**User's Manual**

**[Alarm clock 1104CC80]**

- Thank you for your purchase.
- Read this User’s Manual before using this product.

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**Safety Advice**

Please read carefully and be sure to follow instructions.

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### Explanation of symbols

- Œ indicates prohibited conduct.
- † indicates compulsory items.
- ❔ Indicates a hazard with a medium level of risk which, if not avoided, could result in death or serious injury.
- ❔ Indicates a hazard with a low level of risk which, if not avoided, could result in mild or moderate injury.

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### Warning

Do not install or store the clock within reach of children.

- There is a risk of injury due to accidental swallowing of the battery or screws. If accidental swallowing occurs, seek medical treatment immediately.
- Please follow to prevent battery from leaking, heating or exploding.
  - Do not short-circuit the battery.
  - Do not damage the battery.
  - Do not heat the battery.
  - Do not disassemble the battery.
  - Do not recharge the battery.
  - Do not expose the battery to fire.

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### Caution

- Do not insert the batteries in the wrong direction. This can cause the battery to leak or heat up resulting in damage or injury.
- Remove the battery from the clock when not in use for a long time.
- If the battery is kept in, leakage may occur.
- To avoid battery leakage or explosion, please follow the below:
  - If the clock stops, either replace the battery with a new one or remove the battery.
  - Even when the clock is still working, change the battery regularly once per year.
  - Do not subject to shock such as strong vibrations or by dropping it. Doing so will result in damage or malfunction.
  - Do not touch with wet hands. This can lead to rust or damage.
  - Do not disassemble or modify. This may cause injury or malfunction.
  - Incorrect care of this clock may result in loss of lustre or fading. Please observe the following care instructions.
  - Do not scrub or rub the surface of the case excessively.
  - Do not use bleach, detergent, wax, chemically treated cloth, benzine, thinner, alcohol, or spray cleaner to clean the case.

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### Battery Specification

This product is manganese batteries or alkaline batteries, of 1.5V.

- Please do not use the following batteries as it may result in damage to our product.
  - AAA manganese battery R6P (1.5V) (The plastic part or battery may deteriorate.)
  - High-capacity batteries (The plastic part or battery may deteriorate.)
  - Alkaline batteries (The plastic part or battery may deteriorate.)

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### Disposal of the clock and batteries

- Please dispose of in accordance with the regulations of your local government area.
- Please dispose your clock and batteries separately.

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### About the ticking of the clock

Function and operation sound of sweep second hand type
- One second is divided into 4 movements. It moves smoothly. (Smooth movement)
- Per second, sound occurs. (Go by dividing one second. Stutter sound.)

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### The operation sound you hear from the clock

- Operation sound you hear will vary depending on the situation and environment in which to hang a table clock.
- There are differences in the size of the sound operation noise generated from the complete body clock, because the vibration is in resonance, as such as wall or frame.
- Even those of the same type, there is a difference in sound working individually even if the product. This is caused by the presence of several factors overlap including the reasons mentioned above.
- The inside of the clock as gear structure, even if the function of the clock is operating normally, there are individual differences, but the number of years has elapsed, the operation noise will increase little by little.

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### Specifications

**Usable Temperature and Humidity Range:**
- -10 to 50°C (+14 to +122°F), below 85%RH
  *Avoid condensation*

**Time Accuracy:**
- Average monthly difference within ±20 seconds (when used at temperatures between 0°C(32°F) and 35°C(95°F))

**Alarm Accuracy:**
- ±5 minutes to the set alarm time.

**Alarm Sound:**
- Electronic sound (Sound increases in 4 steps)

**Snooze function:**
- Alarm sound pauses for about 5 minutes

**Auto-stop function:**
- Alarm sound stops automatically in about 5 minutes

**Light function:**
- 1 light bulb

**Power Source:**
- AA manganese battery R6P (1.5V) or AA alkaline battery LR6 (1.5V)

**Battery Life:**
- Approx. 500 hours when the clock alarm sounds for 30 seconds and the light turns on for 3 seconds. / For manganese batteries.
  *Alkaline batteries have a long-life compared to manganese batteries.

- Product specifications may change without prior notice to make improvements.
  *The battery provided has been kept in factory storage so it may last shorter than the specified battery life.

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### How to Use

**How to Insert Battery & Set the Time**

1. Remove any battery cover.
2. Remove any insulating parts or paper.
3. Insert the battery into the battery holder after checking the side of the battery.
4. Turn the hand knob to set the time.

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### How To Use the Alarm

1. **Set the alarm time**
   - Be sure to turn the alarm knob in the direction of the arrow (anti-clockwise) to set the alarm.
   - Please check the alarm sound every time you reset the alarm time.
   - Alarm time can be set at 10 minute intervals.

2. **Turn on the alarm switch**
   - ON: Alarm will sound at the set time.
   - OFF: Alarm will not sound, or use to turn the alarm off.

3. **Auto-stop function**
   - When the alarm sound continues for more than 5 minutes, it will stop automatically.

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### Light function

- The light stays on while the light / snooze button is pushed. (It goes off when you release the button.)

### The alarm stops temporarily / turns on again (Snooze function)

Pressing the "light / snooze button" during the alarm will cause the alarm to sound for around 5 minutes and then it will start again.

- If you press the "light / snooze button" when the alarm sound is temporarily paused, it will start ringing in around 5 minutes.

- The snooze function can be used for 30–50 minutes after the time the alarm was set for.

- Move the alarm switch to OFF to prevent it from sounding.

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### Precautions for Using the Alarm

- Rotating the alarm dial anticlockwise may reduce the accuracy of the alarm and cause it to sound earlier than the set time.
- When the alarm switch is set to ON, the alarm will sound twice a day in the morning and afternoon. If not in use, turn the alarm OFF.
- Due to the structure of the alarm mechanism, it may sound anytime between 5 minutes before or after the set time.
- The alarm volume increases in four steps every five seconds from when it begins sounding.
- When the alarm switch is ON, it will start to ring from the set time and stops automatically after 5 minutes (Auto-stop function).

- Please be careful not to apply pressure to this [Knob to move clock hands]. Because it is linked to the hands of the clock, the load can cause the clock malfunction such as the clock going slow. (For example, the goods remain fallen, and is in contact with the floor)

- If you give a shock to the product, there is a possibility that the battery and the clock need is out. In addition, it will be the cause of the clock’s breaking down, please be careful.

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### Maintenance

- When the clock is hung, the clock or wall may become soiled due to static electricity so please clean regularly.
- If the product is dirty, wipe clean with a soft cloth. If the product is very dirty, wipe with a soft cloth slightly damped with a solution of water and diluted mind detergent. Wipe dry.

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### Troubleshooting

Check these items first if the product does not appear to be working properly.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The time is slow or fast.</td>
<td>Time accuracy is affected by temperature which may cause the time to speed up or slow down.</td>
<td>If the time inaccuracy builds up, make sure to turn the hands knob in the direction of the arrow to fix the correct time.</td>
</tr>
<tr>
<td>The hands aren’t moving.</td>
<td>The battery is inserted incorrectly.</td>
<td>Insert the battery after checking the direction.</td>
</tr>
<tr>
<td>The alarm doesn’t sound.</td>
<td>Insert the battery after checking the direction.</td>
<td></td>
</tr>
<tr>
<td>The alarm doesn’t sound.</td>
<td>The battery is low.</td>
<td>Change to a new battery.</td>
</tr>
<tr>
<td>The alarm doesn’t sound.</td>
<td>The alarm switch is OFF.</td>
<td>Turn the alarm switch ON.</td>
</tr>
</tbody>
</table>

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**Specifications**

**Power Source:**
- 1 light bulb

**Battery holder**
- Alarm knob
- Hands knob

**Battery holder**
- Battery holder

**Light / snooze button**
- Alarm switch
- Hands knob

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**Battery Life:**
- Approx. 1 year (When the clock alarm sounds for 30 seconds and the light turns on for 3 seconds)

**Battery Capacity:**
- The battery is low.
- Change to a new battery.