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CONTENTS

C85135 FAQs..... 1

DC Power 2

Backup Batteries 2

Alarm Clock Factory Restart..... 2

 Language..... 3

 Turn off Beep sound with button press..... 3

 12-Hour Time Format..... 3

 Does the clock have a backlight?..... 3

 Mood Light Colors 4

 Time is inaccurate..... 4

 Daylight Saving Time 4

 Program Menu 4

 Light Alarm 1 5

 Set Light Alarm 1 5

 Activate/Deactivate Light Alarm 1 5

 Snooze Light Alarm 1 6

 Sound Alarm 2..... 6

 Set Sound Alarm 2 6

 Activate/Deactivate Sound Alarm 2..... 7

 Snooze Sound Alarm 2 7

 Sleep Timer with Nature Sounds..... 7

 USB Charge Port 8

 Will not Charge my iPhone..... 8

 NAP Feature 8

 Alarm Clock is dim..... 8

 Alarm Clock is blank: No letters, numbers or dashed lines..... 9

DC Power

- ✓ The design of this alarm clock is to use DC power (5-volt) as primary power source.
- ✓ When operating with the DC adapter, the [backlight](#) can be on continually.
- ✓ Replacement DC adapter: Look on the back of the clock for the appropriate DC adapter number. It is important to use the correct DC adapter on all electronic devices.
- ✓ When operating on DC power, batteries are optional and are not required in the alarm clock.
- ✓ The [backlight](#) will operate at five levels of intensity (including OFF) at your discretion when using the power cable.
- ✓ The [mood light](#) will operate at five levels of intensity (including OFF) at your discretion when using the power cable.

Backup Batteries

Explanation: Many problems are resolved with fresh batteries of the appropriate voltage. Many items sent in under warranty work when tested with fresh batteries. Batteries manufactured this year will have an expiration date 10 years (or more) in the future. Battery technology has improved and batteries will maintain voltage longer in storage. However, the environment the batteries reside in for the 10 years can deplete the power.

- ✓ We suggest name brand Alkaline batteries for your clock.
- ✓ A minimum voltage of 1.48V for each battery is necessary for proper performance.
- ✓ Use batteries dated at least six years in advance of the current year. Batteries dated earlier than six years from now may still work, but may be unstable in performance.
- ✓ Good name brand batteries make less noise, which reduces the chance of RF (radio frequency) interference from the battery compartment.

Alarm Clock Factory Restart

Explanation: The factory restart returns the alarm clock to an “out-of-the-box” state and often resolves an issue.

Factory Restart:

1. Remove all power (batteries and DC) from the alarm clock.
2. Press one of the buttons on the alarm clock at least 20 times to clear all memory.
3. Verify that the alarm clock is blank before proceeding.
4. **Leave without power for 15 minutes** (very important).
5. Insert the DC adapter into the wall outlet then into the alarm clock.
6. Set time, date, etc.

Language

- ✓ This clock will show the weekday and directions in English (default) or Spanish (Española).
- ✓ Use the [program menu](#) to select language.

Turn off Beep sound with button press

- ✓ Use the [program menu](#) to select BEEP OFF. The clock will not beep when a button is pressed.

12-Hour Time Format

- ✓ This clock only has 12-hour time format.

Does the clock have a backlight?

Yes, this alarm clock has a backlight.

DC adapter:

- When using provided power cable, the backlight is adjustable in five levels.
 - When using battery power only, the backlight will come on at 100% for 10 seconds only, when the SNOOZE/LIGHT button is touched.
1. Touch the SNOOZE/LIGHT button to select backlight intensity level. (OFF | 10% | 30% | 60% | 100%)
 2. Backlight and mood light adjust separately.

Battery power:

Touch the SNOOZE/LIGHT button and the backlight will show for 10 seconds, when operating on batteries only.

LCD Backlight is not on:

Try this exercise in a dim room. The [backlight](#) will operate at five levels of intensity (including OFF) at your discretion when using the power cable. Touch the SNOOZE/LIGHT button a few times. Wait 15 seconds to see if backlight stays on. This will assure it is not in OFF mode.

1. Check that the DC cord is correctly inserted into the clock and the outlet.
2. Remove the batteries.
3. Touch the SNOOZE/LIGHT button. If the backlight comes on and the display is active your DC cord works.
4. Wait 15 seconds to see if the back light stays on.
5. If the backlight goes out after 15 seconds, repeat #3.

Mood Light Colors

Seven Mood Light colors:

(Red **1** | Yellow **2** | Green **3** | Cyan **4** | Blue **5** | Purple **6** | White **7**)

- The Mood Light surrounds the clock display.
 - The brightness (intensity) and the color of the mood light are programmable (power cord required for mood light).
1. Press the MOOD LIGHT button to select mood light intensity level.
 2. With mood light ON, press the COLOR MODE button to select from 7 color choices or cycle through all colors every 5 seconds.
(Red **1** | Yellow **2** | Green **3** | Cyan **4** | Blue **5** | Purple **6** | White **7**)
 3. If Cycle is selected, the mood light will change colors every 5 seconds. Cycle does not have a number selection.

Note: The clock will save the last color choice, in the event the mood light is turned off.

Time is inaccurate

- ✓ This clock has manual set time. Use the [program menu](#) to set the time.

Daylight Saving Time

- ✓ This clock has manual set time. Use the [program menu](#) to change the time in the spring to enter daylight saving time, and in the fall to return to Standard Time.

Program Menu

- Hold the SET button to enter time set mode.
- Press the + or - button to adjust the values.
- Press the SET button to confirm adjustments and move to the next item.
- Press the SNOOZE/LIGHT button at any time to exit.

Time set order:

1. Language (English or Spanish)
2. Beep ON/OFF
3. Hour
4. Minutes
5. Year
6. Month
7. Date

Note: When Español is selected, the instructions on screen will be in Spanish.

SETTINGS:

1. Hold the SET button for 3 seconds.
ENGLISH will show. Press the + or - button to select ESPAÑOL for weekday language.
2. Press the SET button to move to **BEEP ON/OFF**.
Use the +/- button to turn off the beep sound.
5. Press the SET button to set the **Hour**.
Press the +/- button to adjust.
6. Press the SET button to set then set the **Minutes**.
Press the +/- button to adjust. Hold to adjust quickly.
3. Press the SET button to set the **Year**.
Press the +/- button to adjust.
4. Press the SET button to set the **Month**.
Press the +/- button to adjust. Hold to adjust quickly.
7. Press the SET button to set the **Date**.
Press the +/- button to adjust. Hold to adjust quickly.

Light Alarm 1 (no sound, just light)

Note: LIGHT ALARM 1 is a light only alarm. There is no sound.

Note: SOUND ALARM 2 offers a beep or nature sounds for your alarm.

- This station offers a LIGHT ALARM and a SOUND ALARM.
- Both alarms may be set for the same time or separate times.
- The individual alarms will be active after the alarm time is set.
- The LIGHT ALARM is the White Mood Light.
- When alarm time is reached, the White Mood Light will begin to glow and increase intensity over a 5-minute period, to 100%.
- It will stay at 100% for another 1 hour unless turned off.
- After 1 hour or when deactivated, the clock will automatically return to previous mood light color selected.
- Press the LIGHT ALARM 1 button to view alarm time. Press LIGHT ALARM 1 button again to deactivate the light alarm.
- When the alarm is turned off the alarm icon will disappear.

Set Light Alarm 1

1. Press the LIGHT ALARM 1 button to view LIGHT ALARM 1.
2. The default alarm time will show.
3. Hold the LIGHT ALARM 1 button to enter alarm time settings mode.
4. The alarm hour will flash. Press the + or - button to set alarm hour.
5. Press the LIGHT ALARM 1 button to confirm and move to the minutes.
The alarm minutes will flash. Press the + or - button to set the minutes.
6. Press the LIGHT ALARM 1 button to exit settings. This will set and activate the Light Alarm.

Activate/Deactivate Light Alarm 1

Alarms are active when alarm time is set.

1. Press the LIGHT ALARM 1 button.
2. Alarm time will show for 3 seconds.
3. Press the LIGHT ALARM 1 button to deactivate or activate that specific alarm.
4. Alarm icon will show when active and disappear when deactivated.
5. Alarm icon will flash when alarm sounds.
6. When alarm time is reached, press any button except for SNOOZE/LIGHT to deactivate alarm for one day.

Snooze Light Alarm 1

- When alarm sounds, press the SNOOZE/LIGHT button to activate the SNOOZE function. SNOOZE - duration will show in date area.
- The alarm icon will flash.
- When snooze alarm sounds, SNOOZE duration "00 00" will flash, press any button except for SNOOZE/LIGHT to stop sounding and exit snooze function.

Sound Alarm 2 (beep or nature sounds)

Note: LIGHT ALARM 1 is a light only alarm. There is no sound.

Note: SOUND ALARM 2 offers a beep or nature sounds for your alarm.

- This station offers a LIGHT ALARM and a SOUND ALARM.
- Both alarms may be set for the same time or separate times.
- The individual alarms will be active after the alarm time is set.
- The sound alarm defaults to the Beep sound.
- You can select one of these sounds for the alarm: (Beep | Rain | Ocean | Backwoods | Thunder | River)
- When alarm time is reached the sound selected will increase in volume over a 5 minute period, to volume 10.
- After 5 minutes, the alarm will stop if not deactivated.
- Press the SOUND ALARM 2 button to view alarm time. Press SOUND ALARM 2 button again to deactivate the sound alarm.
- When the alarm is turned off the alarm icon will disappear.

Set Sound Alarm 2

1. Press the SOUND ALARM 2 button to view SOUND ALARM The default alarm time will show.
2. Hold the SOUND ALARM 2 button to enter alarm setting mode. The alarm hour will flash. Press the + or - button to set alarm hour.
3. Press the SOUND ALARM 2 button to confirm and move to the minutes. The alarm minutes will flash. Press the + or - button to set the minutes.
4. Press the SOUND ALARM 2 button to choose alarm sound. (Beep | Rain | Ocean | Backwoods | Thunder | River)
5. The weekday area will read BEEP, which is the default sound.
6. Press the + or - button to select a different sound.
7. Press and release the SOUND ALARM 2 button to confirm and exit.

8. This will set and activate the Sound Alarm.

Activate/Deactivate Sound Alarm 2

Alarms are active when alarm time is set.

1. Press the SOUND ALARM 2 button.
2. Alarm time will show for 3 seconds.
3. Press the SOUND ALARM 2 button to deactivate or activate that specific alarm.
4. Alarm icon will show when active and disappear when deactivated.
5. Alarm icon will flash when alarm sounds.
6. When alarm time is reached, press any button except for SNOOZE/LIGHT to deactivate alarm for one day.

Snooze Sound Alarm 2

- When alarm sounds, press the SNOOZE/LIGHT button to activate the SNOOZE function. SNOOZE - duration will show in date area.
- The alarm icon will flash.
- When snooze alarm sounds, SNOOZE duration "00 00" will flash, press any button except for SNOOZE/LIGHT to stop sounding and exit snooze function.

Sleep Timer with Nature Sounds

NATURE SOUNDS: Choose from five different nature sounds to listen to when you go to sleep. (Rain | Ocean | Backwoods | Thunder | River). The active icon (double ring) will indicate which sound is selected.

Note: Power adapter must be used for the sleep timer to work.

- **VOLUME:** When nature sound is playing you can adjust the volume with the + or - button.
- **TIMER:** When nature sound is playing, choose how long the selected nature sound will play (15-minute increments up to 90 minutes).

IMPORTANT: The sound must be playing in order to adjust volume or set the timer. Power adapter must be used for the sleep timer.

Select Nature Sound and Set Timer:

1. Press the SELECT button to select the sound you want.
2. The active icon will start at Rain and move to a different sound with each press of the SELECT button.
3. Press the + or – button to adjust the volume (1-10) when sounds are playing.
4. Press the TIMER button to select the nature sound duration in 15 minute increments, up to 90 minutes.

- The sound will play for the selected time then shut off.
- The clock will remember the last sound and duration selected.
- Press the SOUND button at any time to turn the sounds
- OFF.

Note: If you choose to change the time, press the TIMER button until the desired time is selected.

USB Charge Port

There is a 1 Amp USB charging port on the side of the clock. The included power adapter must be in use to charge a device with your cable.

- Connect your external device's USB charging cable (not included) to the USB charging port.
- Charging times will vary.
- USB Power Output: 1A maximum current.
- Charge 1A devices or devices that are self-regulating.

USB Output: 1 Amp output

Will not Charge my iPhone

- ✓ Insert the included charge cord one-way, then if not charging, insert the other way. The lightning connector is directional.
- ✓ Try your phone charge cord in the USB port.

NAP Feature

Sometimes, we just want a quick nap without having to set a new alarm. Set the nap duration one time, then, a simple press of the NAP button starts the nap countdown.

Set Nap Duration:

1. Hold the NAP button for 3 seconds. NAP and the duration will show (default is 15 minutes).
2. Press the + or - button to select a nap duration, up to 120 minutes.
3. Press the NAP button to confirm and start nap count down to zero.

Note: Set NAP once then just press NAP button to activate anytime.

When you wish to nap: Press the NAP button once, and the clock will wake you at the preselected time.

- ✓ From normal time display, press the NAP button once to start the nap feature for the preset time. NAP will show and the preset minutes will countdown.
- ✓ When the alarm sounds NAP and 0m will flash. The alarm will sound for two minutes and then stop if no buttons are pressed.
- ✓ Press any button at any time to exit nap mode.

Alarm Clock is dim

- ✓ Press and release the SNOOZE/LIGHT button to determine if the LCD backlight is on HIGH or LOW.
- ✓ Clock must operate on DC power for backlight to stay on.

Alarm Clock is blank: No numbers or dashed lines

- ✓ Check that the DC adapter. Is it correctly installed and connects to an active outlet.
- ✓ Batteries may be overpowered or underpowered. Remove batteries from alarm clock.
- ✓ Press any button 20 times. Leave the alarm clock unpowered for 1-2 hours.
- ✓ Power clock with DC adapter only to determine if batteries were an issue.