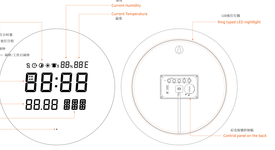
Interface details

Full-moon Moodlight LED clock Bluetooth & Cordless ver.

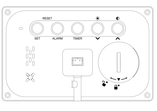
Scale 1:1



有线版本和蓝牙版本的显示是一样的
* Display is the same for wired and cordless versions

Controller

Scale 2/1



SET	Time setting 时间设置
ALARM	Alarm setting 闹铃设置
TIMER	Moodlight timer 夜灯计时
∨ / ☀	Down / Moodlight operation 减少 / 夜灯操作
∧ / ◐	Up / Display brightness operation 增加 / 显示亮度调节
SET + ALARM	Long press for 3 seconds to reset 长按3秒钟 +闹铃 进行重置产品
TIMER + ☀	Moodlight schedule 夜灯计划
∧ Longpress	BT pairing mode 长按按钮键，蓝牙配对模式（蓝牙版本入口）

Features

- Same as when using the remote control
  一键操作与遥控器操作相同

Rear controller operation

How to set time / date (No BT connection)

设置日期和时间前，请确保蓝牙关闭。
长按时间按键，进入设置模式，按一次，调整数字，按住不放，快速调整。
长按时间按键，保存设置并退出设置。

12H mode for time

Time setting mode
- 2Hour2 indicator blinks
- *All icons are turned off during time setting

Time setting mode
- 2Minute2 indicator blinks

Year setting mode
- 2Year2 indicator blinks

Date setting mode
- 2Month2 indicator blinks

Date setting mode
- 2Day2 (Date) indicator blinks

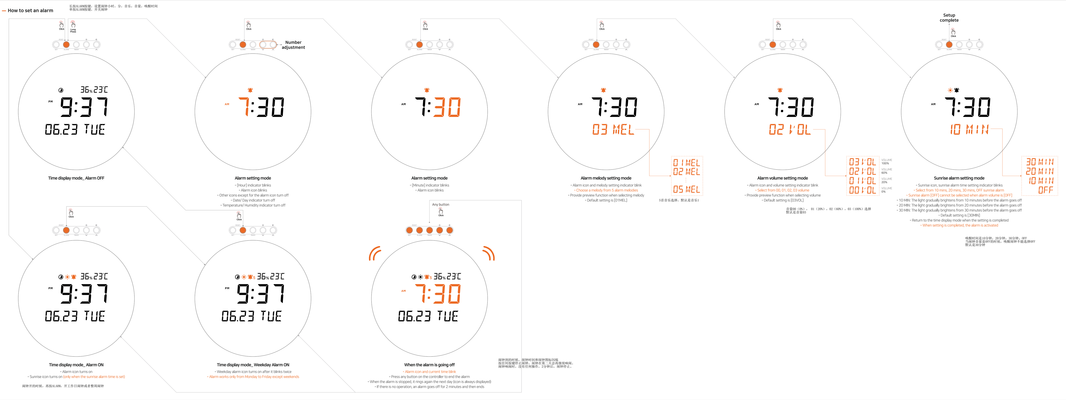
Language setting mode
- 2Language2 indicator blinks

24H mode for time

Temp. unit setting mode
- 2Temperature2 indicator blinks
- Select between Celsius and Fahrenheit
- Return to the time display mode when the settings are complete

How to set an alarm

设置闹铃前，请确保蓝牙关闭。
长按闹铃按键，进入设置模式。



Time display mode_ Alarm OFF

Alarm setting mode
- 2Hour2 indicator blinks
- Alarm icon blinks
- Other icons except for the alarm icon turn off
- Day2 indicator turn off
- Temperature2 humidity indicator turn off

Alarm setting mode
- 2Minute2 indicator blinks
- Alarm icon blinks

Alarm melody setting mode
- Alarm icon and melody setting indicator blinks
- Choose a melody from 3 alarm melodies
- Provide preview function when selecting melody
- Default setting is 02 (MEL2)

长按音乐选择，预览音乐音长

Alarm volume setting mode
- Alarm icon and volume setting indicator blinks
- Select from 03, 02, 01, 00 volume
- Provide preview function when selecting volume
- Default setting is 02(VOL2)

音量级 (高) 03 (高) > 02 (中高) > 01 (中低) 选择
静音音量级 00

Sunrise alarm setting mode
- Sunrise icon, sunrise alarm time setting indicator blinks
- Select from 10 mins, 20 mins, 30 mins, OFF (sunrise alarm)
  Sunrise alarm (OFF) cannot be selected when alarm volume is (OFF)
- 10 MIN: The light gradually brightens from 10 minutes before the alarm goes off
- 20 MIN: The light gradually brightens from 20 minutes before the alarm goes off
- 30 MIN: The light gradually brightens from 30 minutes before the alarm goes off
  - Default setting is (10MIN)
- Return to the time display mode when the setting is completed
  - When setting is completed, the alarm is activated

闹铃时间设置完成后，闹铃即开启，闹铃图标一直显示闹铃时间设置完成后，闹铃即开启，日历上闹铃图标消失。

Time display mode_ Alarm ON
- Alarm icon turns on
- Sunrise icon turns on (only when the sunrise alarm time is set)

闹铃开启时间，闹铃响 10秒，日历上闹铃图标会重新闪烁

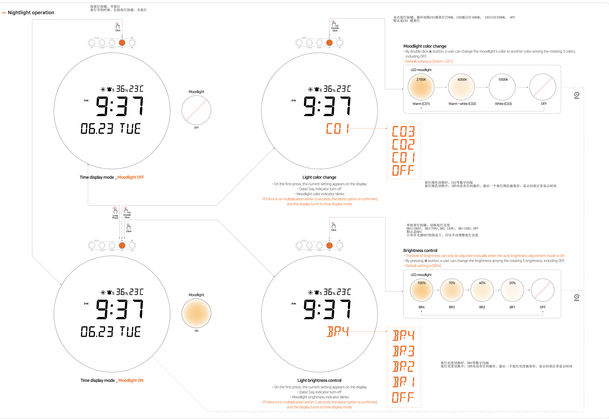
Time display mode_ Weekday Alarm ON
- Weekday alarm icon turns on after it blinks twice
- Alarm works only from Monday to Friday except weekends

When the alarm is going off
- Alarm icon and sunrise icon blinks
- Press any button on the controller to end the alarm
- When the alarm is going off, press again in the first 5 minutes (alarm displayed)
  - If there is no operation, an alarm goes off for 2 minutes and then ends.

闹铃响时间结束，闹铃响时间结束后闹铃会自动重新响起，闹铃响 5分钟，日历闹铃图标消失。
闹铃响时间结束，闹铃响 2分钟，闹铃图标消失。

Nightlight operation

夜灯开启后，按住不放，可调节夜灯亮度。
夜灯开启时候，长按调节夜灯颜色，长按不放。



Time display mode_ Moodlight OFF

Light color change
- On the first press, the current setting appears on the display
  - Day2 indicator turn off
  - Moodlight color indicator blinks
- If there is no multipleclick within 2 seconds, the latest option is confirmed, and the display turns to time display mode

Moodlight color change
- By double click ☀ button, a user can change the moodlight's color to another color among the rotating 3 colors, including OFF.
  - Default setting is (Warm (C01))

LED moodlight
C03(W) Warm+ white (C02) C02(W) White (C01) OFF

暖白色调节，按住不放，可调节亮度。
暖白色调节时候，长按不放，可调节颜色。

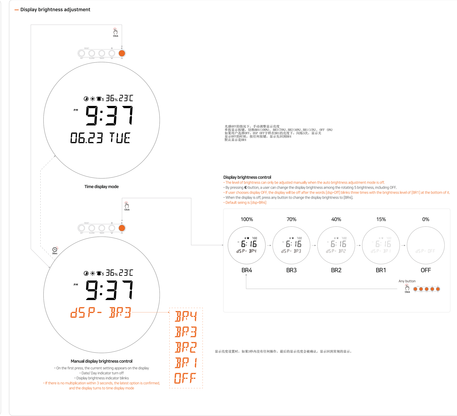
Time display mode_ Moodlight ON

Light brightness control
- On the first press, the current setting appears on the display
  - Day2 indicator turn off
  - Moodlight brightness indicator blinks
- If there is no multipleclick within 2 seconds, the latest option is confirmed, and the display turns to time display mode

Brightness control
- By pressing ☀ button, a user can change the brightness among the rotating 5 brightness, including OFF.
  - Default setting (50%)

LED moodlight
100% 75% 40% 20% OFF
BP4 BP3 BP2 BP1 OFF

Display brightness adjustment



Time display mode

Display brightness control
- By pressing ☀ button, a user can change the display brightness among the rotating 5 brightness, including OFF.
- If user chooses display OFF, the display will be off after the words Disp-OFF blinks three times with the brightness level of (BP1) at the bottom of it.
- When the display is off, press any button to change the display brightness to (BP4).
  - Default setting is (Disp-BP3)

Manual display brightness control
- On the first press, the current setting appears on the display
  - Day2 indicator turn off
  - Display brightness indicator blinks
- If there is no multipleclick within 2 seconds, the latest option is confirmed, and the display turns to time display mode

手动调节时候，可以选择要关闭显示。
长按调节按键，调节显示亮度，按住不放，可调节亮度。
长按调节按键，保存设置并退出设置。
按任意按键，唤醒显示屏。
显示亮度设置时，如果调节亮度不到最低，最后亮度会自动变为最暗，显示时间变暗最后显示。

Auto brightness adjustment

*** Auto brightness adjustment**
- Through the illumination sensor, both the front display and moodlight operate together.
- Automatic brightness level adjustment from BP1 to BP4.
- No changes after (Auto OFF) at the bottom of the display blinks twice if any button for brightness adjustment of either display or moodlight is pressed in auto brightness adjustment mode.
- Other functions, like turning on/off, the moodlight's color change can be controlled, except for the adjustment of the moodlight's brightness.

光感应器，通过光线来调节亮度。
前面板和夜灯一起调节亮度。
自动亮度调节，共有四个亮度级别。
自动亮度调节模式下，如果在亮度调节按键或夜灯亮度调节按键中任意一个按键，按下不放，亮度调节亮度会闪烁两下，自动亮度调节关闭。
其他功能，比如关灯开灯，夜灯颜色变换，可以调节夜灯亮度。

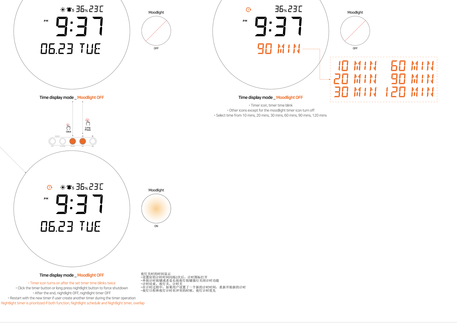
Time display mode

Auto brightness adjustment setting
- On the first press, the current setting appears on the display (ON / OFF)
  - ON / OFF2 (word blink)
- By pressing either the (Moodlight) or (☀) for 5 seconds, a user can choose the option.
- If there is no multipleclick within 5 seconds, the latest option is confirmed, and the display turns to time display mode
  - Default setting is (OFF)

If any button for brightness level adjustment is pressed in the auto brightness mode.
- The clock displays the current time after (Auto BP)2 the bottom of the display blinks twice
  - If any button for brightness adjustment of either display or moodlight is pressed in auto brightness adjustment mode.

Nightlight timer operation

夜灯计时功能，设定关闭时间。
长按夜灯按键，长按不放，可以选择10分钟，20分钟，30分钟，60分钟，90分钟，120分钟



Time display mode_ Moodlight OFF

Time display mode_ Moodlight OFF
- Timer icon, timer time blinks
- Other icons except for the moodlight timer icon turn off
- Select time from 10 mins, 20 mins, 30 mins, 60 mins, 90 mins, 120 mins

Time display mode_ Moodlight OFF
- Timer turns on as after the set timer time blinks twice
- Click the timer button or longpress nightlight button to force shutdown
  - After the end, nightlight OFF, nightlight timer OFF
- Restart with the new timer if user chooses another timer during the timer operation
- Nightlight timer is prioritized if both functions (Nightlight schedule and Nightlight timer) overlap

How to set Nightlight schedule

时钟开启状态下设置时间，关灯状态下设置，两种模式都可以设置。
时钟开启状态下设置时间，时钟开启状态下，按住不放，可调节亮度。时钟关闭状态下调节时间时间设置。
时钟开启状态下设置时间，时钟开启状态下，按住不放，可调节亮度。
时钟开启状态下设置时间，时钟开启状态下，按住不放，可调节亮度。
时钟开启状态下设置时间，时钟开启状态下，按住不放，可调节亮度。

Time display mode_ Schedule OFF

Set the moodlight schedule's start time
- 2Moodlight icon2, 2On word2, 2Hour indicator2 blinks
  - 2SCHEDULE word turns on
- Default setting time for start is (19:07:00)

Set the moodlight schedule's start time
- 2Moodlight icon2, 2On word2, 2Minute indicator2 blinks
  - Default setting time for start is (19:07:00)

Set the moodlight schedule's end time
- 2Moodlight icon2, 2OFF word2, 2Hour indicator2 blinks
  - Default setting time for end is (06:07:00)

Set the moodlight schedule's end time
- 2Moodlight icon2, 2OFF word2, 2Minute indicator2 blinks
  - Default setting time for end is (06:07:00)
  - Activate immediately after finish the the Nightlight schedule setting

Moodlight schedule setting
- On the first press, the current setting appears on the display (ON / OFF)
  - SCHE IDLE word blinks
- By pressing either the (Moodlight schedule) (☀) or (☀)buttons, a user can choose the option.
  - If there is no multipleclick within 5 seconds, the latest option is confirmed, and the display turns to time display mode
  - Default setting is (OFF)

Time display mode_ Schedule ON
- Schedule icon turns on
- Nightlight's brightness and color change according to the nightlight's latest setting value
- User operations is prioritized when the schedule is running (power, color, brightness)

夜灯计划时间，调整亮度。
夜灯计划时间，调整亮度。
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夜灯计划时间，调整亮度。
夜灯计划时间，调整亮度。

Bluetooth pairing

蓝牙开启状态下配对连接，断开连接不要关闭，否则，下次配对连接。
蓝牙开启状态下配对连接，断开连接不要关闭，否则，下次配对连接。

Time display mode

BT pairing mode
- 2bLUE-ON2 (blinks twice and returns to the time display.
- Searching for new devices after disconnecting from a connected smart device.
- After the initial connection, continue the process of connecting to BT using the app.
  - Return to time display mode if there is no input within 1 min.

蓝牙配对时，连接一个设备时候。
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蓝牙配对时，连接一个设备时候。

BT connected
- 2bLUE-ON2 (blinks twice and returns to the time display.
  - 2BT-N, 蓝牙连接成功，N为 1-10的数字。

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.

FCC Radiation Exposure statement

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