

LIGHT ( A Key ) ———



———— ( D Key ) START

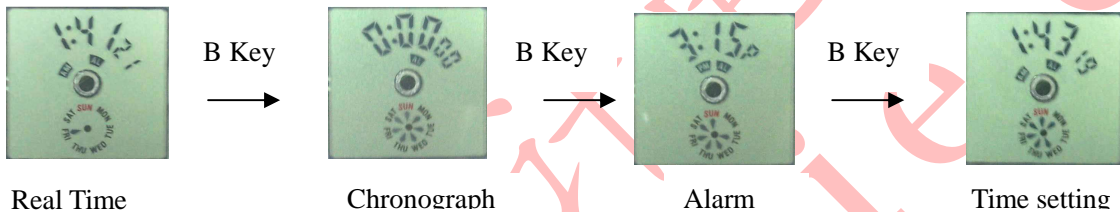
MODE ( B Key ) ———

———— ( C Key ) RESET

## A . Features

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

## B . Operational Manual



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

### 2. Real Time

- Press C key to display Alarm ;Press D key to display Date .
- Turn On / Off Alarm and Chime
  - a). Press C + D key to turn on / off Alarm ,indicator " **AL** "displaying for On .
  - b). Press C + B key to turn On / Off Chime ,all days of week displaying for On .

### 3. Chronograph

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

### 4. Daily Alarm

- "Hour " flashing once entry Daily Alarm .
- 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 to stop sounding ,and press D key to ON/OFF snooze function .When Snooze function be ON ,it will sound five minutes later ,and auto stop after sounding for a minute .

## 5. Time Setting

"Second " flashing when loading ,press D key to zero ; Press C key to select item as following sequence :  
Minute → Hour → Day → Month → Week

- Press D key to adjust the flashing item.
- 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 :  $\Phi 33\text{mm}$
- Module Thickness : 8.4 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) :  $\leq 2.0\ \mu\text{A}(T=25^{\circ}\text{C})$
- Alarm Current :  $\leq 2.5\ \text{mA}$
- EL Current :  $\leq 10\ \text{mA}$
- Battery life 3 backlight operation (9 seconds) per day : 18month(Japan Lithium)  
60 seconds of alarm operation per day

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