



## SOLIGHT CA04 Projection Alarm Clock User Guide

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### Solight CA04 Projection Alarm Clock



Dear customer, thank you for purchasing our product. If you want it to serve you safely and fully, please read these instructions carefully and follow them. This will avoid misuse or damage to the product. Avoid unauthorized use of this appliance and always respect all rules regarding the handling of electrical appliances. Keep the operating instructions for future reference.

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### Features



- time projection on the wall (2 brightness levels)
- display (3 brightness levels)
- daily alarm function
- wake-up call by buzzer or radio
- automatic snooze function (off or 5~60 min)
- radio with digital FM frequency display

- FM frequency range: 87.5 MHz ~ 108.0 MHz
- automatic search for radio stations
- power: DC 5V/500 mA 3V CR2032

## Description

### Part A – Display

#### A1: Time or FM frequency display

A2: WAKEUP icon 1	
A3: WAKEUP icon 2	
A4: SNOOZE icon	
A5: RADIO icon	
A6: SLEEP icon	

### Part B – Appearance

B1: Buttons

B2: Display

B3: Projector

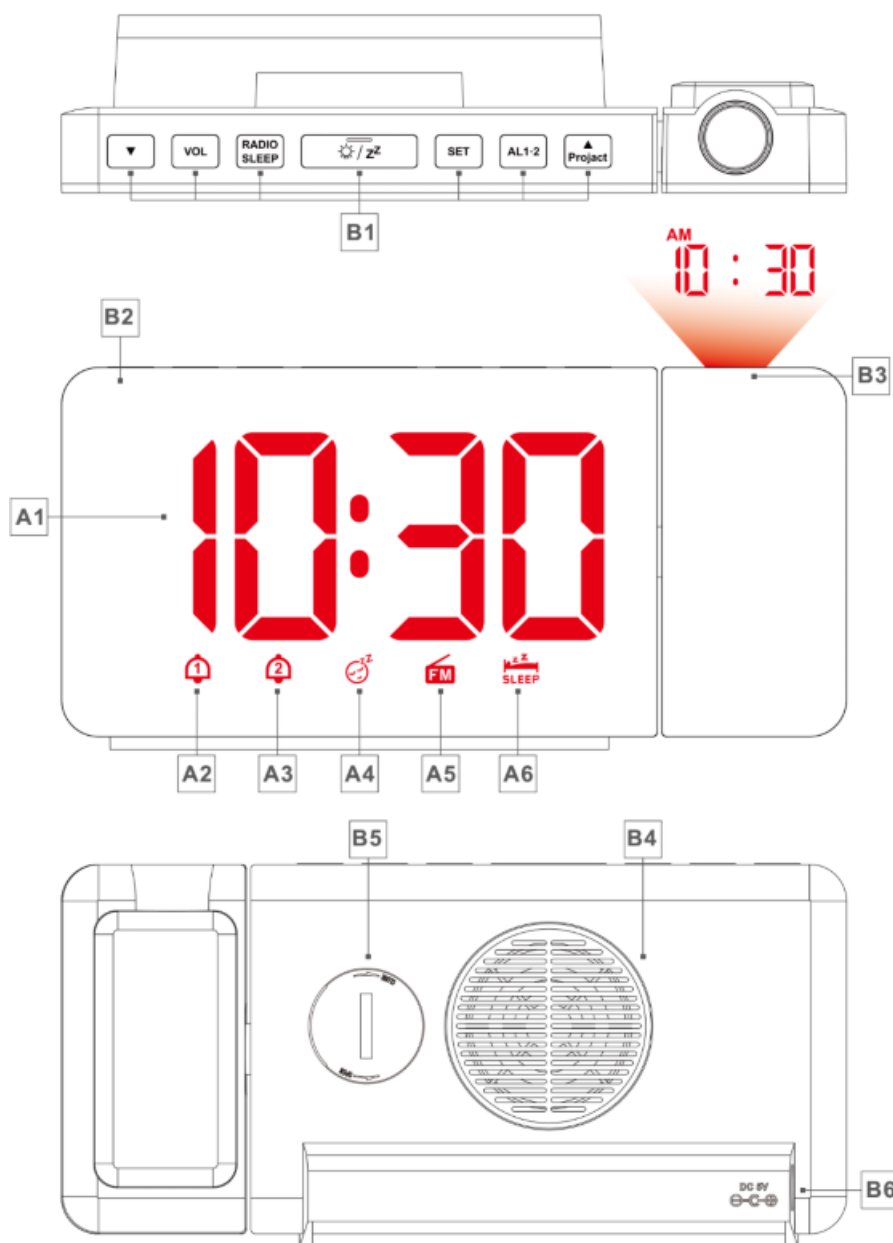
B4: Speaker

B5: The battery compartment

B6: Power input

## Commissioning

Insert the CR2032 battery into the battery compartment, observing the marked polarity. Now plug the power adapter into the power socket and then into a power outlet. At this point, the display and the 0:00 clock will light up.



### Clock settings

To enter the clock settings, press and hold the “SET” button for about 2 seconds. Use the ▲ and ▼ arrows to change the values of each setting item. Press the “SET” button briefly to confirm the set values and move on to the next item in the settings. The setting sequence is as follows:

**HOURS -> MINUTES-> HOUR FORMAT 12/24 -> END**

**Note:** If you are in the settings and do not touch any buttons for 20 seconds, the settings are saved and the display switches to the clock display mode.


### Setting alarms

In the clock display mode, short presses of the “SET” button switch the display between alarm 1 and alarm 2. To enter the alarm settings, press and hold the “AL1-2” button. Briefly press the “AL1-2” button to confirm the set values and move to the next item in the settings. The setting sequence is as follows (A1 = alarm 1, A2 = alarm 2): B1 HOUR -> B1 MINUTE -> B1 FM ON/OFF -> B1 SNOOZE -> B2 HOUR -> B2 MINUTE -> B2 ON/OFF -> B2 SNOOZE -> END


In the third step, if you select ON and confirm, the next step is to select the volume level. If step three is ON, you will be woken up by the FM radio.

Press the “AL1-2” button briefly to switch the alarms on/off. Alarms that are switched on are indicated by icons on the display.

In case the FM alarm is off, a simple tone will wake you up and sound for one minute and the icon of the respective alarm will flash on the display. To turn the alarm off, press any button except the sun/moon / Zz. If the FM alarm is on, you will be woken by the radio playing for thirty minutes and the corresponding alarm icon flashing on the display. The radio settings are described below.

If you have activated the “SNOOZE” function when setting the alarm, pressing the button  / **zZ** will activate this function for the time you set. If the function is switched off, the button will switch the alarm off.


### FM radio

In the clock display mode, press the “RADIO/SLEEP” button to switch on the radio. Press the button to turn it off  / **zZ**.

The first time the radio is switched on, it starts automatic tuning and memory storage. Tuning is performed from FM 87.5 MHz to FM 108.0 MHz. The device has a memory for 15 stations (C01 – C15). In the radio playback mode, the up and down arrow keys can be used to fine-tune the frequency below the tenths. Long presses of the arrow keys start the one-time tuning. If you need to store a custom frequency, long press the “SET” button, use the arrow keys to adjust the position C01 – C15, and confirm with a short press of the “SET” button.

In radio playback mode, you can switch between stations by briefly pressing the “SET” button. The volume can be adjusted via the “VOL” button using the arrow keys. Press the “VOL” button to confirm the selected volume. In radio playback mode, you can set the radio to automatically switch off (SLEEP) using the “RADIO/SLEEP” button. Press the button again to set the time in minutes. To confirm, wait a few seconds, the display switches to the clock display mode and the set value is saved. The SLEEP icon will flash on the display. After the set time has elapsed, the radio will automatically switch off.

### Display brightness

In the clock display mode, you change the brightness of the display in three levels + off with short button presses  / **zZ**.


When the display is off, press any button except,  / **zZ** to light the display for 5 seconds at the lowest brightness level.

**Note:** The display cannot be switched off when the radio is playing.

### Projector

The projector projects the time on the wall. Its brightness can be adjusted with the ▲ button in two levels + off. By holding the ▲ button for a long time you can change the rotation of the projection. The recommended distance is 1 to 3 meters. **Producer:** Solight Holding, s.r.o., Na Brně 1972, Hradec Králové 500 06

## Documents / Resources

	<p><a href="#">SOLIGHT CA04 Projection Alarm Clock [pdf] User Guide</a> CA04, Projection Alarm Clock, CA04 Projection Alarm Clock, Alarm Clock, Clock</p>
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