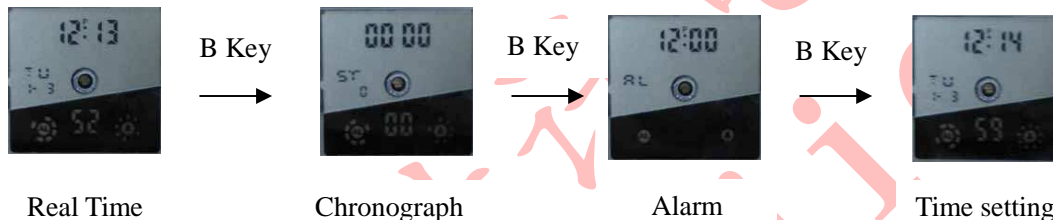




A . Features

- 12 Digits LCD Display, Display Hour ,Minute ,Second ,Month ,Day and Week
- Daily Alarm and Chime hourly
- Snooze
- 12 / 24H format selectable
- 1/100 second Chronograph with split functions
- EL backlight

B . Operational Manual



1. At any state ,press A key EL backlight for 3s .

2. Chronograph

- Press D key to Start/Stop running ;
- When stop ,press C key to zero .
- When running ,press C key to split count. indicator "SP" showing
- Then press D key to exit split count ,and stop counting ; press C key again to zero ;
- When running ,press B key to return to Real Time Mode ,and it running at back .

3. Daily Alarm

- Turn On / Off Alarm and Chime
Press D key to turn on/off Alarm () or Chime ()
- Alarm setting : Press C key to select "Hour " or "Minute "setting, Press D key to adjust the flashing item, Press C key to confirm, Press B key to return to Real Time mode.
- Alarm Snooze ON/OFF

At Alarm sounding state ,press C key or D key to stop sounding ,and press B key to ON/OFF snooze function .When Snooze function be ON ,it will sound five minutes later ,and auto stop after sounding for 20 Second.

4. Time Setting

- "Second " flashing when loading ,press D key to zero ; Press C key to select item as following sequence :
Hour → Minute → Month → Day → Day of Week → Second
- When setting "Hour " ,"H" display for 2 4 H format ;" A " or " P " for 1 2 H format .
- Press D key while the seconds are in the range of 30 to 59 resets them to 00 and adds 1 to the minutes . In the range of 00 to 29,the minutes are unchanged.

C. Specifications

- Module Size : $\Phi 33.2\text{mm}$
- Module Thickness (include buzzer): 8.80mm
- Operational Temperature Range : $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$
- Operational Voltage : 3.0V
- Accuracy : $\pm 90\text{sec/month}$
- Battery Code : CR2016(capacitance: 90m Ah)
- static average current : $\leq 0.98\mu\text{A}$ (static maximum current : 3.5uA)
- Alarm average current : $\leq 1.46\text{mA}$ (Alarm maximum current : 7.0mA)
- EL lighten average current : $\leq 9.18\text{mA}$ (ELlighten maximum current : 12mA)
- Battery life : ≥ 24 month (Japan Lithium)

Under the following conditions:(4 backlight operation (3 seconds) perday; 60 seconds of alarm operation per day)

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Date	10/08/31	10/09/02	10/09/02