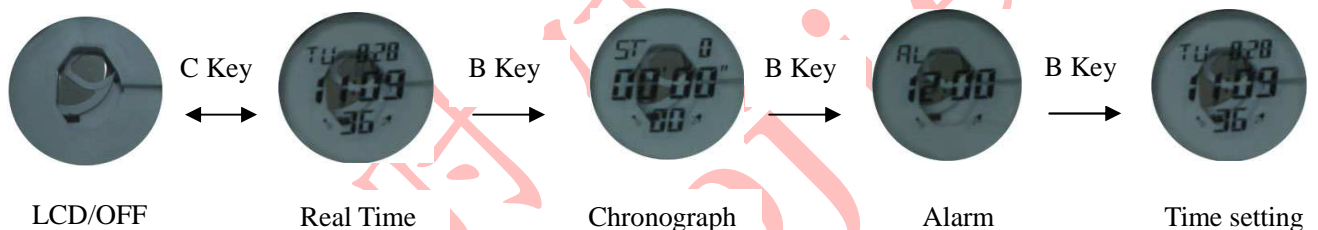




A . Features

- Display Hour ,Minute ,Second ,Month ,Day and Week
- Daily Alarm and Chime hourly, snooze functions
- 12 / 24H format selectable
- 4year calendar
- Chronograph functions(The display range of the Chronograph is 23 hours ,59 minutes ,59.99 seconds)

B . Operational Manual



1. At any state, Press C key On / Off LCD display.

2. Chronograph

- The display range of the Chronograph is 23 hours, 59 minutes, 59.99 seconds.
- Press D key to Start/Stop running ;
- When stop, press A key to zero.
- When running, press A key to split count.
- Then press D key to exit split count ,and stop counting ;
- When exit split count ,press A key to display all counts ; and press A 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 A key to select "Hour " or "Minute "setting, Press D key to adjust the flashing item, Press A key to confirm, Press B key to return to Real Time mode. When the time goes to the alarm time you set, it will ring bell for 20seconds.
- Alarm Snooze functions
At Alarm sounding state, press B key to snooze function. It will sound five minutes later, and auto stop after sounding for 20 Second.
- At alarm sounding state, press A or D, C key stop the alarm after sounding.

4. Time Setting

- In the time setting mode , "Second " flashing when loading, Press A key" Hour " ,Press A key to select item as following in sequence :
Hour → Minute → Month → Day → Week
- Press D key to adjust the flashing item.
- 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 : $\Phi 40.20\text{mm}$
- Module Thickness (include buzzer): 10.0mm
- 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 : $\leq 2.14\mu\text{A}$ (static maximum current : 4.5uA)
- Alarm average current : $\leq 2.29\text{mA}$ (Alarm maximum current : 8.0mA)
- Battery life : ≥ 18 month (Japan Lithium)

Under the following conditions:(60 seconds of alarm operation per day)

	Prepared	Checked	Approve
Name	冯碧颜	徐治中	宋检望
Date	12/09/26	12/09/26	12/09/26