

# **BJ3622** MOVEMENT INSTRUCTION

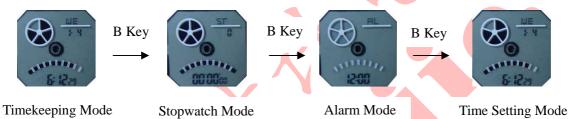




#### A. Features

- ➤ 12 digits LCD screen displays hour, minute, second, month, date and week.
- ➤ Daily Alarm and Hourly Time Signal.
- Snooze
- ➤ 12-hour / 24-hour format selectable.
- ➤ 1/100 second stopwatch with split functions.
- EL backlight.

## **B**. Operational Manual



1. In any mode, EL will illuminates for 3 seconds by pressing A key, press B key to select operation mode.

### 2. Stopwatch mode

- The display range of the stopwatch is 23 hours, 59 minutes, 59.99 seconds, when reaches its limit (23 hours, 59 minutes, 59.99 seconds), the stopwatch will automatically re-start to count from zero.
- When stopwatch is more than 59 minutes 59.99 seconds, it will display from 1 hour to 23 hours at "date" position.
- To measure times with stopwatch: In stopwatch mode, press D key once to start counting, then press D key again to stop counting. When it stops, seconds clear to zero by pressing C key.
- In stopwatch mode, press D key to start counting, and press C key to enter split time. along with " indicator flash to display on the screen, then press C key again to exit SPL, and press D button to stop counting, then stopwatch resets to zero by pressing C button.
- ➤ When stopwatch is running, press B key three times to return to time display mode, it will continue to run in the background.
- ➤ When at the state of split time, press B key to exit from split time, the stopwatch will continue to run in the background.

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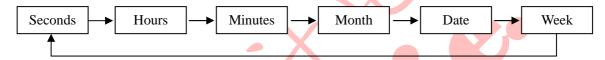


#### 3. Alarm mode

- To turn on / off Daily Alarm and Hourly Time Signal: In alarm mode ("Hour" or "Minutes" not flash), press D key to turn on / off Alarm ( ) and Hourly Time Signal ( ) in sequence.
- To set alarm time: In alarm mode, press C key, "Hours" starts flashing, press D key to adjust hours, then press C key again, "Minutes" starts flashing, and press D key to adjust minutes, press C key again to exit from setting.
- When alarm time is reached, alarm tone will sound with BB-BB for 20 seconds, alarm indicator (\*\*) will be flashing, press B, C, D to stop alarm tone after it starts to sound.
- > Snooze function: When alarm tone sounds, press B key to turn on snooze function, at this time, alarm tone will sounds for 20 seconds in five minutes. Press B, C, D key to stop it.

#### 4. Time setting mode

In time setting mode, "Seconds" starts flashing, which indicates time setting screen, press D key to adjust "seconds" to zero, press C key to adjust setting items (flashing) in sequence as below:



- When related setting item is flashing, press D key to adjust, and press B key to exit from setting.
- When adjust "Hours", it is 12-hour format if "A" or "P" indicator appears on the screen by pressing D key, while it is 24-hour format if "H" appears on the screen.

# C. Specifications

 $\triangleright$  Module Size :  $\Phi$  36.2mm

Module Thickness (include buzzer): 9.55mm

➤ Operational Temperature Range : -10°C~60°C

Operational Voltage : 3.0V

Accuracy :  $\pm 90 \text{sec/month}$ 

➤ Battery Code : CR2025(capacitance: 170m Ah)

static average current :  $\leq 1.40 u A$  (static maximum current : 3.5uA)

➤ Alarm average current : ≤1.63m A (Alarm maximum current : 6.0mA)

 $\triangleright$  EL lighten average current :  $\le 8.86$ m A (EL lighten maximum current : 10.0mA)

➤ Battery life : ≥36 month (Japan Lithium)

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

	Prepared	Checked	Approved
Name	冯碧颜	赵星亮	刘成恒
Date	13/09/14	13/09/14	13/09/14

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