**REAL TIME ALARM SETTING**

To "REAL TIME: ALARM SETTING"

1. Press SET button, if hours settings more than 12.
2. Min/Sec settings more than 12.
3. Then press SET button, "E" will appear and second for 5 seconds to show alarm set time.

**FEATURE**

1. Real time/alarm clock with hourly chime.
2. Count up / down timer with stopwatch.
3. Easy setting by key tone buttons.
4. Alarm sound for 1 min.
5. Timer recall and check data function.
6. Error sound system.
7. Over time recording.
8. 1-sec stopwatch, chronograph, timer, to record.

**ERROR CHIME**

If hour, setting more than "60" min/Sec, setting more than "30" then press SET button and sound.

For 5 seconds or invalid error setting.

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<table>
<thead>
<tr>
<th>Time Setting</th>
<th>Error Chime</th>
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<tbody>
<tr>
<td>9:50:00</td>
<td>E 9:50:00</td>
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<td>00:00</td>
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</tbody>
</table>
1. Press S1, LCD show "TIMF" TIMER MODE indicator.

2. Press S2, Choose TIMER UP or DOWN.

3. TIMER Setting, EY: Press 1

4. Press 2.

5. Press 3

6. Press 4

7. Press 5.

8. Press 6


9. b. IN Timer-up mode, press S2, start count up.

10. a. When time is down to Zero, will start to count automatically.

10. b. IN TIMER up mode when time is up to "the preset time", will sound for 60 seconds.

11. press any key Stop SOUND press S2, stop counting.

12. press S2, Time reset to Zero.

"TIME'S up" disappear.
- TIMER RECALL

At any time when timer stop, press S5 will show "the preset time" press S7, start counting.

- VIEW DATA

While the digits start to count up or Down, press S5 will show the "preset time" until key release, then return to running automatically.

- SOUND STOP

When the sound is output, it is stopped by depressing any keys in any mode. In this case, one press stop the sound.

- HOW TO STOP COUNTING

During Sound, want to stop counting, must press S2 ( stop ) twice immediately

- NOTE

If the count-up TIMER is in RUN Status, the COUNT DOWN TIMER will not be allowed. On the other hand, if the count-Down TIMER is in RUN status, the count-up timer will not be allowed, too.

When the battery is changed with new one or take off the battery, then re-insert it then will appear blank LCD display or random wording LCD display. It's normal conditions of IC feature.

We should "re-start the IC circuit"-just press buttons S2, S3, S4, S5 at the same time.

The it will start working normally.
6. CLOCK SETTING

1. Press 1, LCD shows

2. Press 5, SET: LCD shows "SET" flashing

3. Press 1, LCD shows

4. Press 2, LCD shows

5. Press 3, LCD shows

6. Press 35 (PM), LCD shows

7. Press 0, LCD shows

8. Press 54 (SET), LCD shows "SET" disappear, then finish setting. Seconds start counting.
1. Press 5, LCD show
2. Press 34, "SET" then
3. Press 1
4. Press 2
5. Press 0
6. Press 0
7. Press OK/PM,
8. Press 64, "SET" disappear then.
   finish setting ALARM ON automatically.
9. Press 53, Mode change to "
   CLOCK":

**ALARM ON/OFF**

1. Press 55, choose ALARM ON or OFF.
   The mark "*** A***" indicates ALARM ON.

**ALARM SOUND STOP**

When the sound is output, it is stopped by
pressing any button in any mode.
In this case a beepsed sound only stops
the sound. ALARM SOUND for 3 Minutes.

**CHIME ON/OFF**

"SOURLY CHIME" only work when
ALARM SETTING ON.