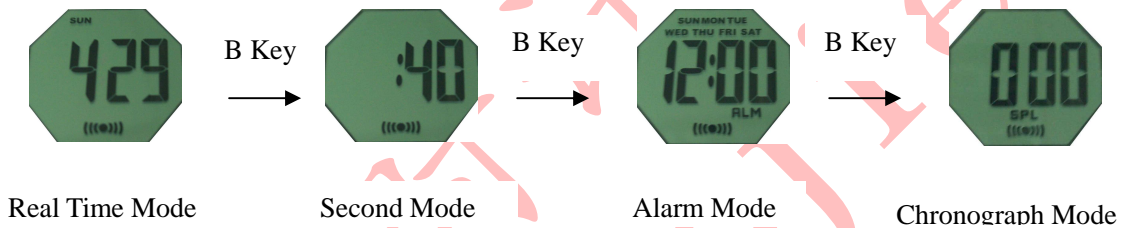




A . Features

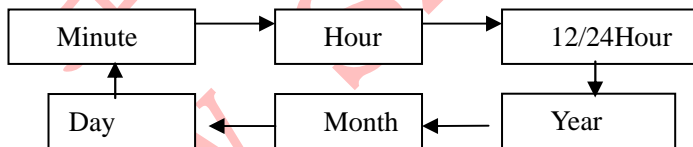
- 4 Digits LCD Display, Display Hour ,Minute ,Second ,Year(2000 年~2099 年)、Month ,Day and Week
- Daily Alarm and Chime hourly
- 12 / 24H format selectable, Auto Calendar
- 1/100 second Chronograph with split functions
- At any state ,press A key LED for 3s .
- Key tone
- Except mount mode or If there is no key operation for 60 second, Setting Mode will be exit and returned to Real Time Display Mode.

B . Operational Manual



1. Real Time

- Use the Real Time Mode to set and view the current time and date.
- In the Real Time Mode. Press D key to view the current date, Release D key will return the Real Time Mode
- To set the time and date:
 - a). In the Real Time Mode. Press C key until the minutes start to flash, which indicates the setting screen.
 - b). Press B key to move the flashing in the sequence shown below to select other settings shown.



- c). When the setting you want to change is flashing, press D key to change it as described below.

change this setting	Perform this button operation
Minutes, Hour, Year, Month, Day	Press D key to increase the setting
12/24Hour	Press D key to change he 12-hour format or 24-hour format

- d). The day of the week is automatically displayed in accordance with the date (year, month, and day) settings.
- e). With the 12-hour format, the P (PM) indicator appears to the left of the hour digits for times in the range of noon to 11:59 p.m. and no indicator appears to the left of the hour digits for times in the range of midnight to 11:59 a.m.

- f). With the 24-hour format, times are displayed in the range of 0:00 to 23:59, the P (PM) indicator not appears to the left of the hour digits for times, The 24H indicator appears to the under of the hour digits for times.
- g).The 12-hour/24-hour timekeeping format you select in the Real Time Mode is applied in all other modes.

2. Second Display Mode

- Use the Second Mode to view the current second of the Real Time Mode .

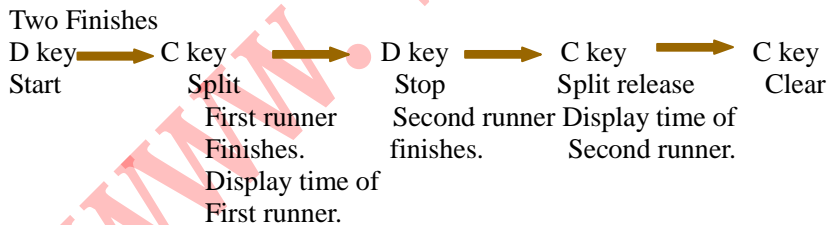
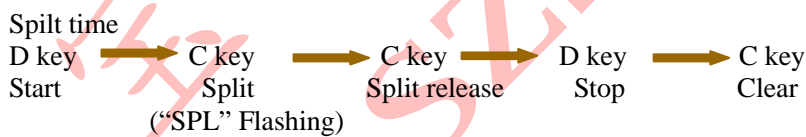
3. Daily Alarm

- Set the hour and minutes for the alarm time. The alarm sound will be active everyday by enable alarm function.
- Alarm Operation: The alarm tone sounds at the preset time for about 30 seconds. Pressing any button stops the alarm tone operation.
- Turn On / Off Alarm and Chime
Press D key to turn on/off Alarm (“ **(((●)))** ”) or Chime
The indicator(“ **(((●)))** ”)is shown the Alarm Signal on. All the day of the week is displayed In the Alarm screen is shown the Chime on.
- Alarm setting :In the Alarm Mode, press C key until the minute setting of the alarm time starts to flash, Press B key to select "Hour " or "Minute "setting, Press D key to adjust the flashing item, Press C key to confirm.

4. Chronograph

- The Chronograph lets you count elapsed time, split times, and two finishes.
- The display range of the Chronograph is 29 minutes, 59seconds, and 1/100 second..
- “SPL” is displayed in the stopwatch mode at split time. When the stopwatch is counting, the“ SPL” is flashing. When the stopwatch stop, the“ SPL” is always on.
- The stopwatch will be count to max. values and restart from zero until you stop it.
- Press B key to change different mode, it will clears the split time.

To measure times with the stopwatch



C. Specifications

- Module Size : $\Phi 30.2$ mm
- Module Thickness : 6.7 mm
- Operational Temperature Range : $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$
- Operational Voltage : 3.0V
- Accuracy : $\pm 60\text{sec/month}$
- Battery Code : CR2016
- Current Consumption for Digit (maxima) : $\leq 3.5 \mu\text{A} (T=25^{\circ}\text{C})$
- Current Consumption for Digit (averagely) : $\leq 2.5 \mu\text{A} (T=25^{\circ}\text{C})$
- Alarm Current : $\leq 2.5 \text{ mA}$
- EL Current : $\leq 15 \text{ mA}$
- Battery life 2 LED operation (6 seconds) per day : 18 month (Japan Lithium)
- 30 seconds of alarm operation per day

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	Prepared	Checked	Approve
Name	冯碧颜	徐治中	宋检望
Date	07/10/24	07/10/24	07/10/24