

# **User Instructions**

## H2O LED

#### Introduction:

Thank you for purchasing the H2O LED by American DJ<sub>®</sub>. The H2O LED is an improvement of the very popular H2O 250 EX. This new unit has better optics and brighter LED output producing vibrant colors.

**Unpacking:** Every H2O LED 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 units for any damage and be sure all accessories necessary to operate the system have arrived intact. In the event damage has been found or parts are missing, please contact our toll free customer support number for further instructions. Please do not return the system to your dealer without first contacting customer support.

## **Customer Support:**

American DJ® provides a toll free customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.americandj.com for any comments or suggestions. Service Hours are Monday through Friday 9:00 a.m. to 5:00 p.m. Pacific Standard Time.

Voice:	(800) 322-6337
Fax:	(323) 582-2941
E-mail:	support@americandj.com

To purchase parts online visit http://parts.americandj.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, doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact American DJ.

Please recycle the shipping cartoon when ever possible.

## H2O LED

## **General Instructions**

To optimize the performance of this product, please read these operating instructions carefully to familiarize yourself with the basic operations of this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual with the unit, for future reference.

## H2O LED

#### Features

H<sub>2</sub>O LED

- Includes Built-In Hanging Yoke
- 5 Colors Plus White
- Mixed Coloring
- Color Scroll or Color Lock Option

## H2O LED

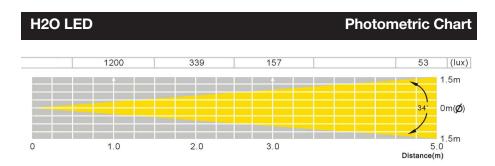
#### **Warranty Registration**

The H2O LED carries a three year (1095 days) 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 accompany 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 and included in the shipping container. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. You may obtain a R.A. number by contacting customer support at (800) 322-6337.

**Operation:** This fixture is designed to operate as a stand alone unit and does not require a controller of any type. The H2O LED was created to meet the demands of theatrical groups and production groups. The desire was to create a low cost unit with an incredible effect, without any strong flashing lights or special fog needs. This unit comes with five built-in colors that can be used to create a variety of unique effects. This fixture is ready to be plugged in right out of the box. When the unit is plugged into a matching power supply, the lamp will strike and the unit's two internal effect wheels will immediately begin to turn.

On the rear of the unit there is a toggle switch that is used to control the internal color wheel. When toggle switch is one position the color wheel will automatically and continuously scroll through the color wheel. When the color wheel toggle switch is in the opposite position the color wheel will lock in place. You can create a more dramatic effect by using split color combinations by stopping the wheel anywhere between two adjacent colors.

*Focusing Lens:* The lens can be focused by turning it clockwise or counter-clockwise to focus the lens to your desire.



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## **Fuse Replacement**

**Warning:** If after replacing the fuse you continue to blow fuses, STOP using the unit. Contact customer support for further instructions, you may have to return the unit for servicing. Continuing to use the unit may cause serious damage.

**Fuse Replacement:** Locate and remove the unit's power cord. Once the cord has been removed located the fuse holder located inside the power socket. Insert a flat-head screw driver into the power socket and gently pry out the fuse holder. Remove the bad fuse and replace with a new one. The fuse holder has a built-in socket for a spare fuse be sure not to confuse the spare fuse with active fuse.

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## **Trouble Shooting**

*Trouble Shooting:* Listed below are a few common problems that you may encounter, with solutions.

No light output from the unit;

- 1. Be sure you have connected your unit into a wall outlet with a matching power supply.
- 2. Be sure the fuse has not blown. The fuse is located on the rear panel near the power cord.

Unit does not color change;

1. Be sure the unit's toggle switch is in the lock position.

#### H2O LED

#### MANUFACTURER'S LIMITED WARRANTY

A. American DJ, Inc. hereby warrants, to the original purchaser, American DJ and American Audio 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. Contact American DJ, Inc. Service Department at 800-322-6337. Send the product only to the American DJ, Inc. factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, American DJ, Inc. 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 it's original package. No accessories should be shipped with the product. If any accessories are shipped with the product, American DJ, Inc. shall have no liability whatsoever for loss of or damage to any such accessories, nor for the safe return thereof.

C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which American DJ, Inc. concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the American DJ, Inc. factory unless prior written authorization was issued to purchaser by American DJ, Inc.; if the product is damaged because not properly maintained as set forth in the instruction manual.

D. This is not a service contract, and this warranty does not include maintenance, cleaning or periodic check-up. During the period specified above, American DJ, Inc. will replace defective parts at its expense with new or refurbished parts, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of American DJ, Inc. under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of American DJ. All products covered by this warranty were manufactured after January 1, 1990, and bear identifying marks to that effect.

E. American DJ, Inc. 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. 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 American DJ, Inc. 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 American DJ, Inc. be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.

This warranty is the only written warranty applicable to American DJ and American Audio Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

MANUFACTURER'S LIMITED WARRANTY PERIODS:

• All American Audio Products = 1-year (365 day) Limited Warranty (except V-Plus Series Amplifiers)

• All American Audio V-Plus Series Amplifiers = 3-year (1095 day) Limited Warranty

• American DJ Lighting and American DJ Branded Products = 1-year (365 day) 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 Laser Products, lamps, and Star Tec Series)

• American DJ Laser Products and Star Tec Products = 90-Day Limited Warranty

• American DJ L.E.D. Products = 3-year (1095 day) Limited Warranty (excluding motors which have a 1-year (365 day Limited Warranty)

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H2O LED	Specifications
MODEL:	H2O LED
VOLTAGE*:	120v~60Hz or 220v~50/60Hz
LED:	1 X 10W LED
POWER CONSUMPTION:	22W
DIMENSIONS:	12.5" (L) x 10.9" (W) x 9.5" (H)
WEIGHT:	8 Lbs/ 4 Kgs
FUSE:	1 Amp
WORKING POSITION:	Any Safe Position
BEAM ANGLE:	33 Degrees
COLORS:	5 plus White
WARRANTY:	3 YEARS (1095 DAYS)
* Voltage is preset at the factory	

**Please Note:** Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

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