

FCC Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
 1. This device may not cause harmful interference, and
 2. This device must accept any interference received, including interference that may cause undesired operation.

FCC notification to users

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 when the equipment is operated in a commercial environment. 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, the user is encouraged to try to correct the interference by consulting with a dealer or an experienced technician for technical assistance.

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

The antenna(s) used for this device must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

DANGER

- Keep it out of reach of infants and children.
 Do not let infants and children not to mistake it as a toy.
 (Ingestion of parts may lead to injury.)
- Do not insert metals into the connector part or the connector terminal.
 (Doing so may cause overheating, fire, or electric shock.)
- Do not disassemble or modify it. Never disassemble or modify it.
 (Doing so may cause electric shock.)
- Do not replace the batteries or touch the connector part with wet hands.
 (Doing so may cause overheating, fire, or electric shock.)
- Close supervision of a guardian or an adult is advised to prevent children from using the product. It may cause an injury or electric shock to children when they use the product without supervision of adults.)

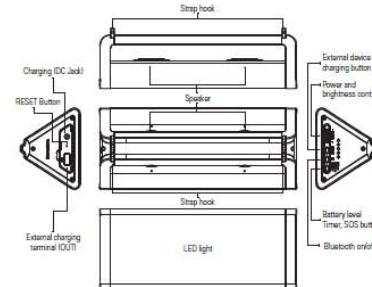


WARNING

- Do not swing the main part while using it.
 (The main part may fly into unexpected places and cause accidents.)
- Do not use the main part in wet places. Do not pour water on it.
 (Doing so may cause electric shock or malfunction.)
- Make sure to prepare a spare light source and batteries in the places where the light of lantern plays a key role.
- Do not use it beyond the recommended usage temperature.
 (Doing so may cause a leak of the battery liquid or heating of the batteries, or fire.)
- Do not use it in places with high temperature such as those nearby flammable substances or heaters.
 (Doing so may cause overheating and fire due to disconnection or short circuit.)
- When using external power, do not use it in places with dripping water.
 (Doing so may cause overheating, fire, or electric shock.)
- Connect this product only to the power source designated as a rated external source [DC12V 2A]. (Doing otherwise may cause overheating or fire.)



MODEL and NAME



SPECIFICATIONS

Product name	AYOND O2
LED color temperature	Daylight color / Lightbulb color / Support RGB color
Audio output	4W x 2, Stereo
Brightness (lumen)	1200lm~78lm
Use time	4~40hr
Size	240 x 99 x 65mm
Product weight	690g
Battery capacity	10,400mAh (8,200mAh, 2S2P)
Charging time	4hrs
INPUT (charging and power)	DC 12V 2A
OUTPUT (external device charging)	DC 5V 1.5A

MAINTENANCE

- Maintain the product regularly so that it will be clean and ready for next use.
 Carefully wipe off dirt with a wet cloth.
 Wipe out the external terminal with a dry cotton swab or cloth.
 If the main part is wet, completely dry it first with a soft cloth before storage. If water gets into the USB connector or the main part, immediately stop using the product, and contact our customer service center.
 If the product will be stored and will not be used for a long time, turn off the BT button and the CHARGE button. (Check for the function indicator lamp.)

TROUBLESHOOTING

Problem	Cause	Action
The lantern does not turn on	The batteries are discharged.	Check the residual quantity of the batteries, and recharge the device.
The terminal is dirty.	If the terminal that gets into contact with the SET is dirty, clean the product with a dry cloth.	
Others	The product is out of order.	Immediately stop using the product, and contact our customer service center.

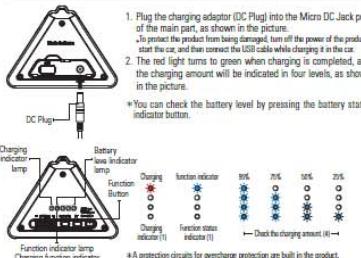
QUALITY ASSURANCE

We double-check the quality of our products to make sure that they are safe to use. However, if a purchased product does not work properly, contact us or the store where you made your transaction. In case of manufacturing defects, it will be repaired free of charge or replaced. For other cases, it will be repaired at reasonable prices, so please bear with us. Please be aware that it would not be repaired or replaced for the following cases:

- Life cycle by damages due to the aging of materials
- Malfunction due to modification and poor handling
- Malfunction due to damage handling as described on the manual
- Malfunction due to unexpected accidents
- Product malfunction due to other manufacturing defects
- Malfunction due to pollution or rust
- Malfunction due to disassembly
- Malfunction due to part deformation and damage because of a fall or other shocks
- Malfunction due to the change of parts because of abrasion
- Malfunction due to the use of the product with the products of other companies

AYOND O2
User's Manual

CHARGE PRODUCTS



LED Lantern Function (Turning on/off the lights, battery level check, sleep timer, SOS flash function)

- On/Off Dial: Press the on/off dial for 2~3 s to turn on the lights. After turning on the lights, it becomes brighter by turning the dial + and becomes darker by turning the dial in the minus direction. Whenever pressing the on/off dial shortly, the color and lighting quantity of the LED will change.
- Function Button
 - Battery level check: The battery level is displayed in LED quantity of four levels by pressing the function button.
 - Sleep timer function: The lights will automatically be turned on 5 min after pressing the button twice. Three of the battery levels flicker when the sleep timer is in operation. (It will be set from 5 to 20 min when controlling an application.)
 - SOS Flash Function: The LED light-emitting part will flicker at regular intervals when pressing the function button for 2 s.
 - Disable Function: Press the on/off dial button for 2~3 s to cancel the sleep timer and SOS functions.



USER'S MANUAL

Thank you for purchasing the AYOND O2. This product is a lighting fixture that has been developed for the lighting of tents, tarps, PC works, or indoor mood lamps. Please read and fully understand this manual to safely and properly use this product. Please keep this manual in a safe place for future reference.

NOTICE

For the proper use of the product, the damage of hazards and the degree of damage caused by improper use are classified as follows:

Safety Precautions

Symbol	Precautions Scope
▲ DANGER	This symbol denotes a potential hazard that will result in serious injury or death.
▲ WARNING	This symbol denotes a potential hazard that could result in serious injury or death in some cases.
▲ CAUTION	This symbol denotes a hazard that could result in injury or damage of the main part and other parts.

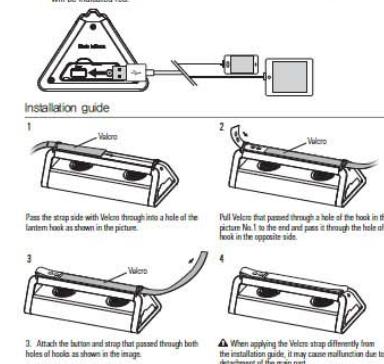
CAUTION

- A fall or a shock causes an accumulation of damages on the main part and, thus, unexpected malfunctions during use.
 Be careful not to apply excessive force or shock to the main part.

Power Bank Function (External USB Device Charging)

- The external device starting after connecting the device and pressing the CHARGE button once. (The function indicator lamp will be indicated as red)
- When the charging is completed, remove the USB terminal from the USB port and press CHARGE button again to turn off the external output power. (The external output power will be completely cut off)
 - * The charging time may vary depending on the battery capacity of the product and external device and the external environment.

* Function indicator lamp: When the charge mode and BT mode are ON, it will be indicated green. When the BT mode is ON, it will be indicated blue. When the charge mode is ON, it will be indicated red.



Light and Audio Control App

- Connect the external device starting after connecting the device and pressing the CHARGE button once. (The function indicator lamp will be indicated as red)

Download AYOND O2 from the Android or iPhone App store, and run it. The blue LED will turn on when pressing the BT button for 3 s. This is the preparation stage for connecting to the application.

Connect the device and AYOND O2 to the Bluetooth after the app is run. When the device and AYOND O2 are connected, a connection message such as in the image below will be shown.



- Select Mode
 - Set a desired mode for the user, as shown in the image below.



- Control Brightness
 - You can control brightness from levels 1 to 9, as shown in the image below.



- Support for Audio Media Bluetooth Audio
 - It supports various media platforms such as Media Player, Audio Player, YouTube, etc.



- Press the BT button for 3 s to turn off the device. (The function indicator lamp will be OFF.)