flip the power switch to the "ON" position and watch the bubbles come out by the hundreds. Be sure the unit remains in a level position to avoid accidental leaking.

Remote Operation:

The unit may be used with the (included) Z-LC3 Wired Remote Control or the (optional) BUBXL-WR Wireless Remote Control. When using a remote, set the power switch to the "OFF" position.

Optional Remote:

- 1. With the power switch in the "OFF" position, plug the remote control into the unit.
- 2. Push the power button on the remote to the "ON" position. A red LED above the remote power button should illuminate to indicate that the remote is receiving power.



FUSE REPLACEMENT

Disconnect the unit from its power source, and remove the power cord from the unit. Locate the fuse holder is located inside the power socket and use a flat-head screw driver to gently pry out the fuse holder. Remove the bad fuse and replace with a **1A/GMA** slow blow fuse. Please note that the fuse holder also has a holder for a spare fuse.

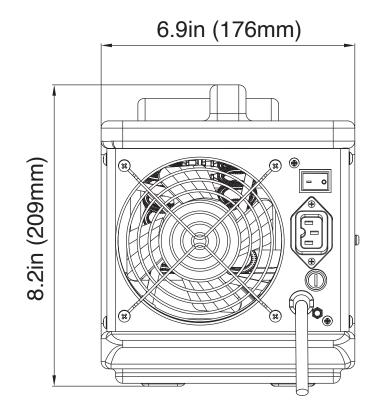
CLEANING

The frequency of cleaning depends on the environment in which the device operates in: damp, smoky or particularly dirty environments can cause greater accumulation of dirt and or debris in the tank. Clean the external housing of the fixture and the tank at least periodically with a soft cloth to avoid dirt/debris accumulation. NEVER use alcohol, solvents, or ammonia-based cleaners.

SPECIFICATIONS

- Portable high output bubble machine creates hundreds of bubbles per minute
- Durable plastic casing with EZ-Access front fluid tank
- · Large high velocity fan makes bubbles rise quickly in the air
- ON/OFF switch on rear of unit
- ON/OFF wired remote with 25 ft./8M cable
- Carrying handle
- Most types of bubble liquid acceptable
- Power Consumption: 24W
- Fluid Consumption Rate: 1 Liter every two hours; 120V:20 ml/min, 230V: 11 ml/min
- Voltage: AC120V/60Hz or 230V/60Hz
- Dimensions (LxWxH): 14"x7"x8.25" / 352x176x209mm
- Weight: 4 lbs. / 2kg.

DIMENSIONAL DRAWINGS



13.9in (352.1mm)

