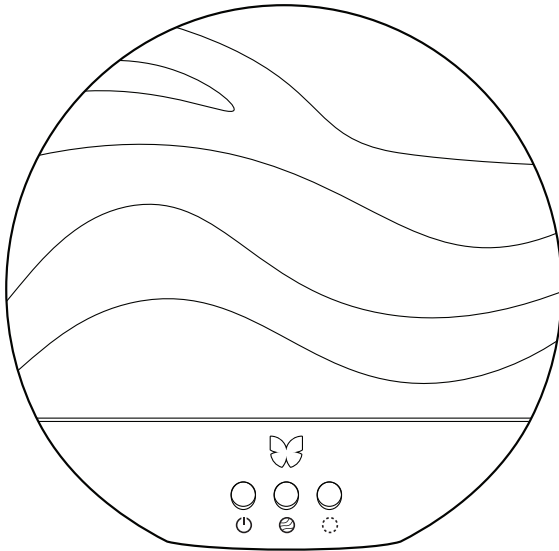




BLISSLIGHTS®

H2Orb™



User's Guide

Model: H2ORB-RGWB-FC7NS

Please ONLY use
manufacturer-provided USB
cord. Max 5V/2A adapter.

SAVE THESE INSTRUCTIONS

TABLE OF CONTENTS

Notice	1
General Safety Information.....	1
Battery Safety.....	1
Charging Safety.....	2
Epilepsy Warning	2
Introduction	3
Before You Begin.....	3
Parts List.....	3
Setting up the Light	4
Default Settings	5
Installation Tips	5
Product Specifications.....	5
Limited Warranty	6
Caution.....	6
Cleaning Instructions.....	6
Disposal.....	6

NOTICE

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

GENERAL SAFETY INFORMATION

Failure to follow these guidelines may result in personal harm, property damage, or damage to the device.

- Do not submerge the unit or leave in the water for extended periods of time.
- Do not store or use this device near flammable gasses.
- Do not place the light inside a microwave or high voltage equipment.
- Follow the battery safety and charging safety guidelines when charging the unit.

BATTERY SAFETY

- **Do not attempt to take apart or repair this unit.** This can lead to leakage, fire, or explosion and will automatically void the warranty.
- **Do not ship the unit in stand-by mode or with a charged battery,** as this could result in fire or explosion. Discharge the battery and power off the unit (long press buttons 1 and 2) before shipping.
- Do not use near fire or heaters. Prolonged exposure to heat may cause battery leakage and fire hazard.
- Do not place the unit under high pressure or pierce the housing.
- If you experience any abnormalities, such as warping, leakage, discoloration, overheating, or a strong smell, unplug and discontinue use IMMEDIATELY. Contact customer support to report the issue.
- Do not dispose of the battery as household waste. Refer to local regulations for disposal.
- **All rechargeable batteries have a limited lifespan.** After many repeated charging cycles, it will begin to lose capacity. This is normal with use.

CHARGING SAFETY

- **To avoid risk of electric shock, dry the unit completely before charging.**
- The charging cord is intended for indoor use only.
- **DO NOT CHARGE the battery under these conditions:**
 - Near heat sources
 - In direct sunlight
 - In temperatures below 5°C/41°F
 - In wet, humid, or dusty environments
 - In environments where the unit will be shaken or vibrated
- Maximum safe charging temperature is 30°C/86°F.
- Ensure the charging port is clean and free of debris before charging.
- Do not connect your battery to a high-voltage power supply as this could result in damage to the unit and/or fire. Use only manufacturer-provided charging cable.
- Do not touch the charger or charging port with wet hands.
- Do not place heavy items on the power cord.
- Unplug the charger before cleaning the device.
- Unplug the charger when the device is not in use.

Important Health & Safety Notice

PHOTOSENSITIVE EPILEPSY: IF YOU HAVE A HISTORY OF EPILEPSY OR SEIZURES, CONSULT A DOCTOR BEFORE USE. CERTAIN PATTERNS MAY TRIGGER SEIZURES WITH NO PRIOR HISTORY. BEFORE USING THIS PRODUCT, CAREFULLY READ THE INSTRUCTION MANUAL.

Important Health & Safety Information

Seizures induced by light stimulation (Photosensitive Epilepsy)

If you have an epileptic condition or have had seizures, consult your doctor prior to using this product.

Some individuals are sensitive to flashing or flickering lights or geometric shapes and patterns, may have an undetected epileptic condition and may experience epileptic seizures when playing video games or watching visual content.

DISCONTINUE USE IMMEDIATELY and consult your doctor if you experience any of the following health problems or symptoms when watching visual effects by our product:

Eye soreness, altered vision, migraine, muscle twitching, convulsion or other involuntary movements, blackout, loss of awareness, or confusion or disorientation.

In addition to the above, DISCONTINUE USE IMMEDIATELY if you experience any of the following symptoms:

Headache, dizziness, nausea, fatigue, similar symptoms to motion sickness, or discomfort or pain in any body part such as eyes, ears, hands, arms, feet whilst watching.

If the condition persists, seek medical attention.

INTRODUCTION

Thank you for purchasing the BlissLights H2Orb. This product is an LED indoor/outdoor accent light that glows and shines a color-changing swirl effect. It can be used in the pool, hung like a lantern, or placed on a table.

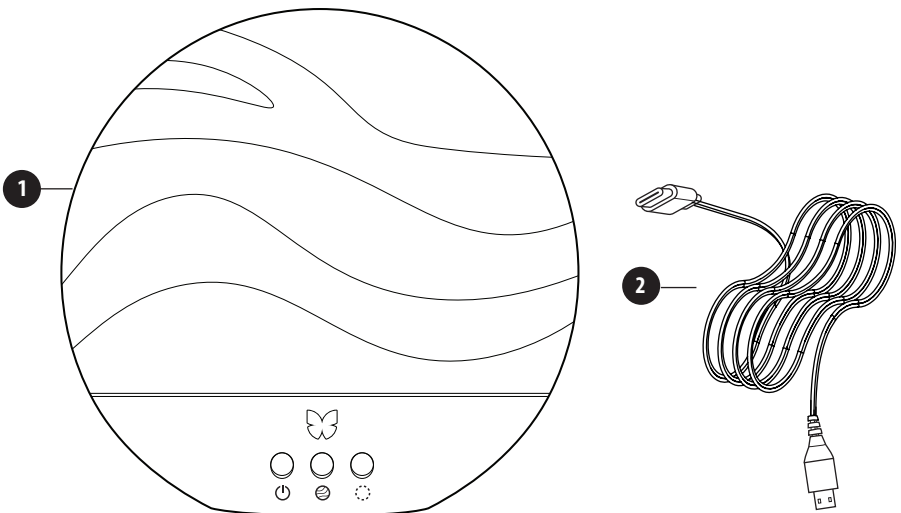
This unit has a maximum electrical usage of 10 Watts and operates in temperatures between 41°F to 100°F (5°C to 37°C).

BEFORE YOU BEGIN

Immediately upon receiving the fixture, carefully unpack and check the carton contents to ensure that all parts are present and in good condition. Notify the retailer immediately and retain packing material for inspection if any parts appear damaged from shipping or the carton itself shows signs of mishandling. Save the carton and all packing materials. In the event that the fixture must be returned, it is important that the fixture be returned in the original factory box. Please see parts list below for box contents.

PARTS LIST:

- 1) H2Orb
- 2) USB-C Charging Cord






IMPORTANT NOTE:

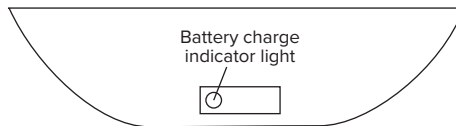
The H2Orb is designed to be used with a power adapter that is 4.65 - 5.2V max. DO NOT plug into a higher-powered adapter, such as a laptop charger or a fast-charging phone port. This may damage the unit and void the warranty.

SETTING UP THE LIGHT

Before operating your H20rb, please read the “Before you Begin” section and “Notice” section of this user’s guide.

1. Charge the unit via the provided USB power cord. Short press the power button to turn on the effect. The unit will illuminate based on the settings previously used.
2. To enter stand-by mode (and charge more quickly), short press the power button until the effect turns off. Stand-by mode holds a charge for roughly 12 hours. The red indicator light will flash when battery is low. If there is no light, the battery is depleted.
3. Short press the power button to adjust brightness. Short press the middle button to cycle through default projection/swirl effects. Short press the last button to cycle through preset LED colors.
4. The H20rb has a built-in battery saver mode. It also has a light sensor, which allows the light to turn on automatically when it gets dark, and a motion sensor, which can control power on/off with a hand wave near the unit. These are all features that can be toggled on or off via the physical buttons or the app. See the chart below for detailed button functions.
5. To pair with the BlissHome app, long press the power button until the H20rb flashes blue. It is best to pair in an area with good Wi-Fi signal, then take the unit outside for use. If there is no Wi-Fi signal, tap “Skip Wi-Fi” to connect via Bluetooth.
6. To power down the light, long press the first and second buttons until the unit turns off. The H20rb will hold a charge for up to a week when fully powered down.

 <p>BRIGHTNESS</p> <p>Short press: Power On, High, Med, Low, Stand-by Mode</p> <p>Long press: Pairing Mode</p> <p>Double press: Battery Saver On/Off</p>	 <p>PROJECTION</p> <p>Short press: Projection On, 7 Preset Modes, Projection Off</p> <p>Long press: Motion On/Off</p> <p>Double press: Light Sensor On/Off</p>	 <p>LED COLOR</p> <p>Short press: LED On, 7 Preset Modes, LED Off</p> <p>Double press: Motion Sensor On/Off</p>
<p>Stand-by/sleep mode: Short press button 1, cycling through brightness modes until effect turns off. (Retains charge ~12 hours)</p>		<p>Full shut down: Long press buttons 1 and 2. (Retains charge 5-7 days. Must be plugged into USBC power source to turn on again.)</p>



Solid Red Light	Blinking Red Light (plugged in)	Blinking Red Light (in use)	Light Off
Charged / ready to use	Charging	Low battery	Charge depleted / Shutdown mode

WIFI APP PAIRING

H2Orb can be paired with our **BlissHome app** (available for free from the App Store or Google Play Store). The app allows users to control device settings from a phone or tablet, and provides extra features such as custom color modes, speed control, timers, and scheduling based on local weather.



SCAN TO
DOWNLOAD APP

DEFAULT SETTINGS

Once the unit is turned on, it will enter the default mode where all effects are on. This light has a rechargeable battery that is designed to last for approximately 6 hours of operation. Use the **BlissHome** app to control brightness, control effect color, set rotation speed, and use advanced timers.

INSTALLATION TIPS

- **Do not submerge the unit or leave in water for extended periods of time.**
- Ensure the waterproof plug is secured before placing in water.
- To hang, use the built-in hanger loop on the base of the unit.

PRODUCT SPECIFICATIONS

LED Ring/Projection Color	RGBW / RCBW
SKU/Type reference	H2ORB-RGWB-FC7NS
Housing	ASA + PC
FCC ID	2ANDL-CBU C 23243-CBU
Power consumption	10 W
Electrical rating	5VDC max, 2.0A(Output)
Suggested USB Power Adapter Input	100-240V~,50-60HZ, 0.5A
Suggested USB Power Adapter Output	5V = 2A
Operation	Indoor/Outdoor
Operating Temperature	41°F to 100°F (5°C to 37°C)
Weatherproof rating	IP67
Maintenance	Maintenance Free
Dimensions	7 inch diameter sphere
Cord Length	5 ft (1.5 m)

Designed in the USA

By BlissLights LLC

Made in China

BLISSLIGHTS LIMITED WARRANTY

This product carries a limited warranty against defects in workmanship and materials. BlissLights LLC agrees to replace the defective product free of charge within the stated warranty period, when returned by the original purchaser with proof of purchase. This product is not guaranteed against wear or breakage due to misuse and/or abuse. For detailed warranty information for your country, please visit www.blisslights.com/warranty

CAUTION

This is not a toy. Young children must be supervised while using this device at all times.

CLEANING INSTRUCTIONS

Surface clean only with a soft, dry cloth. Unplug unit before cleaning.

DISPOSAL

At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment.





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