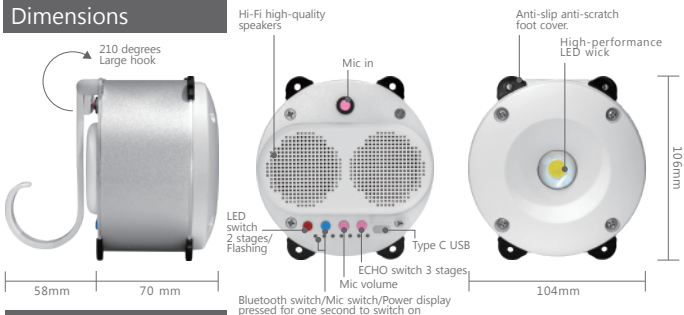




User's Manual

LIGHTSONG
Three in One Lighting + music + singing

Dimensions



Features

- ★ Inner high-capacity batteries, long battery life
- ★ Taiwanese technology speakers, stereo Hi-Fi sound
- ★ The bass is strong, the midrange is sweet, and the treble is clear.
- ★ Bluetooth lossless audio, real sound.
- ★ The size of the two-segment light source can be adjusted, and the flashing mode is included.
- ★ Suitable for mountaineering, camping, street dancing, outdoor sports, etc.
- ★ The sound has a great bass and is very clear when the speaker is connected to computers, mobile devices, movie theaters, or when listening to music.
- ★ KTV, practice songs, guided audio, speakers, the ML-05G has all of it.
- ★ All aluminum alloy cavities are covered, the sound is clean, and the heat dissipation is excellent.

Model	ML-05G-01
Light Source	LED COB Integrated
Driver	USB Type C (DC 5V)
Battery	Lithium battery 2600mAh x1 (2600mAh x2 option)
Protection	Overcharge, Overdischarge, Short Circuit
luminous flux	Up to 500 lm
LED Watt	4W / 1W / Flash mode
Color temperature	5500K / 3000K
Beam Angle	90°
CRI	> 70Ra
Speaker power	3W x2
Dimension	128(L) x 104(W) x 106(H) (With hook) 76(L) x 104(W) x 106(H) (No hook)
Material	Anodized Aluminum, PC Plastic
Weight	465 g

Product Contents

LED Bodyx1 · USB Cablesx1

Irradiate Notice

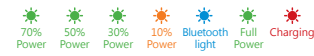
- Do not look at the LED light source or shine on the eyes of others to avoid eye discomfort.
- LED light source will produce temperature, please do not irradiate flammable materials such as lighters, oxygen tanks or balloons for a long time to avoid danger.
- When using this product, please pay attention to avoid reduce LED light source life because Heat accumulation for there is a barrier to cover the LED light source.

Operating Instructions



Status light display description

A total of 7 indicator lights form left to right



Microphone amplification mode

- Unplug the pink protective cover ①, insert the 3.5mm connector microphone, and press the blue button ③ for one second to activate the Bluetooth/Mic/Power display. With the button ④, the microphone volume can be controlled. Short press once to decrease the volume, and twice to increase the volume. By pressing the button ⑤, the ECHO can be activated. There are three types of echo sizes from 1 to 3. Press four times to turn off the echo.

Charging method

- Unplug the protective cover ⑥, insert the USB Type C connector, use a mobile power bank or travel charger (DC 5V), and charge the device. In the charging state, the lower red light is on. Once the battery is fully charged, the the red light will turn off, and the green light on the left will be on. The charging protection device will be automatically cut off. If you need to check the battery level, press and hold the button ③ for about 1 second to display the battery level on the position light ⑦.

LED Lighting mode

- Turn on the red button ② to activate the LED lighting. As per the default setting the 4w lighting will be turned on, press again to switch to 1w lighting, press three times for the blinking mode, If the button No.1 is pressed four times, the LED light gets switched off.

Bluetooth speaker

- Press the blue button ③ for one second to turn on the Bluetooth/Mic/Power display. The Bluetooth light on the bottom flashes quickly to indicate that it is not connected. Then turn on the Bluetooth in the device you want to connect to the speaker and search for the ML-05G Bluetooth speaker device in the Bluetooth settings. After the connection is successful, the Bluetooth light will stay on and the music starts playing. When the volume is adjusted on the mobile phone or any other device that is connected to the speaker, the Bluetooth light will flash slowly.



Precautions

- In order to avoid any risk, please charge the UV light at a dry, safe & steady place. No high ambient temp and damp place allowed.
- Warranty void if product dismantled.
- Do not use a charger with a voltage exceeding DC 5V/2A for charging to avoid the risk of damage to the circuit protection board.
- Please use the hanger properly and firmly to avoid the risk of UV light falling.
- To avoid any damage, please do not drop the product from high position or press by heavy object.
- Adult assistance is suggested when kids use the light.
- To prevent damage of the battery due to discharge, the light should be charged every 6 months when the light is stored over a long period of time.

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.

KDB447498 D01 v05r02 (P5)

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter 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. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

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.

Warranty Notice

- The UV light warranty is 24 months starting from the purchase day. The limited warranty of Lithium-ion battery is 6 months, respectively.
- Please keep the invoice for warranty purpose.
- The handling charge or repairing fee will be advised while the goods return in the following condition:
 - (1) The circuit board damage caused by over 5V/2A DC charger.
 - (2) The lithium battery can reach 500 charging cycles, therefore decay of the lithium ion battery is normal and not covered by the warranty.
 - (3) Warranty void if the goods applies and damaged in the high temp, salty damp or sulfur environment.
 - (4) Warranty void if product falling, improper storage, dismantle, human-misuse.
 - (5) No warranty if the damage caused by inevitable catastrophe, such as earthquake, flooding, fire or others.

Warranty Letter	Please send the RMA goods with the invoice for warranty purpose to following address:		
Purchase Shop or Place		Product failure status and details	
Buyer's name			
Buyer's Telephone			
Buyer's address			

Manufacturer : SUNYEER TECHNOLOGY CO., LTD.

Address : No. 1, Wenming 3rd Street, Guishan District, Taoyuan City

Service line : +886-3-318-1018

Web site : www.jmled.tw