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Home Emotional Lamp

User Manual





FOSHAN CITY RUGUO ELECTRONIC TECHNOLOGY CO., LTD

Hello !
Thank you for choosing our product.
Please read this manual thoroughly before using and save for future reference.

Brief Introduction
Concise and emotional style ;
- Tap the lamp shade at about 45° angle to adjust brightness and turn it on/off ;
- Human-body induction to turn it on ;

Multi-choice lighting brightness and mode ;
- Time display through near focal projection ;
- Emergency call and alarm/ring-its (RG-L022R) ;

Function description
1. Mode selection :
SLEEP : The lighting default time is 30 min and then turn off automatically ;
ON : Turn on (table) ;
OFF : Turn off status ;

2. Time setting :
Hold down "SET" button(enter) 3 seconds to set time/hours flash.Press the "UP" button once it will add one hour/it can increase continuously through long press.
When hours are set press "SET" button again to set minutes.Press the "UP" button once it will add one minute/it can increase continuously through long press.
When minutes are set press "SET" button to again to set minutes to confirm and exit.

3. RF CONNECTION function (only work between models RG-L021R and RG-L022R) :
Long press "CONNECT" button of RG-L021R until hear a beep from it , at the same time ,press "CONNECT" button of RG-L022R and hear a beep from it as well , finally both two models will make a "beep beep" signal which indicating successful connection.

Note:
Long press "SET" and "UP" 3 seconds at once,both two models will make a "beep beep" signal which indicating cancel connection ,you can correct them by the way above.
In case of power failure and recharge , the emergency call function won't be effected , due to "CONNECT" has memory function (power please check it again , if not being connected then repeat the steps to finish the RF connection) ;

4. Alarm clock function (Model : RG-L021 , RG-L022) :
Hold down "ALARM" button 3 seconds when display : : to enter alarm-set mode.
The way to set alarm time is the same as point 2 above .
Confirm alarm time press "SET" button after setting minutes it will make a "beep beep" signal which indicating successful set (it can set one alarm for everyday,which can not set alarm for specific date or set multiple alarm) ;
Turn off the alarm clock : Tap the lamp shade the way as adjust the brightness ;
Cancel the alarm clock : Long press SET and CONNECT button at the same time until hear "beep beep" signal which indicating the alarm clock has cancelled ;

5. Time display :
- 24 hours system ;
- Light up : Time display hidden , light off : time display ;
- Power off or under OFF-mode , time does not display and restore the factory setting (D01) ;

6. Power connection mode :
- Charging by DC5V USB port ;

Operation notes
1. Adjust brightness :
- Choose the mode you need before use (SLEEP or ON) ;
- Soft light : tap the side shade (about 45° angle) one time ;
- Bright light : tap side shade (about 45° angle) second time ;
- Tapping third time to turn off ;

Note: Same operation between models RG-L021/L021R and RG-L022/L022R.

Power Supply
- Please choose the suitable power supply mode as following ways for initial use :
- Connect DC5V USB charging wire with normal 5V1A adapter or computer to charge ;

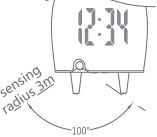
computer

portable power


USB adapter


USB wire

3. Human infrared sensor :
Please choose the mode you need before use (SLEEP or ON) , the angle of infrared sensor shall not be fixed to the foot , to avoid it turn on in the induction of human activities ;
Set the switch on "ON" or "SLEEP" position , human infrared sensor defaults to be opened at night , the effective induction area is radius distance 3m and 100 degrees as shown in the attached picture , but it will be influenced by real environment , darkness , moon setting etc ;
During night,soft light turn on when detecting human activities in the area , after 30 seconds,soft light turn off when detecting no human activities ;




4. Emergency call function :
Choose the mode you need before use (SLEEP or ON mode) and make sure power on ;
(1) Model : RG-L021 : RG-L022 : N/A
(2) Model : RG-L021R & RG-L022R :
- RG-L021R and RG-L022R should be connected in advance (The connect way is same as function description point 3) ;
- Press down built-in switch of RG-L022R tap shade (about 1s) to send out the emergency signal , then RG-L022R will receive it and both body will flash with loud buzzing sound (about 55-60dB) , it will last 20mins and turn off ;
- Tap the lamp shade can shut down emergency call as well ;





Note:
Emergency call send and receive the signal by RF Module , theoretically transmission distance is 10m which can transfer through 1 or 2 walls ;
shall be influenced by elements like : environmental factor , high power station , transformer substation , lots of home decorative hardware ;
Please note this function is only used as emergency call at home , it's not the professional alarm device ;
Please check the emergency call function regularly to ensure it's workable ;



Specification
Name : Home Emergency Lamp ; Model : RG-L021 , RG-L022 , RG-L021R , RG-L022R ;
Input : DC5V (max 1000mAh) ; LED power : 1W ;
Material : Silicone , ABS ;

Components and Accessories
Home Emergency Lamp x2 ; DC charging cable x2 ; Manual/ Warranty Card x1 ;

Caution
Please read and follow these instructions , beware all warnings , and keep this document for future reference ;
- Set up your product in accordance with product manual , and place your product in a stable location so it will not fall and cause product damage or bodily harm ;
- Do not use your product near water , including dripping or splashing sources (e.g indoor fountain) , or near open flame with liquids , such as flower vase or fish tanks ;
- Do not use your product near heat sources (e.g Radiators , heat registers , stoves , open flame , such as lighted candles , or other heat-producing devices , such as audio amplifiers or TVs) ;
- Please do not disassemble and make any modifications to the product , this may lead to electric shock , fire or electric leakage ;
- Please do not disassemble the silicone cover and do not put strong force on it , which may cause damage to it ;
- Please do not repair the product yourself and refer all servicing and repair to qualified service personnel ;
- The sensitivity of tapping function is determined by tapping speed , force and direction , Please tap the silicone cover downward in a 45 degree .The tapping time interval is about 0.5 second ;
- Use the product in an environment within the temperature of -10℃~40℃ , do not use in the car ;
- Place the product in a proper place to avoid injury to children , this is for a boy , children under 3 are forbidden to use , 3-8 year old children should use the product with parents' accompany ;
- To avoid liquid flowing into the product,do not use solvent,chemicals or sprays to clean or soak , And do not clean it when it is charging.

Warranty note
During warranty period , please take the product , receipt and warranty card to the store from which you purchased , we will provide free maintenance to all customers ;
Online selling products please contact with relative Customer Service Executive ;
Warranty will not be provided in case of the following circumstances : beyond the warranty period , damage caused by improper use or other elements , transportation or Natural Disaster ;

FCC NOTE
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 manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment.

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.

To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 25cm between the radiator and your body.

Product Warranty Card			
Product:	Home Emotional Lamp	Model:	RG-L021H□ RG-L022R□
Warranty duration:	7 days return One-year warranty	Purchase date:	
Client name:		Contact:	
Address:			

技术要求:

1. 内外销中性通用版（适用于：RG-L021R、RG-L022R）
2. 材质：105g铜版纸
3. 印刷颜色：灰白中英文双面印刷
4. 尺寸：展开500*100mm，折叠后100*100mm
5. 装订方式：折叠
6. 印刷内容见印刷文件。