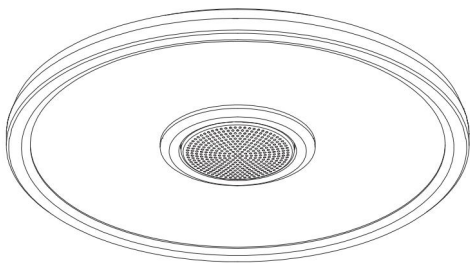# i-Link

Smart Lamp with Speaker

User Manual

(EN)

CAUTIONS:

1. This lighting fixture must be installed by a qualified licensed electrician

2. Please read the instruction before installation.

MADE IN CHINA

**Manufacturer Name : ZHONGSHAN SUNKA
LIGHTING TECHNOLOGYCO., LTD
Address : 3rd Floor, No. 4, Beiyi Lane, Hua'an
East Road, Caosan Pioneer Park, Zhongshan
City, Guangdong Province, CN
Email：lampkj606@outlook.com**

**EC/REP
TESmert GmbH
Address: Reinbeker Weg 72 Erst
Obergeschoss, 21029 Hamburg, Germany
Email：schauva@gmx.de**

**UK/REP
DONGHAIDU LTD
Address: 59 BLOXCIDGE STREET U2
OLDBURY
United Kingdom, E1 0SG
Email: ouzhoudonghai@outlook.com**

This produdet has a unique and exclusive two-in-one design - the smart LED lamp and Bluetooth stereoaudio speaker. Bluetooth 4.0+EDR (enhanced data rate) and purity and definition of particular voicebased on DSP technology. Wish you have infinite joy from the combination of light and music.

·Change light color (warm white/cool white/RGB) and brightness as you need;

·Timer setting: auto light, auto musie and alarm clock;

·Mood lighting and musie rhythm, enjoy music anywhere;

·Sound effect setting: Pop, Classical, Jazz, Bass and Flat


Google Play   App Store   IOS&Android

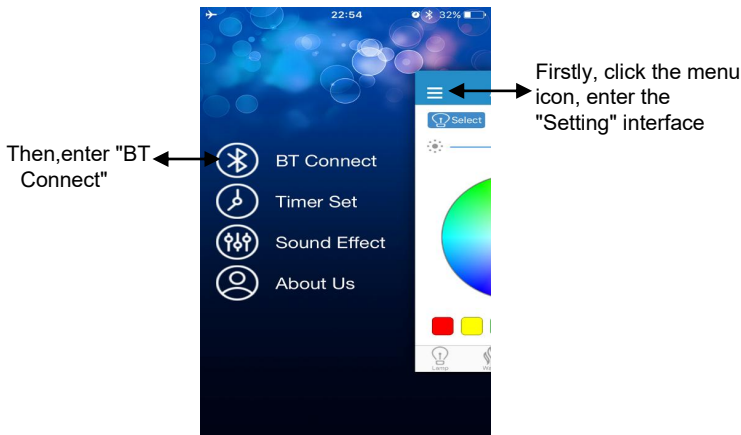Scan the **QR-Code** to download **APP**.

I.Bluetooth Connection

For the first time you use it or never pair with"iLink" after moving the equipment, please have it pairedaccording to the steps below:

i. First of all, enter the System Settings-Bluetooth-Discover and Connect the devise name "**iLink**".Once connected, you will hear the connestion tone.
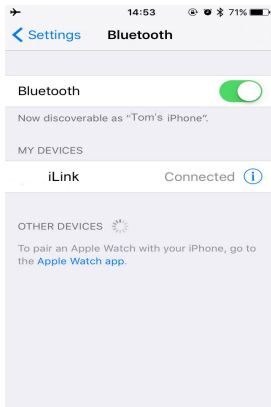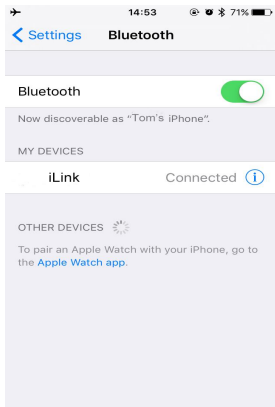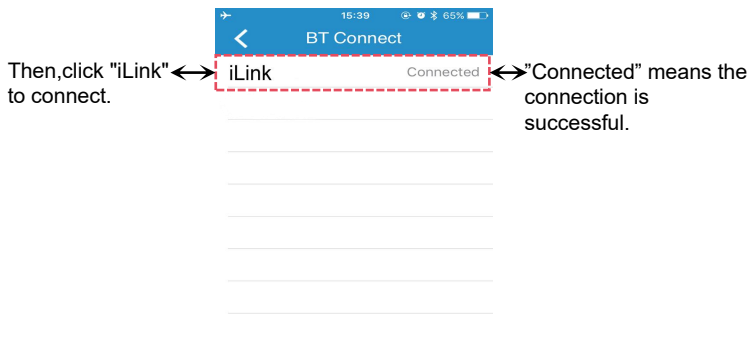
Tips: When the next time you use it, "**iLink**" will connect with your phone automatically(when the Bluetooth is opening).

ii. Open "**iLink**" app, enter the main interface. Click the menu icon, enter the "**BT Connect**", as follow：

Firstly, click the menu icon, enter the "Setting" interface

Then,enter "BT Connect"

BT Connect

Timer Set

Sound Effect

About Us

iii. **"BT Connect"**, operate as follow:

Then, click "iLink" ⟷ to connect.

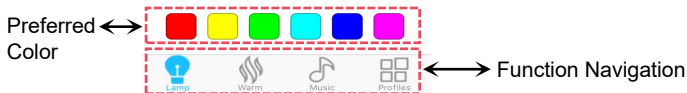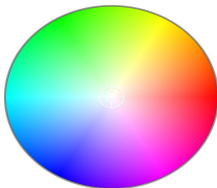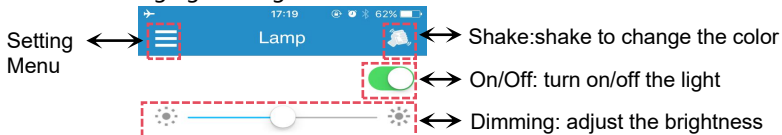iLink   Connected ⟷ "Connected" means the connection is successful.

Firstly, you should search the device.

Then, you can operate the smart lamp via the app. Enjoy the magical light and music.

Ⅱ.Main User Interface
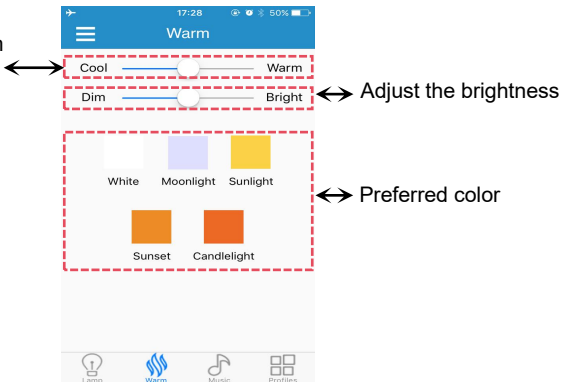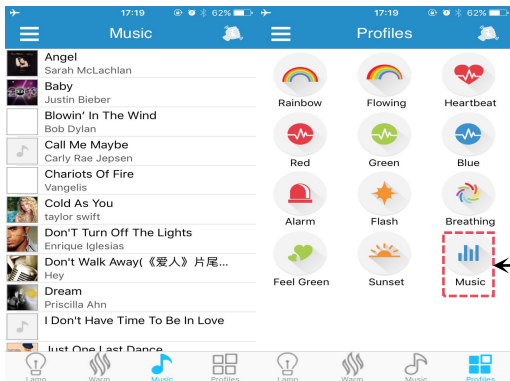A. Color Changing: RGB light control

Setting Menu ⟷

Lamp   ⟷ Shake:shake to change the color

⟷ On/Off: turn on/off the light

⟷ Dimming: adjust the brightness

Preferred ⟷ Color

⟷ Function Navigation

B. Brightness Adjustable: Warm White/Daylight White/Cool White

Adjust light to warm white/daylight white/cool white ←→

←→ Adjust the brightness

←→ Preferred color

Warm		
Cool —————— Warm		
Dim —————— Bright		

White   Moonlight   Sunlight

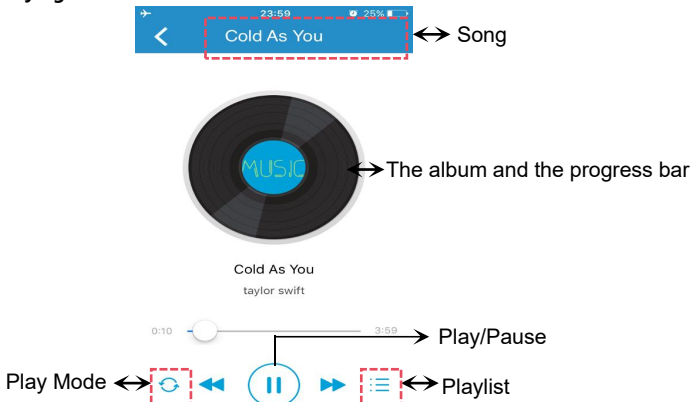Sunset   Candlelight

Lamp   Warm   Music   Profiles

C.Music

When you use the lamp for the first time, please enter your phone's settings, open the Bluetooth and pair the"iLink". Play the music via "iLink" APP and then enjoy your favorite music. Only iTunes Player supports musical rhythm(the color flash with the music).
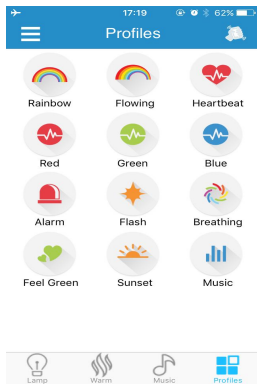
Music

Angel Sarah McLachlan	
Baby Justin Bieber	
Blowin' In The Wind Bob Dylan	
Call Me Maybe Carly Rae Jepsen	
Chariots Of Fire Vangelis	
Cold As You taylor swift	
Don'T Turn Off The Lights Enrique Iglesias	
Don't Walk Away(《爱人》片尾... Hey	
Dream Priscilla Ahn	
I Don't Have Time To Be In Love	
Just One Last Dance	

Profiles

Rainbow   Flowing   Heartbeat

Red   Green   Blue

Alarm   Flash   Breathing

Feel Green   Sunset   Music ←→ Click to enter Music Rhythm

Lamp   Warm   Music   Profiles   Lamp   Warm   Music   Profiles

Music Playing Interface

← → Song

← → The album and the progress bar

Play Mode ← → ← → Playlist

Play/Pause

Tips：iOS system, non-iTunes music have none "Musical Rhythm" lighting effect.

D.Profiles

Rainbow   Flowing   Heartbeat

Red   Green   Blue

Alarm   Flash   Breathing

Feel Green   Sunset   Music

Lamp   Warm   Music   Profiles

Rainbow: brightness and color change gradually and randomly as the rainbow;
**Breathing:** brightness and color change like breathing;
Flashing: stage-lighting effect, the light switchs quickly;
Heartbeat: fast switching just like the heartbeat;
Musical Rhythm: "musical rhythm" lighting effect, works when the music is playing, stops when pause the music.

E. Timer Setting

It is your close sleep assistant and smart alarm clock.The music and lamp turn on/off automatically.
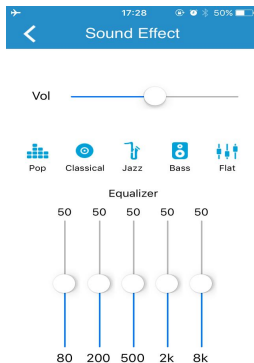

The light turns on/off automatically

Mute or music waking

Alarm clock setting
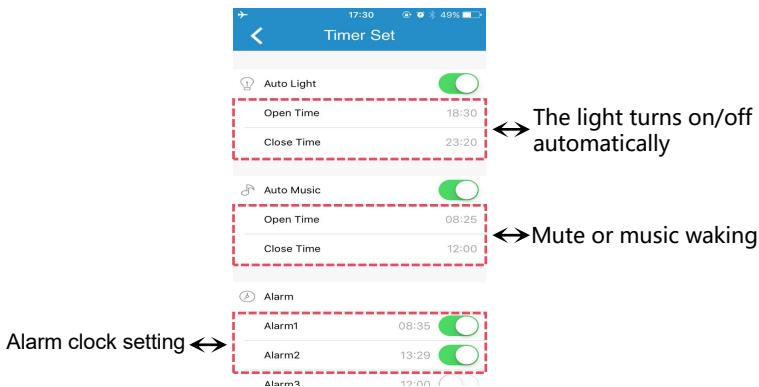
Tips： The function automatically work even when the Bluetooth disconnected.

F.Sound Effect

Sound effect setting: Pop, Classical, Jazz, Bass and Flat.

You can set your favorite **high pitch/low pitch** sound effect via tone equalizer.

Ⅲ.Specification

| No.	Item	Parameter
	Input Voltage (V)	220-240V / 50-60HZ
	Input Power (W)	24W
	Power Factor （PFC)	>90%
LED light indicators		
	CRI	>0.85
	Color Temperature(IF)	3000-6500K
	Light Decay	<10%, T=25℃；RH=90%；H=20000
	Illumination Angle	>90°,
	Dimming	PWM
Audio amplifier indicators		
	Audio Power (W)	5W，THD+N=10%，1KHz
	Frequency Response	40HZ-18KHZ, Nonuniformity：±3dB
	Audio Distortion (HTD+N)	<1%, P=1W;1KHz
	Signal to Noise Ratio(SNR)	>80dB,P=1W;A-weight
	Volume Control	APP
	Bluetooth Distance	>10m,Straight line distance and no obstacles

Ⅳ.Note:

- If you can't find the Bluetooth "iLink" in APP or can't connect the Bluetooth to the lamp for a long time, please enter your phone "system settings" and connect it again; u
- If you can't connect the bluetooth to the lamp for a long time or other abnormal, please close the APP and try to restart it;
- Do not put the bulb in closed lampshade;
- Do not put the lamp in the place which is humid or has water;
- Keep using it under the power supply of 90V to 245V AC, 50-60Hz;
- This lamp is not a toy and keep it untouchable to children;
- Do not put the lamp on high-temperature surface;
- Do not open any sealing device for safety and according to arranty Terms;
- Cool down the lamp before replacing it to avoid electric shock or burning.

Warning:

1. This lighting fixture is for indoor use only. The maximum rated room temperature is 45℃.

2. RISK OF ELECTRIC SHOCK. Please shut off the power before installing the lighting fixture.

3. If the electric wire is damaged, please qualified professional to replace to avoid danger.

4. Under no circumstances can the lamp be installed on the surface of ordinary flammable materials, and it is normal for the lamp to slightly heat up during use.

5.Not for using with dimnmers.
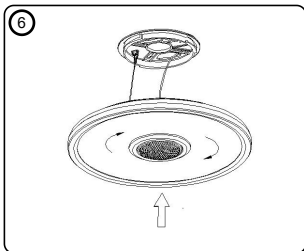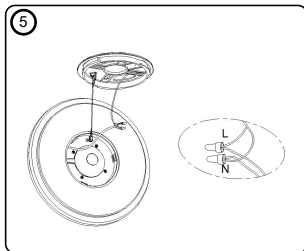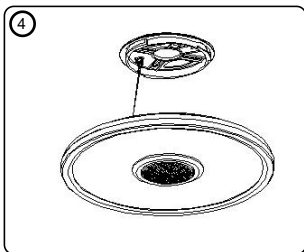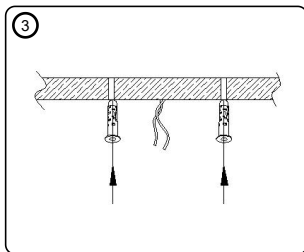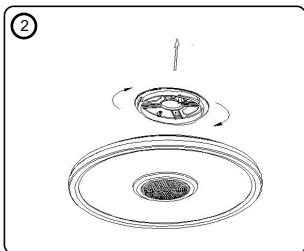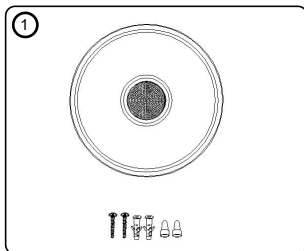
Remote Control Instructions
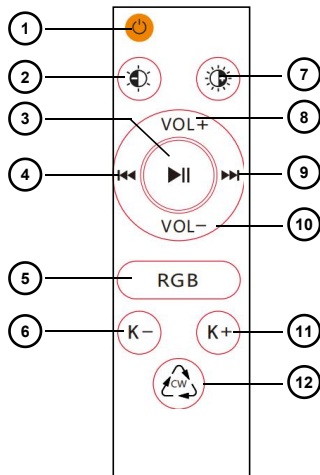
1. ON/OFF
2. Reduce Brightness
3. Music Play/Pause
4. Previous Song
5. RGB-Light Color
6. Reduce Color Temperature
7. Increase Brightness
8. Increase volume
9. Next Song
10. Reduce volume
11. Increase color temperature
12. Light Mode

FCC Warning

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.

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

Note: 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.

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