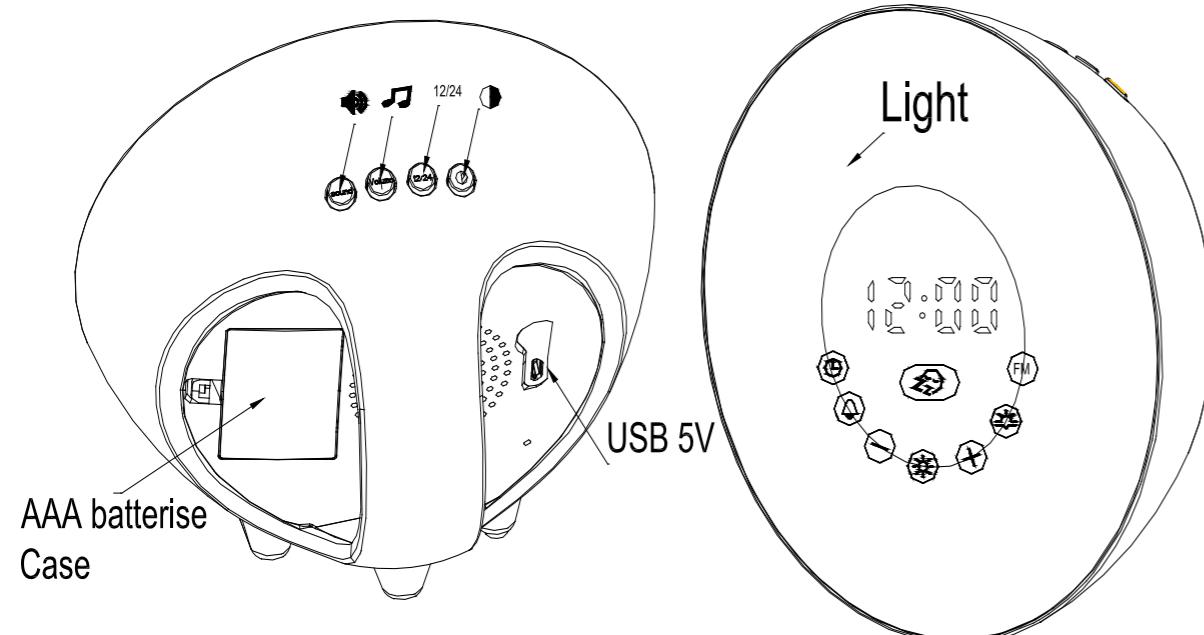
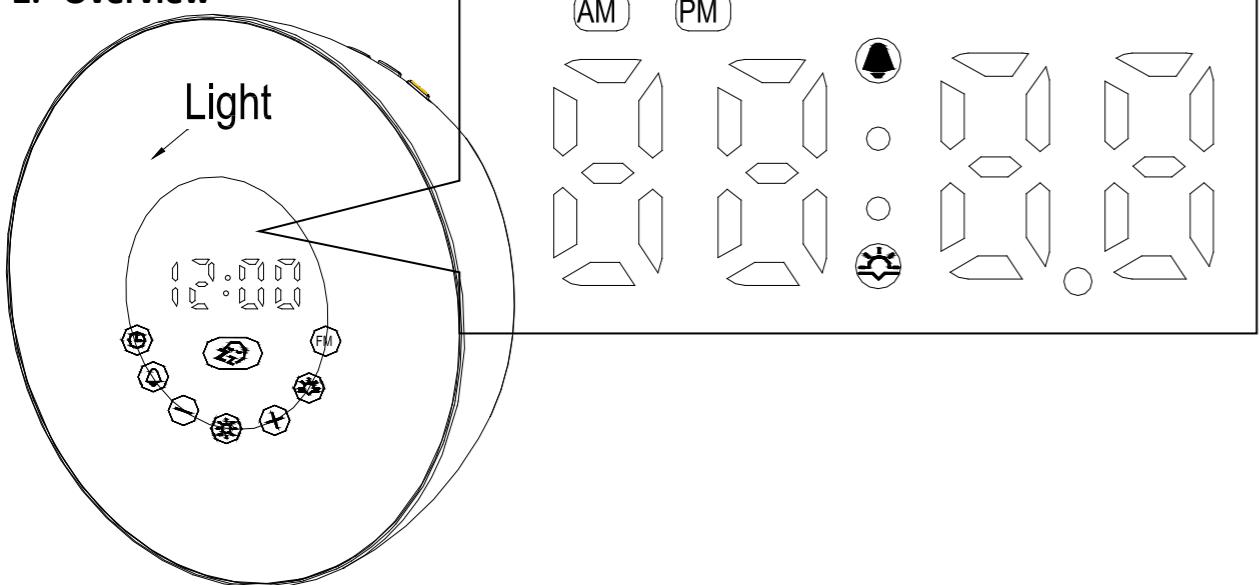


JW-6640C User Manual

1. Function

- 1.1 LED time display in 12-hour or 24-hour format
- 1.2 White light and color light
- 1.3 Sunrise simulation wake-up light
- 1.4 Sunset simulation sleep light
- 1.5 Touch to control the light
- 1.6 Natural sounds and FM radio as alarm sounds
- 1.7 FM radio
- 1.8 Bluetooth speaker / AUX function
- 1.9 Power supply: DC 5V or 3xAAA batteries

2. Overview



3. Operation

3.1 Place the Wake-up Light 16-20in/40-50cm from your head, for example on a bedside table.

3.2 Power

3.2.1 Connect with DC 5V power, after 1 second will enter the clock setting mode.

3.2.2 Insert 3xAAA batteries, after 1 second will enter the clock setting mode.

3.3 Setting the clock time

3.3.1 You have to set the clock time when you plug in the appliance for the first time and when there has been a power failure.

3.3.2 The hour indication starts to blink and you can adjust hour/minute by touch  /  . Touch  to confirm clock time. **Setting will be cancelled if no action in 5 seconds.**

3.3.3 Choose between a 12-hour and a 24-hour clock by press  . When the 12-hour time format is selected, AM or PM will be displayed.

3.3.4 Press  to adjust the intensity of time display : Low - High - Off.

3.3.5 When powered by 2xAAA batteries, time display will automatically disappear in 5 seconds, you can press any of  /  /  /  to resume the time display.

3.4 Light

3.4.1 First touch  to switch on white light and use it as a bedside lamp. You can adjust the white light intensity by touch  /  , total is 10 levels.

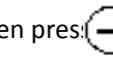
3.4.2 Second touch  can enter into automatically color changing mode and use it as a mood light. You can touch button  to select color from Green, Red, Blue, Purple, Orange, Indigo.

3.4.3 Third touch  can switch off the light.

3.5 Setting the alarm/wake-up time

3.5.1 Touch  if you want to switch the alarm on or off. The alarm symbol  appears on the display when you switch on the alarm. It disappears when you switch off the alarm.

3.5.2 Long touch  seconds to set the alarm, the hour indication starts to blink and you can adjust the alarm time by pressing . To  to confirm alarm time. **Setting will be cancelled if no action in 5 seconds**.

3.5.3 Press , then press  to choose between 1 and 7 as a wake-up sound(1-6 are pre-set natural sounds, 7 is FM radio). If switching between 1 and 6 as a new alarm sound, a preview of that sound will be played

10 seconds, while switching 7 as a new alarm sound, will not play and your last listened FM radio frequency will be as wake-up sound. Press  to confirm sound. **Setting will be cancelled if no action in 5 seconds**.

3.5.4 You can choose wake-up sound volume level between 00 and 15(default is 10) by pressing  up to 15, then from 15 to 00

3.6 Sunrise simulation Wake-up light, Alarm, Snooze

3.6.1 Powered by DC 5V

30 minutes before alarm time, the sunrise simulation white light will be on from 1% to 100% intensity at alarm time to prepare our body for waking up and getting alert.

At alarm time, the wake-up sound will play for 2 minutes.

During wake-up sound playing, can touch  to enter snooze mode, wake up sound will play again after 5 minutes and last for 2 minutes. Touch/Press any button except  to stop sound.

During wake-up light period, you can switch off wake-up light by long touch  3 seconds.

3.6.2 Powered by 2xAAA batteries

No Light function.

At alarm time, the wake-up sound will play for 2 minutes, can touch  to enter snooze mode, wake up sound will play again after 5 minutes and last for 2 minutes, and can stop sound by touch/press any button except

3.6.3 If FM radio is working, at alarm time, the wake-up sound will play instead of FM radio; FM radio resume after wake-up sound is stopped.

3.7 Setting the sunset/sleep time

3.7.1 Touch  to switch sunset on or off. The sunset symbol  appears on the display when you switch on, it disappears when you switch off.

3.7.2 Long touch  to set the alarm, the hour indication starts to blink and you can adjust the alarm time by touching . To  to confirm sunset time. **Setting will be cancelled if no action in 5 seconds**.

3.8 Sunset simulation sleep light

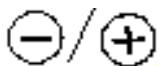
30 minutes before sunset time, the sunset simulation white light will be on at 100% intensity whatever at any mode, and then it will become lower and lower intensity until turn off at sunset time

During sunset light period, you can switch off sunset light by long touch  3 seconds.

3.9 FM Radio / Bluetooth Speaker / AUX

Touch "FM" to change mode between FM radio, Bluetooth Speaker, AUX.

At FM radio mode, long touch "FM" to scan radio frequencies automatically and scanned frequencies will be saved automatically.

Touch  to select frequencies.

At Bluetooth Speaker mode, to pair this unit (JW-6640C) with phone to play music.

At AUX mode, to connect this unit with other device via AUX cable.

Tip: You can choose volume level between 00-15 by press  , up to 15, then from 15 to 00

Tip: To get a good radio signal, fully unwind antenna and move it around until you receive the best reception.

4. Warning-To reduce the risk of FIRE,ELECTRIC SHOCK OR INJURY TO PERSONS:

4.1 Never use the appliance if the lamp housing is damaged, broken or missing.

4.2 Heed all warning.

4.3 Do not look directly at lighted lamp too long.

4.4 If the appliance, power supply cord or cord has been damaged in any way, liquid has spilled or objects have fallen into the appliance, the appliance has been exposed to rain or moisture, do not operated.

4.5 Read this user manual carefully before you use the appliance and save it for future reference.

4.6 This appliance is for indoor use only.

4.7 The appliance has no on/off switch. To disconnect the appliance from the power source, remove the plug from the wall outlet.

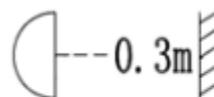
4.8 Storage in dry place and take off batteries if not use for a long time

4.9 Don't press two or more keys at the same time.

4.10 If there is any malfunction, please unplug the unit for 3 seconds.

4.11 To avoid failure, interval of every touch must be more than 1 second.

4.12 If powered by 3xAAA batteries, When playing FM radio, it will return back time display if lower power. Pls replace AAA batteries.



The minimum distance from the luminaire to any lighted objects shall be kept at least 0.3 m.

non-user replaceable light source. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

Manufacture:

Shenzhen J.W. Industries Co., Ltd.

Address: 4/F, C6 Building, Hengfeng Industrial Center, Hezhou Village, Bao'an District, Shenzhen, China

changes or modifications not expressly approved by the party responsible for compliance 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.