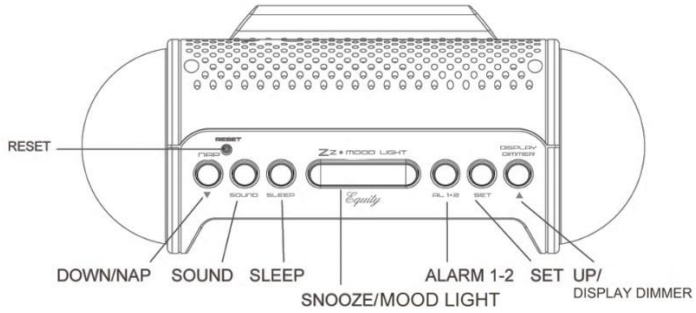
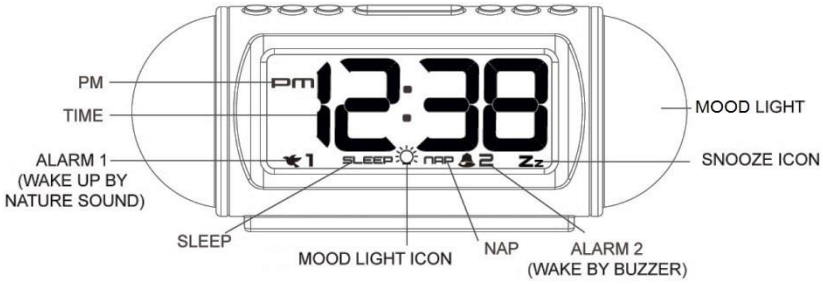
Model: 31112
Instruction Manual
DC: 060314

MOOD LIGHT ALARM CLOCK

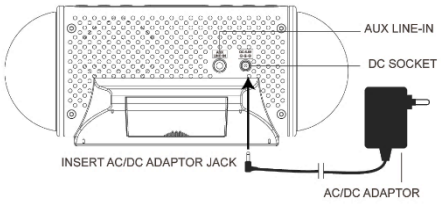
TOP VIEW



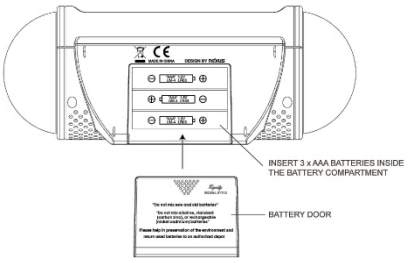
FRONT VIEW



BACK VIEW



BOTTOM VIEW



wakeup light and color changing light time and alarm running.

Startup

Step 1: Insert the 5.5 volt AC cord into the wall then into the back of the clock.
Step 2: Insert 3 “AAA” Alkaline batteries (not included) according to polarity.
Note: If the AC power is interrupted, the backlight, will not function. The battery backup will keep the

Set Time, 12/24, & Snooze Duration

- Press the **SET** button to move through the settings menu and confirm an adjustment.
- Press the ▲ & ▼ buttons to adjust a value.
- **Hold** the ▲ & ▼ buttons to adjust values quickly.

1. Press the SET button.
2. The Hours and Minutes will flash together.
3. **Hold** the ▲ or ▼ buttons to scroll through the minutes and hours quickly until the correct time is set.
4. The PM indicator will show for times after 11:59AM.

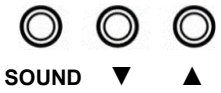
Settings order:
1. Time (Hours and Minutes flash together)
2. 12/24 hour format
3. Snooze duration (5 minutes to 60 minutes)

When no buttons are pressed for 10 seconds the clock will return to normal time display.

Nature Sounds

Nature sounds can be used for the time alarms (1 & 2), sleep function and the nap function. Wake up to the sounds or drift off to sleep with the sounds playing for a preset time.
Preview the sounds:

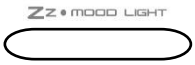
1. Press the **SOUND** button repeatedly to scroll through and hear the following sounds:
   - **N1** Morning birds
   - **N2** Forest
   - **N3** Waterfront
   - **N4** Rain storm
   - **OFF**



2. When a nature sound is being played, adjust the **volume** with the ▲ or ▼ button.
   - **U01** = Low Volume
   - **U02** = Medium Volume (default)
   - **U03** = High Volume
3. **Hold** the **SOUND** button to turn the sounds off. Alternatively, press and release the **SOUND** button several times until the word OFF appears.

Color Changing Mood Lights (alternating or steady)

1. Press the **Zz** button once to turn on the mood lights.
2. Use the ▲or ▼buttons to adjust the brightness. (L00 to L15)
3. Press the **Zz** button again to turn on the color changing feature. The mood light colors will begin to alternate. (Blue, green, purple, white, red, and orange)
4. Press the **Zz** button to stay on one color.
5. Press the **Zz** button to turn off color changing mood light.



Set and Activate Alarm Time and Wake-up Sounds

Set the individual Alarm Time, then set the Wake-up Sounds from the **OFF** display.

- Press the **ALM 1●2** button to move through the settings menu and confirm an adjustment.
- Press the ▲ & ▼ buttons to adjust a value.
- **Hold** the ▲ & ▼ buttons to adjust values quickly.
  Note: Hours and Minutes flash together

Settings order:

1. Alarm **1** Time (**1** will display)
2. Alarm **1** Wake-up Sound
3. Alarm **2** Time (**2** will display)
4. Alarm **2** Wake-up Sound

When no buttons are pressed for 10 seconds the clock will return to normal time display

Icon	Code	Wake Sound
	bu	Beep
	N1	Bird
	N2	Forest
	N3	Waterfront
	N4	Rain/Storm
	OFF	Alarm Off

Alarm Volume

When alarm 1 or alarm 2 sounds, press the ▲ or ▼**/NAP** button to adjust the alarm volume.

- **U01** = Low Volume
- **U02** = Medium Volume (default)
- **U03** = High Volume

Snooze Operation

- When alarm 1 or alarm 2 sounds, press the **Zz** button once to silence the alarm for the snooze duration previously set (default 5 minutes).
- The snooze icon **Zz** and the appropriate alarm icon will flash.
- The snooze function can be repeated.

Note: When both alarms are set and one alarm is in snooze mode, the second alarm will override the first alarm. The first alarm is then reset to come on again the next day.

Stop Alarm for 24-hours

- When the alarm 1 or alarm 2 sounds, press the **ALM 1●2, SLEEP** or **SOUND** button to silence the alarm for 24-hours.
- The alarm icon will remain on the display.

Turn Alarm Off Permanently

1. Press the **ALM 1●2** button twice to view the sounds for alarm 1. Use the ▲ or ▼ button to select OFF. Alarm 1 is permanently off.
2. Press the **ALM 1●2** button twice more to view the alarm sounds for alarm 2. Use the ▲ or ▼ arrow button to select OFF. Alarm 2 is permanently off.
3. No alarm icons are displayed.

Wake-up Light Function (before alarm sounds)

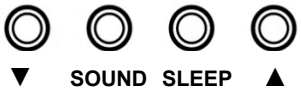
The wake-up light feature gradually turns on the side lights, 15 or 30 minutes before the alarm sounds.

1. From the time display hold the **Zz** button until the word OFF flashes.
2. Use the ▲ or ▼ arrow buttons to select wakeup light time:
   - **15**: lights gradually 15 minutes before the alarm sounds.
   - **30**: lights gradually 30 minutes before the alarm sounds.
   - **OFF**: wakeup light feature is turned off.

Sleep Function

The sleep function provides background sound and/or light for a set period to help you go to sleep. Select 5, 10, 15, 30, 45, 60, 75 or 90 minutes.

1. Press the **SLEEP** button to enter sleep mode.
2. Press and release the **SLEEP** button to set sleep time.
   (5, 10, 15, 30, 45, 60, 75 or 90 minutes)
3. Hold the **SLEEP** button to stop the sleep function at any time.
4. Press the **SOUND** button to select your nature sound.
   - **N1** Morning birds
   - **N2** Forest
   - **N3** Waterfront
   - **N4** Rain storm



5. Press the ▲ or ▼ buttons to set the volume.
   - **U01** = Low Volume
   - **U02** = Medium Volume (default)
   - **U03** = High Volume
6. Press the Zz button once to turn on the white mood lights.
   - Use the ▲ or ▼ to adjust the brightness (L00 to L15)
   - Press the Zz button again to turn on the color changing feature. The colors will begin to alternate (blue, green, purple, white, red and orange)
   - Press the Zz button to stay on one color.
   - Press the Zz button again to turn off the mood light.

Nap Timer

Need a quick nap? The nap timer allows you to rest for a 5, 10, 15, 30, 45, 60, 75 or 90 minutes without affecting the daily time alarm.

1. Press the **NAP** button to enter nap mode.
2. Press and release the **NAP** button to select nap time.
3. (5, 10, 15, 30, 45, 60, 75 or 90 minutes) The word NAP appears.
4. Once the nap time is selected, press the SOUND button to activate and provide nature sounds while napping.
5. When the nap timer reaches 0.0 the alarm will sound.
6. **Hold** the **NAP** button to stop the alarm.

Note: The Nap timer cannot be set when the Sleep or Sound functions are active.

Backlight HI/LOW

- Press the **▲/ DIMMER** button to select HI or LO display backlight.

AUX Line to Play Music

1. Press the **SOUND** button to activate the nature sound so you can set the volume.
2. Next, press the ▲or ▼ buttons to select the volume to play the AUX function.

3. Plug in the **AUX** cable (not included) to the **AUX LINE-IN** on the back of the clock. The LCD will show AU for a few seconds.
4. Turn on your **MP3** device to listen to music through your clock.
5. Adjust the volume on your **MP3** device (you cannot adjust the music volume on your clock when AUX is being played).

Reset

If your clock displays irrelevant time or does not function properly, which may be caused by electro-static discharge or other interference, press the RESET button once. The clock will return to all default settings.

Care and Maintenance

- **Do Not Mix Old and New Batteries**
- **Do Not Mix Alkaline, Standard, Lithium or Rechargeable Batteries**
- Do not expose the Alarm Clock to extreme temperatures, vibration or shock.
- Keep Alarm Clock dry.
- Clean the Alarm Clock with a soft damp cloth. Do not use solvents or scouring agents.
- The Alarm Clock is not a toy. Keep it out of reach of children.
- The Alarm Clock is not to be used for medical purpose or for public information, but is determined for home use only.
- The specifications of this product may change without prior notice.
- Improper use or unauthorized opening of housing will void the warranty.
- If the Alarm Clock does not work properly, change the batteries and/or check the a/c cord connection.

Specifications

Alarm duration:	1 hour
Snooze duration:	5 to 60 minutes
Nap timer alarm duration:	5 minutes
Nap timer selections:	5, 10, 15, 30, 45, 60, 75, 90 minutes OFF
Sleep timer selections:	5, 10, 15, 30, 45, 60, 75, 90 minutes OFF
Volume:	U01 (low) U02 (medium) U03 (high)

Two Year Warranty (U.S.A.):

Equity products are warranted for two years from the date of consumer purchase against defects in material and workmanship. During this period such defects will be repaired, or the product will be replaced at Equity's option, without charge. This warranty does not cover damage caused by misuse or negligence. ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OR FITNESS AND MERCHANTABILITY, ARE LIMITED IN DURATION TO THE PERIOD ENDING ONE YEAR FROM THE DATE OF PURCHASE. Some states do not allow limitations on how long an implied warranty last so the above limitation may not apply to you. This warranty gives you specific legal rights and you may have other rights, which vary from state to state.

If your product is not working properly, please send:

- The product
- A letter explaining the problem
- and $10.00 for postage and handling to:

Equity by La Crosse
Warranty Department
2830 South 26th St
La Crosse, WI 54601

Note: For best performance, the battery should be replaced at least once a year to maintain the best running accuracy. Ensure the battery used is new and the correct size. Clean the battery contact and also those of the device prior to installation. Please help in the preservation for the environment and return used battery to an authorized depot. Remove the battery from the clock if you do not intend to use for an extended period of time.

Made in China
Printed in China

14-07-01