

PRECISION

AP028



The configuration of your clock may differ somewhat from that shown in the illustration.

AP028 (1009-1)

INSTRUCTION MANUAL

OPERATION

Open the battery compartment and insert two AA type batteries, the clock will display time and date. Immediately, radio signal reception is initiated and the mark flashes. After 2 to 5 minutes, a full mark shows that your clock gets a successful reception and automatically sets its time and date. Reception and time calibration are initiated everyday at 2:00 AM automatically.

If the signal is too weak and the clock cannot receive proper time information, reception will be terminated after 7 minutes and a half tower mark will appear. After an unsuccessful reception, trying for reception is initiated automatically at 3:00am, 4:00am and 5:00am. If the clock fails in radio reception, try to find a better place (near window or rotate the clock in 45-degree steps) and press **MANUAL RECEIVE** for 2 seconds. The radio signal reception will be initiated again.

To enhance radio signal reception

Place the clock where minimal electrical disturbance or shielding effects are expected. Try to avoid positioning very close TV sets or computers.

TO SET DATE, TIME MANUALLY

1. Press **SET** for 2 seconds.
2. The **YEAR** digit is flashing. Press **[+]** or **[-]** to set year.
3. Press **SET** to switch to **MONTH** setting. When the month digit is flashing, press **[+]** or **[-]** to set month.
4. Press **SET** to switch to **DATE** setting. When the date digit is flashing, press **[+]** or **[-]** to set date.
5. Press **SET** to switch to **12/24H** setting. When the 24-hour digit is flashing, press **[+]** or **[-]** to set hour format.
6. Press **SET** to switch to **HOUR** setting. When the hour digit is flashing, press **[+]** or **[-]** to set hour.
7. Press **SET** to switch to **MINUTE** setting. When the minute digit is flashing, press **[+]** or **[-]** to set minute.
8. Press **SET** again to get back to normal.
9. When holding down the **[+]** or **[-]** continuously, the digits move at high speed.

TO VIEW THE ALARM TIME

Press **ALARM SET** once to view the alarm time.

TO TURN ALARM ON/OFF

Press **ALARM SET** to switch to **ALARM ON/OFF** setting. When alarm time show on LCD, press **[+]** to switch alarm on (**(((•)))**) and off.

TO SET ALARM TIME

1. Press **ALARM SET** for 2 seconds. When **HOUR** digit is flashing, press **[+]** or **[-]** to set hour.
2. Press **ALARM SET** to switch to **MINUTE** setting. When minute digit is flashing, press **[+]** or **[-]** to set minute.
3. Press **ALARM SET** again to get back to normal.

TO SNOOZE THE ALARM

When the alarm time you set is reached, press **SNOOZE/LIGHT** button to pause the alarm. The alarm will start again after 5 minutes later. Once the alarm is activated, it will turn off automatically after 2 minutes if no other buttons are pressed. Press **SNOOZE/LIGHT** again to pause it. Press the alarm button to completely turn off the alarm.

THERMOMETER FUNCTION

1. A built-in sensor measures temperature and the value is displayed either in Celsius (°C) or Fahrenheit (°F). The measuring temperature range is 0°C(32°F) to 50°C(122°F).
2. Press **-** to select °C or °F.

TO FORCE RADIO RECEPTION

1. Press **MANUAL RECEIVE** button for 2 seconds will force to receive radio signal.
2. Press **MANUAL RECEIVE** button once will terminate to receive radio signal, when the clock is under receiving mode.

TO ILLUMINATE THE DISPLAY

Press **SNOOZE/LIGHT** button to illuminate the display for 5 seconds.

BATTERY REPLACEMENT

1. Replace batteries when the display becomes dim.
2. Open the battery compartment cover on the back of the clock.
3. Remove both old batteries and replace with new batteries.
4. Make sure that the positive (+) and negative (-) ends are in the correct position, otherwise the clock will be damaged. Alkaline AA batteries are recommended to be used for Radio-Controlled Clock.
5. Close the battery compartment cover.