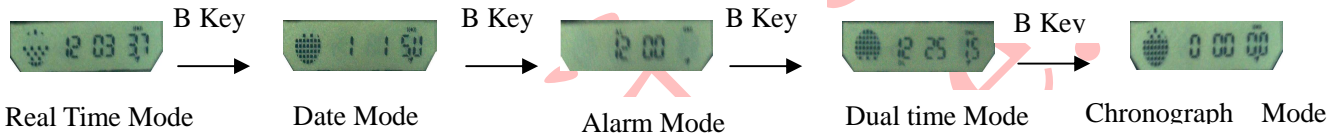




A . Features

- 6 Digits LCD Display, Display Hour ,Minute ,Second ,Month ,Day and Week
- Daily Alarm and Chime hourly
- 12 / 24H format selectable, Auto Calendar
- 1/100 second Chronograph
- Dual time .
- EL backlight

B . Operational Manual



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

2. Real Time

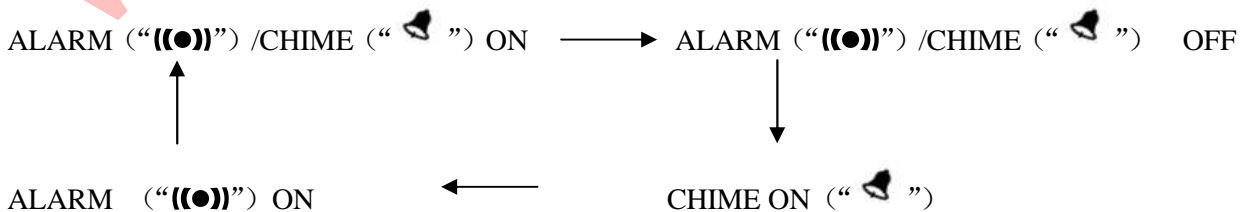
- Press C key for 2 seconds to enter into the time setting mode. "Second " flashing when loading , press B key to zero ; Press C key to select the blinking digit according to the following sequence: Hour → Minute → 12H/24H . Press B key to adjust the flashing
- Press B key while the seconds are in the 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.
- If there is no key operation for 60 second, Setting Mode will be exit and returned to Real Time Display Mode.

3. Date Mode

- Press C key for 2 seconds to enter into the date setting mode "Month" flashing when loading .Press C key to select item as following sequence: Day and Week .Press B key to adjust the flashing .
- If there is no key operation for 60 second, Setting Mode will be exit and returned to Date Display Mode.

4. Daily Alarm

- Press C key for 2 seconds to enter into the date setting mode, "Hour " flashing .Press C key to select item as following sequence: “ Minute (hour digit) ”、 “ Minute (Minute digit) ”、 “ ALARM/CHIME ” switch .
- Press B key to adjust the flashing .
- Intercalate “ ALRM/CHIME ” switch , gradation as follows :



- There will be 20s alert when alarm time is over.
- If there is no key operation for 60 second, Setting Mode will be exit and returned to Alarm Display Mode.

5. Dual time

- Press C key for 2 seconds to enter into the Dual time setting mode," Hour " flashing when loading , Press C key to select item as following sequence :
Minute → 12H/24H
- Press B key to adjust the flashing.
- If there is no key operation for 60 second, Setting Mode will be exit and returned to Dual Time Display Mode.

6. Chronograph

- Press C key to Start/Stop running ;
- When stop , press C key for 2 seconds zero .

C. Specifications

- Module Size : $\Phi 33.2\text{mm}$
- Module Thickness : 7.75 mm
- Operational Temperature Range : $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$
- Operational Voltage : 1.5V
- Accuracy : $\pm 90\text{sec/month}$
- Battery Code : SG3
- Current Consumption for Digit (maxima) : $\leq 2.5 \mu\text{A} (T=25^{\circ}\text{C})$
- Current Consumption for Digit (averagely) : $\leq 1.5 \mu\text{A} (T=25^{\circ}\text{C})$
- Alarm Current : $\leq 2.5 \text{mA}$
- EL Current : $\leq 10\text{mA}$
- Battery life : 13month (Japan Lithium)
3 backlight operation (9 seconds) per day
20 seconds of alarm operation per day

	Prepared	Checked	Approve
Name	冯碧颜	韦章龙	刘成恒
Date	05/12/12	05/12/12	05/12/12