

Ocean Star Lamp Manual

XWG-102



EN 01

Why make ocean star lamps?

Sleep is an absolute need that everyone must be satisfied in life, just like food and water. Science has proved that as long as people lack sleep, insomnia or poor sleep quality, they will become restless, and have emotional fluctuations, memory loss, judgment ability decline, and even some illusions and hallucinations, even to the extent that it is difficult to maintain daily life and activities. People spend about a third of their life on sleep, so sleep is an indispensable life need for everyone. Lack of sleep for babies not only affects the growth of the body, but also may affect the normal development of the brain. Lack of sleep for adults not only affects their physical recovery, but also is not conducive to mental health. Lack of sleep for the aged may accelerate brain aging.

Who needs this lamp?

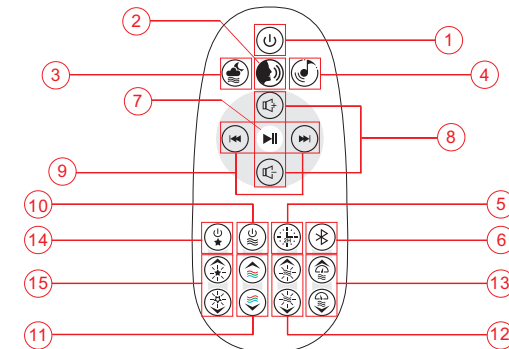
- For the Pregnant: This lamp is safe for birth and healthy for mother and baby; This lamp help to avoid the baby's inborn physiological and psychological defects; This lamp help babies have good personality, high EQ and early understanding.
- The Babies: This lamp can help babies not cry, have a high quality sleep, and a good appetite. Help your child understand early, learn to speak early, with nice character, high EQ, and awesome intelligence development. Help to develop children's memory, concentration, innovative thinking ability and other nine abilities, and help prevent and treat hyperactivity, autism, sensory disorders and other diseases.
- For Students: The lamp can help to improve nine abilities such as concentration and memory, develop children's learning potential, improve learning interest, make learning easier, eliminate learning fatigue and relieve learning pressure.
- For the People with Insomnia: This lamp can help your whole body relax, and make you fall asleep quickly with high sleep quality.
- For the Patients: This lamp can help stabilize emotions and relieve pains.
- For the White Collar Workers and Other People with Huge Work and Life Pressure: This lamp can help you relax yourself, get rid of fatigue, release pressure, maintain energy and improve work efficiency.
- or company, school and hospital: More than half of the world's top 500 enterprises play background music to stimulate employees' creativity and improve employees' working efficiency; American kindergartens, primary and secondary schools and elite short training schools play music to improve students' concentration, memory and academic performance; Some hospitals in Europe and the United States use the α brainwave music to stabilize patients' emotions and stimulate the right brain's subconscious self-healing ability.

Scene Mode Explanation:

Scenes mode (Eight rhythm music mainly uses α brainwave music / 1 fluctuation, musical instruments and Baroque music, with the color change of water stripe lamp + change of water pattern + change of water speed + change of brightness + star projection lamp breath, flicker, jump, constant light + brightness adjustment. Visual + auditory sensory stimulation improve sleep, with different modes to create the atmosphere!) Scene mode focuses on subconscious music therapy. There is an album of subconscious therapy provided by Zhidu Yazai, a member of the Japanese Music Therapy Association, a therapist and a representative director of Jenic (Japan Music Therapy Research Institute <http://www.genic-net.com>). He has 17 related albums in total. The representative piece is DRIP DRIP DRIP. The album includes subconscious therapy sleep aid album, restlessness relief album, tension resolution album, atmosphere relief album, vitality recovery album, sleeping well album, high sense enhancement album, memory enhancement album, concentration focused album, action enhancement album, self-confidence enhancement album and functional special effects album. There are more than 300 related songs. What is subconscious music therapy? The subconscious refers to a mysterious force hidden under our general consciousness, which is a thought relative to consciousness. The subconscious is the ability that human beings have but forget to use. This ability is called potential, namely, the ability that exists but has not been exploited by far. The power of potential lies deep in our deep consciousness, that is, our subconscious. Subconscious music therapy is very different from ordinary leisure music or light music. The so-called subconscious therapy is to stimulate people's deep subconsciousness by the α wave produced by various special sound effects hidden in music, so as to bring the infinite potential of human beings into the perfection state. It is one of the six most significant characteristics for the subconscious to enter the subconscious when we're relaxing. Nowadays, people are busy with their lives and work, and are almost out of breathe because of being oppressed by the reinforced concrete jungle, which is one of the important reasons for most insomnias. Subconscious therapy albums are very quiet music, and pure natural ocean sound, with crystal version of soothing beautiful piano music. When you listen in summer, you will feel the incomparable coolness of the sea breeze, and in winter, you will experience the broad and vast expanse of the sea. ... The music are suitable for all ages all year round.

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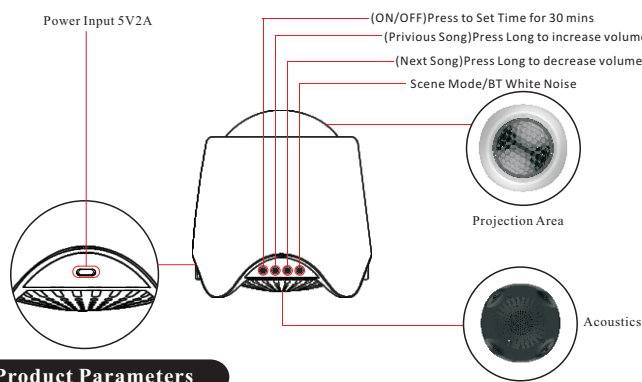
Remote Control Description



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|----|---|
| 1 | Whole Lamp Switch |
| 2 | Voice control mode. Single light mode is silent shading dynamic voice control mode. |
| 3 | There are eight modes in the scene mode classification one. After selecting the mode, press the previous mode and the next mode to change the mode. |
| 4 | There are eight modes in the scene mode classification two. After selecting the mode, press the previous mode and the next mode to change the mode. |
| 5 | When you set the timer 2 hours, press the timer to turn off after 2 hours, and press the start timing light to flash twice for 1 second. |
| 6 | Bluetooth switch. There are voice reminders when opening or closing, and voice reminders are available on device links. |
| 7 | Sound Pause Button. Press the music to pause. |
| 8 | When playing the music, use these two buttons to adjust the volume. |
| 9 | Previous Song/ Next Song. Control music in scenes mode and Bluetooth mode by using the 2 buttons. |
| 10 | 4 Circuit LED Water Ripple Switch |
| 11 | Regulation of Water Color. Single color, two colors, and three colors circulate. |
| 12 | Regulation of Water Texture Brightness. 3 Gears (30% 60% 100%) circulate. |
| 13 | Speed Regulation of Water Ripple. 3 Gears (30% 60% 100%) circulate. |
| 14 | 4 Circuit Star Switch |
| 15 | Regulation of Star Brightness. 3 Gears (30% 60% 100%) circulate. |

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Button Description



Product Parameters

Source: 4 Circuits of Stars + 4 Circuits of Water Lines	Input Power: 5V2A
Acoustics: 2 inches 52mm	Working Temperature: -20~40°C
Waterproof Grade: IP20	Projection Range: 15-50 Square Meters

The product is delivered with USB to type-C cable.

Bluetooth Parameters

Bluetooth Parameters: (Bluetooth: Bluetooth 5.0 2.4GHz with Low Power Consumption and Long Distance)

Working Humidity: 10%~90%	Working Temperature: -25°C~ +75°C
Storage Temperature: 25°C~+75°C	Receiving Sensitivity 2Mbps-88dBm
Reference Distance: 100m (Empty) Class1.5 Class2.0 Maximum 7dB	
Transmission Speed: SPP rate 75KB/S, BLE rate 12KB/S	
Bluetooth Protocol: V2.1 +EDR + 3.0 + BT4.2 (BLE) +5.0(BLE) Dual Mode	
Working Frequency Band: 2.4GHz~2.48GHz License Free ISM Frequency Band	

Bluetooth Low Power Consumption SOC Scheme	Built-in Cptex™	Supporting Standards BT2.1 +EDR/3.0/4.2/5.0	High Performance PCB Antenna	External 4MB FLASH	Up to 7dm 100m
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Mode of Plots

Mode Names	Application Scenes	Music	The Elements in Music
Relaxation Mode	When you're alone and relaxed	drip drip drip	Birds Chirping +Musical Instruments + Music
Promotion of Good Feeling Mode	As the background music	New Encounter	Waves+Musical Instruments + Music
Relieving Mental Fatigue Mode	When you're tired	ゆげたつ小川	Waves+Musical Instruments + Music
Memory Enhancement Mode	When you're learning	Stillness	Sound of Water Flow+Musical Instruments + Music
Attention Focused Mode	When you need to focus	微風	Waves+Musical Instruments + Music
Forest Bath Leisure Mode	When you relax	Silent Forest	Tracks+Musical Instruments + Music
Good Sleeping Mode	When you want to sleep	Dazing	Waves+Musical Instruments + Music
Deep Sleeping Mode	When you sleep deep	サンゴの海	Waves and Slow-paced Accompaniment Music

BT White Noise

Mode Names	Music	The Elements in Music
White Noise 1	Gentle Waves	Gentle Waves
White Noise 2	Sound of Running Water	Sound of Running Water
White Noise 3	Huge Waves	Huge Waves
White Noise 4	Light Rain	Light Rain
White Noise 5	Rainstorm + Thunder	Rainstorm + Thunder
White Noise 6	Sound of Dolphins	Sound of Dolphins+Seagull
White Noise 7	Cry of Insects+ Birds Chirping	Cry of Insects+ Birds Chirping
White Noise 8	Horrible Background	Horrible Music

Matters Needing Attention

Do not allow children to operate this product alone. Please refer to the safety tips before operation. This product is suitable for indoor, and its protection grade is IP20. It is suitable for dry environment. Please avoid using in humid, overheated and dusty environment. Please use the power adapter provided by our company to power the product. If you need to replace the power adapter, use an adapter that meets the requirements of this product. Do not touch the product with hands in case of stable heat dissipation. The maximum and minimum ambient temperature of lamps for normal and stable working operation shall not exceed 40°C and -20°C respectively.

EN 05

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.