

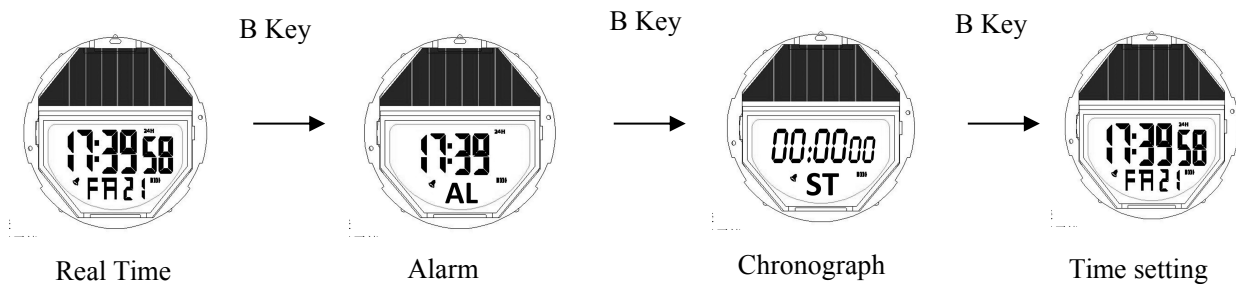
# USER MANUAL OF SKMEI MODEL 1405



## A . Features

- ★ 10 Digits LCD Display , Display Hour ,Minute ,Second ,Date and week.
- ★ Daily Alarm and Chime hourly
- ★ 12 / 24H format selectable
- ★ 1/100 second Chronograph with split functions
- ★ EL backlight
- ★ Without sun or light , the watch power come from the battery.
- ★ In the sun or light source , the solar panel can accept solar / light power , and supply it to the watch for work , no need battery power.

## B . Operational Manual



### 1. Real Time

- ★ Press D key to convert 12/24 time, the screen shows "24H" when it is the 24 hour mode.

### 2. Daily Alarm

- ★ Turn On / Off Alarm and Chime: In Alarm mode ("Hour" and "Minute" do not flashing), press D key to turn on/off the Alarm : ( 🔔 ) and Chime: ( 🎵 ) in turn.
- ★ The Alarm opening sign ( 🔔 ) and the Chime opening sign ( 🎵 ) are displayed in all function modes.
- ★ Whatever function mode is currently displayed, the Alarm will ring for 20 seconds when it reaches the preset time and the Alarm sign ( 🔔 ) will flash during the Alarm.
- ★ After turning on the Chime, sound ( BI BI ) will be issued at every Chime hour.
- ★ Alarm setting : 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.

### 3. Chronograph

- ★ The display range of the Chronograph is 59 minutes, 59.99 seconds.
- ★ If the Chronograph is not stopped, even if the Chronograph function is exited, the test time will continue.
- ★ If the Chronograph function is withdrawn, the halfway time will be cleared and the picture will return

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to the time-lapse measurement screen when the halfway time is displayed in the screen.

- \* Press D key to Start/Stop running.
- \* When stop, press C key to zero.
- \* When running , press C key to split count .
- \* When press D key to exit split count .
- \* Press C key to Chronograph, that is to record the completion time of the first player.
- \* Then press D key to complete the measurement, record the completion time of the second players and finally press C key to clear the record.

## 4. Time Setting

- \* "Second " flashing when loading ,press D key to zero ; Press C key to select item as following sequence : Minute, Month, Day, Week.
- \* When running, press B key to return to Real Time Mode.

## C. Specifications

- \* Module Size :  $\Phi 36.20\text{mm}$
- \* Module Thickness (include buzzer): 8.7mm
- \* Operational Temperature Range :  $-10^{\circ}\text{C}\sim 60^{\circ}\text{C}$
- \* Operational Voltage : 3.0V
- \* Accuracy :  $\pm 45\text{sec/month}$
- \* Battery Code : CR2032(capacitance: 220m Ah)
- \* static average current :  $\leq 2.02\mu\text{A}$  (static maximum current : 3.5uA)
- \* Alarm average current :  $\leq 0.98\text{m A}$  (Alarm maximum current : 3.5mA)
- \* EL lighten average current :  $\leq 7.41\text{m A}$  (ELlighten maximum current : 10.0mA)
- \* Battery life :  $\geq 48\text{ month}$ (Japan Lithium)

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