DENVER®

Instruction Manual

Alarm Clock

CRL-340NR

Before operating this product, please read this instruction manual carefully and completely.

1. Function

1.1 Led time display in 12H-24H format

1.2 White and color light

1.3 Sunrise simulation wake up light

1.4 Sunset simulation sleep light

1.5 Touch mode

1.6 Wake up to natural sounds

1.7 Power supply: DC 5V, 1 x CR2032 battery, or USB cable

2. Diagram
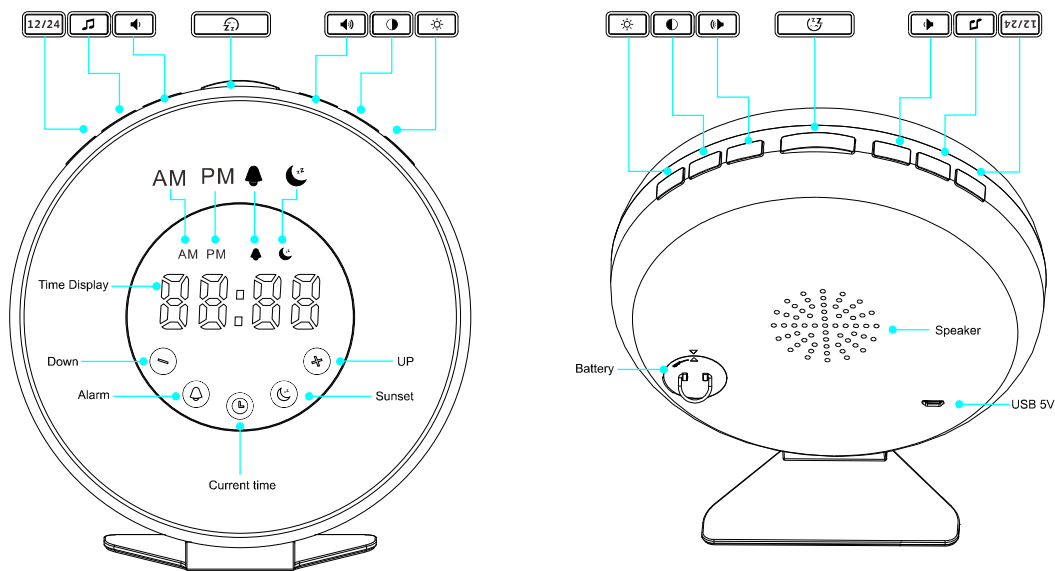
EN	EN
Time display	Time display
Down	Down
Alarm	Alarm
Current time	Current time
Sunset	Sunset
Up	Up
Battery	Battery
Speaker	Speaker
USB 5V	USB 5V

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 USB power and insert 1xCR2032 battery. Note that the battery is for backup only.
Please notice, the battery backup will only keep your time and alarm settings. The clock radio cannot be operated, show the time, nor will it sound the alarm when no 230V connection is on.

3.3 Setting the clock time

3.3.1. When you plug in the light for the first time, or when there has been a power failure, the clock display will flash and you have to set the time. Use the ⊖/⊕ buttons to set the hour and press the 🕑 button to confirm. Repeat to set the minutes.

3.3.2. To adjust the time displayed, press and hold the 🕑 button for 3 sec until the hour display starts to flash. Use the ⊖/⊕ buttons to set the hour and press the 🕑 button to confirm. Repeat to set the minutes. The display will exit the setting mode if no buttons are pressed for 10 seconds.

3.3.3. When the time is set, press the 🕑 button to switch between the 12H and 24H modes. In the 12H mode, AM or PM will be displayed.

3.3.4. Press the ◗ button to set the LED display intensity (Low-High-Off). When the light is plugged in for the first time, the intensity is automatically to set to high. If it is set to low intensity, it will automatically change to high intensity when you change any settings, and then revert back to low intensity after 5 seconds.

3.4 Light

3.4.1. Press the ☼ button to switch on the light and use ⊖/⊕ buttons to set the brightness from 1 to 10.

3.4.2. Pressing the ☼ button for a second time will enter the color-setting mode. Use the ⊖/⊕ buttons to select color: Green, Red, Blue, Purple, Orange and Indigo.

Pressing the ☼ button for the third time will switch the light off

3.5 Setting the alarm wake-up time and sound

3.5.1. Press the 🔔 button to switch the alarm mode on or off. The 🔔 symbol will be displayed when the alarm is on. When you switch the alarm on, the alarm time will be displayed for 2 seconds.

3.5.2. Press and hold the 🔔 button for 3 sec to set the alarm time. The hours indication will start to flash. Use the ⊖/⊕ button to set the hour and press the 🔔 button to confirm. Repeat to set the minutes. The display will exit the setting mode if no buttons are pressed for 5 seconds.

3.5.3. Wake-up sound

Press the 🎵 button to set the wake-up sound. Use the ⊖/⊕ button to select the sound you want (1-6). Each sound (1-6) will play for 60 sec when selected. Press the 🎵 button to confirm your choice. Press the 🔊 / 🔊 button to set the alarm volume (00-15).

3.6 Sunrise light simulation

30 minutes before the alarm time, the light will come on and gradually increase brightness. At the alarm time, the wake-up sound will play for 5 minutes.
While the sound is playing, you may:

● Press or touch any button except 💤 to stop the sound and light.

- Pressing the ⏾ button will stop the light and sound for 5 minutes. The sound will then start playing again and the light will come on and increase in intensity for 5 minutes.

- Hold the ☼ button for 3 sec to switch off the light.

3.7 Sunset light simulation

3.7.1. Touch the ☾ button to set the sunset light simulation.15 will be displayed. Pressing the button repeatedly will display 15/30/60/OFF. The numbers represent the time in minutes that the light will take to dim. When the desired number is displayed, don't press any button for 5 sec. This will set the sunset time and normal operation will resume.

3.7.2. During sunset simulation, the ☾ indicator will flash. Press the ☾ button to cancel the sunset simulation and keep the current brightness. Press the ☼ button for 3 sec to switch off the sunset light.

3.8 Safety Guidelines

- The battery is only used for setting backup.
- Don't immerse the light in water or any other liquid.
- Don't throw the light in a fire.
- Don't press more than one key at the same time.
- For the button function to work properly, buttons should be pressed for at least 1 second.
- In the event that the unit malfunctions, unplug it for 3 seconds, then plug in again.
- Remove batteries if the unit is not used for extended periods.

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Electric and electronic equipment and included batteries contains materials, components and substances that can be hazardous to your health and the environment, if the waste material (discarded electric and electronic equipment and batteries) is not handled correctly.

Electric and electronic equipment and batteries is marked with the crossed out trash can symbol, seen below. This symbol signifies that electric and electronic equipment and batteries should not be disposed of with other household waste, but should be disposed of separately.

As the end user it is important that you submit your used batteries to the approriate and designated facility. In this manner you make sure that the batteries are recycled in accordance with legislature and will not harm the environment.

All cities have established collection points, where electric and electronic equipment and batteries can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

DENVER ELECTRONICS A/S

Omega 5A, Soeften
DK-8382 Hinnerup
Denmark
www.facebook.com/denverelectronics