# AquaHue

#### **Bluetooth Smart LED Aquarium Light**

Instruction Manual



- Bluetooth Smart LED Aquarium Light (remote controlled by Smartphone or Tablet of Android 6.0 or higher / IOS 8.0 or higher)
- Easy color and timer setting
   Dimmable, million colors changing and 4 different lighting effects showing dynamic lighting
- Adjustable full spectrum of light with daylight white 6500K is perfect for plants and coral growth
- Includes extendable bracket to adjust the length to fit vour fish tank
- Aluminum housing provides a better heat dissipation and water resistance of IPX4

Please read all the instructions before operating this product

#### Package Includes:

- 1xBluetooth LED Aquarium Light
- 1xUniversal Power Adaptor (100-240V)
- 1xPower Cord1xInstruction manual



Product Warranty: This light is warranted for 12 months from the date of purchase, and do not warrant against improper use and maintenance. To make a return, please contact us first, and we will provide you information about the return.

The light will be repaired or replaced, and we reserve the right to require proof of purchase for all warranty claims







| MODEL                                       | AH-1015                           | AH-1020   | AH-1030                          | AH-1040   |
|---|-----------------------------------|-----------|----------------------------------|-----------|
| Luminous Flux<br>(lm)                       | 1920                              | 2400      | 3840                             | 4800      |
| Max. Power<br>Consumption(W)                | 22                                | 28.5      | 44                               | 57        |
| D (inch)                                    | 16.2                              | 22.1      | 29.2                             | 41.0      |
| L (inch)<br>(Fits for Fish Tank)            | 16.1-23.8                         | 22.0-29.7 | 29.1-36.8                        | 40.9-48.6 |
| No. of White LED for white light            | 24                                | 30        | 48                               | 60        |
| No. of RGB LED for color light              | 18                                | 24        | 36                               | 48        |
| Weight (Ib)<br>(Adaptor is<br>not included) | 1.6                               | 2.0       | 2.7                              | 3.6       |
| Power<br>Adaptor                            | AC 100~240V<br>50/60Hz 1.25A Max. |           | AC 100~240V<br>50/60Hz 2.5A Max. |           |

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#### Safety Information

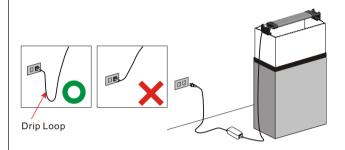
- The LED light is partial waterproof; don't put it into the water.
- The power adaptor is waterproof, but still don't put it into the water.
   Operating Voltage should be confirmed in the rated voltage range.
- Examine the light after installation. It should not be plugged in if there is water inside the light.
- 5. Do not plug in when there is water in the plug. If a plugged in unit or socket get wet, don't touch it.
  Disconnect the fuse or circuit breaker that supplies power to the
- light, and then unplug it for drying. 6. Do not operate the light if the appliance has damaged parts or is
- malfunctioning. Unplug before putting on, taking off or cleaning the light; do not operate the light with wet hands.
- 8. For eye safety, don't look directly into the light.
- 9. Do not repair yourself; consult us for help if the light doesn't work well or discard it.

#### Note:

A Drip Loop (see the below illustration) should be used to avoid water dripping along the power cord onto the electrical outlet.

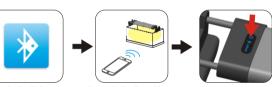
The power adaptor is sitting on the ground floor and the Drip Loop must always be below the level of the outlet. If the plug or outlet gets wet, DO NOT TOUCH any part of the appliance.

Disconnect the fuse or circuit breaker that supplies power to the light, and then upplied if for driving and then unplug it for drying.



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## **Operating Procedures:**

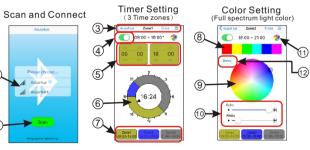


Plug in the light power Download and install "AquaHue" App

Launch the AquaHue App to control the light

Press light switch button

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- 1 Scan device
- 2 Device selection
- (3) Menu bar
- 4 Light switch On/Off
- 6 Timer wheel
- (5) Time setting
- (8) Pre-defined colors
  - 9 Color palette
- (10) Brightness control 11 Lighting Effects
- (7) Time zone selection (12) Show Light

#### Scan and Connect

- (1) Tap the "Scan" button to scan for nearby AquaHue light. (2) If the AquaHue App detects only one AquaHue light, it will connect it directly. When more than one AquaHue light are detected, their names will be listed for selection
- (3) After each power connection or reset the AquaHue light must synchronize its time by connecting to the AquaHue App.
  Otherwise, it won't work and the blue LED indicator is blinking.

### **■** Timer Setting

- (1) Set the time of the selected zone by scrolling the Starting (left) and Ending(right) timers.
  (2) Drag the border lines between zones of the timer wheel to
- set the 3 successive time zones.

#### ■ Color Setting

- (1) 6 pre-defined colors for color light: Red, Yellow, Green, Cyan, Blue and Purple, respectively.
- (2) Color palette to select your desired color of color light.
- (3) Brightness control of color light and white light.

## ■ Lighting Effects

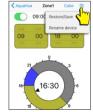
- ) Lighting effect on/off.
- (2) Rainbow: change the color light in sequence of rainbow colors
- (3) Waves: Program the color light brightness for wave like changes.
- (4) Scatter: Program the color light in a random changes.
- (5) Oscillation: Reciprocate the color light between the selected color and its complementary color.
- (6) Speed: control the changing rate of the special lighting effects.

# Show Light

Show the chosen light color and brightness of the selected zone if it is not the current time zone.



The Lighting effects menu



The Extra functions menu

#### Restore/Save Setting

- Check to restore your previously saved timer and color settings as current settings.
- (2) Check to save your current settings (both the timer and color settings in all zones).
- (3) Tap Done to activate your selection (Restore or Save), otherwise no change of the settings.

#### Rename Device

You can rename your AquaHue light and tap "Done" to discriminate it from the other AquaHue light nearby.





Restore/Save setting dialog

The Device rename dialog



Changes or modifications not expressly approved by the party responsible for compliance could void the user's







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