# DENVER®

## Instruction Manual

Alarm Clock

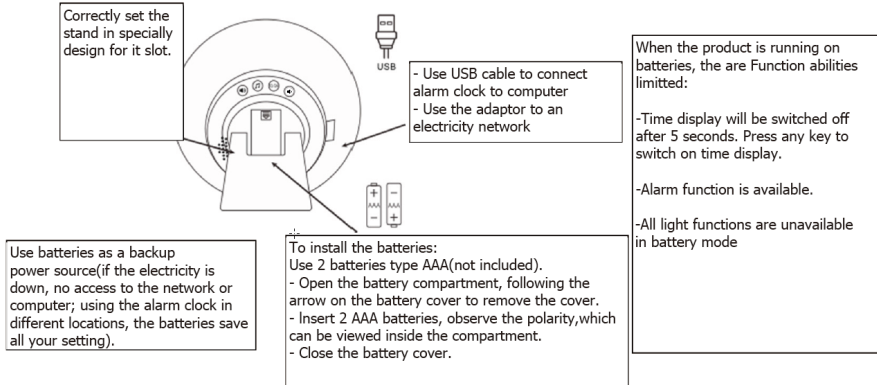CRL-330NR

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

# Product Information

Correctly set the stand in specially design for it slot.

USB

- Use USB cable to connect alarm clock to computer
- Use the adaptor to an electricity network

When the product is running on batteries, the are Function abilities limitted:

-Time display will be switched off after 5 seconds. Press any key to switch on time display.

-Alarm function is available.

-All light functions are unavailable in battery mode

Use batteries as a backup power source(if the electricity is down, no access to the network or computer; using the alarm clock in different locations, the batteries save all your setting).

To install the batteries:
Use 2 batteries type AAA(not included).
- Open the battery compartment, following the arrow on the battery cover to remove the cover.
- Insert 2 AAA batteries, observe the polarity,which can be viewed inside the compartment.
- Close the battery cover.

| EN | EN |
|---|---|
| Correctly set the stand in specially design for it slot. | Correctly set the stand in specially design for it slot. |
| **-** Use USB cable to connect alarm clock to computer | **-** Use USB cable to connect alarm clock to computer |
| **-** Use the adaptor to an electricity network | **-** Use the adaptor to an electricity network |
| Use batteries as a backup power source (if the electricity is down, no access to the network or computer; using the alarm clock in different locations, the batteries save all your setting) | Use batteries as a backup power source (if the electricity is down, no access to the network or computer; using the alarm clock in different locations, the batteries save all your setting) |
| To install the batteries: | To install the batteries: |
| Use 2 batteries type AAA (not included). | Use 2 batteries type AAA (not included). |

| | |
|---|---|
| - Open the battery compartment, following the arrow on the battery cover to remove the cover. | - Open the battery compartment, following the arrow on the battery cover to remove the cover. |
| - Insert 2 AAA batteries, observe the polarity, which can be viewed inside the compartment. | - Insert 2 AAA batteries, observe the polarity, which can be viewed inside the compartment. |
| - Close the battery cover. | - Close the battery cover. |
| When the product is running on batteries, they are Function abilities limited: | When the product is running on batteries, they are Function abilities limited: |
| - Time display will be switched off after 5 seconds. Press any key to switch on time display. | - Time display will be switched off after 5 seconds. Press any key to switch on time display. |
| - Alarm function is available. | - Alarm function is available. |
| - All light functions are unavailable in battery mode | - All light functions are unavailable in battery mode |

**Setting current time**
When the power is connected,the hours indication starts to blink
Hours Setting:
Use ⊕ ⊖ to adjust hour
To confirm press ◎
Minute Setting:
Use ⊕ ⊖ to adjust minute
To confirm press ◎
If the indication is stopped touch ◎ again.

**12H-24H-format**
Press ⑫/²⁴ key to switch the time format between 12H and 24H

12H
AM or PM will appear on time display.

**Changing current time**
Touch ◎ button
The hours indication starts to blink.
Hours Setting:
Use ⊕ ⊖ to adjust hour
To confirm press ◎
Minute Setting:
Use ⊕ ⊖ to adjust minute.
To confirm press ◎
If the indication is stopped touch ◎ again.

**Intensity of time display**
Press ◐ key to select the display intensity

Low

HIGH
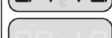
OFF

| EN | EN |
|---|---|
| **Setting current time** | **Setting current time** |
| When the power is connected, the hours indication starts to blink | When the power is connected, the hours indication starts to blink |
| Hours Setting: | Hours Setting: |
| Use ⊕ ⊖ to adjust hour | Use ⊕ ⊖ to adjust hour |
| To confirm press ◎ | To confirm press ◎ |
| Minute Setting: | Minute Setting: |
| Use ⊕ ⊖ to adjust minute | Use ⊕ ⊖ to adjust minute |
| To confirm press ◎ | To confirm press ◎ |
| If the indication is stopped touch ◎ again. | If the indication is stopped touch ◎ again. |
| **12H-24H-format** | **12H-24H-format** |
| Press ⑫/²⁴ key to switch the time format between 12H and 24H | Press ⑫/²⁴ key to switch the time format between 12H and 24H |
| 12H AM or PM will appear on time display. | 12H AM or PM will appear on time display. |
| **Changing current time** | **Changing current time** |

| | |
|---|---|
| Touch ⓒ button | Touch ⓑ button |
| The hours indication starts to blink. | The hours indication starts to blink. |
| Hours Setting: | Hours Setting: |
| Use ⊕ ⊖ to adjust hour | Use ⊕ ⊖ to adjust hour |
| To confirm press ⓒ | To confirm press ⓑ |
| Minute Setting: | Minute Setting: |
| Use ⊕ ⊖ to adjust minute. | Use ⊕ ⊖ to adjust minute. |
| To confirm press ⓒ | To confirm press ⓑ |
| If the indication is stopped touch ⓒ again. | If the indication is stopped touch ⓑ again. |
| *Intensity of time display* | *Intensity of time display* |
| Press ◑ key to select the display intensity | Press ◑ key to select the display intensity |
| LOW | LOW |
| **HIGH** | **HIGH** |
| OFF | OFF |

**Sunrise light simulation**
When the alarm time is set, the wake up light will switch on 30 minuts before the alarm time in low brightness and gradually increase the brightness. At the alarm time the brightness will be full. The natural sound will be played for 2 minuts at the alarm time.

During wake up alarm play

- Touch ⟨🔔⟩ button to snooze the alarm for 5 minuts. After 5 minuts the alarm will play again for 2 minuts. Press or touch any buttons except ⟨🔔⟩ to stop sound.
- - Press and hold ⟨✕⟩ to switch off wake up light.

**Setting the alarm wake-up time**

Touch ⌂ button to switch on/off alarm mode.

⌂/🔔 symbol appears/disappears on clock display.

AM PM

**07:10**

Press and hold ⌂ button to set alarm.

The hours indication starts to blink.

Hours Setting:
Use ⊕ ⊖ to adjust hour.
To confirm press

Minute Setting:
Use ⊕ ⊖ to adjust minute.
To confirm press

If the indication is stopped touch ⌂ again.

**Nature sounds**

Press 🎵 key to select the alarm sound
Use ⊕ ⊖ to select 1-6 sounds. Press 🎵 to confirm selection.

Each sound (1-6) will play 5 sec before you choose.

Press 🔊 🔈 Key to select volume level 00-15

| EN | EN |
|---|---|
| **Setting the alarm wake-up time** | **Setting the alarm wake-up time** |
| Touch ⌂ button to switch on/off alarm mode. | Touch ⌂ button to switch on/off alarm mode. |
| ⌂/🔔 symbol appears/disappears on clock display. | ⌂/🔔 symbol appears/disappears on clock display. |
| Press and hold ⌂ button to set alarm. | Press and hold ⌂ button to set alarm. |
| The hours indication starts to blink. | The hours indication starts to blink. |

| | |
|---|---|
| Hours Setting: | Hours Setting: |
| Use ⊕⊖ to adjust hour. | Use ⊕⊖ to adjust hour. |
| To confirm press | To confirm press |
| Minute Setting: | Minute Setting: |
| Use ⊕⊖ to adjust minute. | Use ⊕⊖ to adjust minute. |
| To confirm press | To confirm press |
| If the indication is stopped touch Ⓐ again. | If the indication is stopped touch Ⓐ again. |
| ***Nature sounds*** | ***Nature sounds*** |
| Press ♫ key to select the alarm sound | Press ♫ key to select the alarm sound |
| Use ⊕⊖ to select 1-6 sounds. Press ♫ to confirm selection. | Use ⊕⊖ to select 1-6 sounds. Press ♫ to confirm selection. |
| Each sound (1-6) will play 5 sec before you choose. | Each sound (1-6) will play 5 sec before you choose. |
| Press 🔊 🔉 Key to select volume level 00-15 | Press 🔊 🔉 Key to select volume level 00-15 |

**Setting the Sunset time**
Touch 🌀 to switch on/off
sunset mode
☀/☀ symbol appears/disapears
on time display.
Press and hold 🌀 to set
The hours indication starts to set.
Hours Setting:
Use ⊕⊖ to adjust hours.To confirm press 🌀
minute setting:
Use ⊕⊖ to adjust minute.To confirm press 🌀

**Light**
Touch 🌀 to switch on the light
Use ⊕⊖ to adjust the level (1-10) of the brightness
Second touch of 🌀 will switch on automatic color
changing mode
Use ⊕⊖ to select color:Green,Red ,Blue,Purple,
Orange,Indigo

Third touch 🌀 to switch off the light

| EN | EN |
|---|---|
| ***Setting the Sunset time*** | ***Setting the Sunset time*** |
| Touch ⊗ to switch on/off sunset mode ☼/☼ symbol appears/disapears on time display. | Touch ⊗ to switch on/off sunset mode ☼/☼ symbol appears/disapears on time display. |
| Press and hold ⊗ to set | Press and hold ⊗ to set |
| The hours indication starts to set. | The hours indication starts to set. |
| Hours Setting: | Hours Setting: |
| Use ⊕⊖ to adjust hours.To confirm press ⊗ | Use ⊕⊖ to adjust hours.To confirm press ⊗ |
| minute setting: | minute setting: |
| Use ⊕⊖ to adjust minute. To confirm press ⊗ | Use ⊕⊖ to adjust minute. To confirm press ⊗ |
| ***Light*** | ***Light*** |
| Touch ⊗ to switch on the light | Touch ⊗ to switch on the light |
| Use ⊕⊖ to adjust the level (1-10) of the brightness | Use ⊕⊖ to adjust the level (1-10) of the brightness |
| Second touch of ⊗ will switch on automatic color changing mode | Second touch of ⊗ will switch on automatic color changing mode |
| Use ⊕⊖ to select color: Green, Red, Blue, Purple, Orange, Indigo | Use ⊕⊖ to select color: Green, Red, Blue, Purple, Orange, Indigo |
| Third touch ⊗ to switch off the light | Third touch ⊗ to switch off the light |

**Sunset light simulation**

30 min before sunset time, the light is turned on with 100% brightness and then the brightness is reduced gradually and will turn off at sunset time.

During sunset light is turned on you may: Press and hold ⚙ to turn off the light.

**Description**

* Led time display in 12H-24 format
* Sunrise wake up light simulation
* Sunset light simulation
* 6 Nature sounds to wake up
* Bedside lamp
* White light flux: 73LM
* 10 levels of the brightness
* 6 coloured light+white light
* Automatic changing of color light
* 15 volume levels
* Touch mode
* Power supply: DC 5V; 2xAAA batteries; USB cable.

Note: When the battery is low the product may not function properly.
Replace the battery with fresh battery.
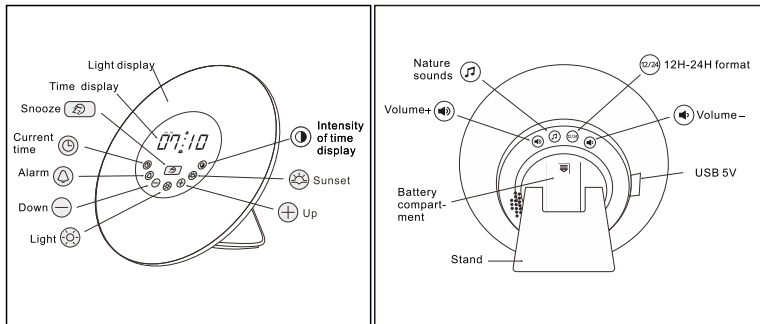
| EN | EN |
|---|---|
| Light display | Light display |
| Time display | Time display |
| Snooze | Snooze |
| Current time | Current time |
| Alarm | Alarm |
| Down i | Down i |
| Light | Light |
| Sunset | Sunset |
| Up | Up |
| Nature sounds | Nature sounds |
| Volume −/+ | Volume −/+ |
| Battery compartment | Battery compartment |
| Stand | Stand |
| 12H-24H format | 12H-24H format |
| Intensity of time display | Intensity of time display |
| USB 5V | USB 5V |

| ⚠️ **warning** | * Don't press two or more keys at the same time<br>* To avoid failure interval of every touch must be more than 1 second.<br>* If there is any malfunction, please unplug the unit for 3 seconds.<br>* If the batteries are not used for a long time, please remove.<br>* When the batteries voltage is low, the product will get restarted and all settings are lost. Please replace new batteries.<br>* The adapter is designed to use with this product only, Please do not use the adapter to charge other devices like Mobile Phone. | ⚠️ **warning** |

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

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

All cities have established collection points, where electric and electronic equipment 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.

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