

A. Features

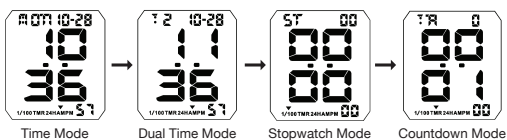
- Dual time mode.
- Stopwatch function.
- 24-hour countdown timer function.
- LED backlight function.

B. Time display and button function



C. Mode display and switch

Mode Order:



D. Time mode setting function

Button functions in time mode:

- Press[A]button: short press to turn on backlight.
- Press[B]button: short press to switch mode.
- Press[C]button: long press and hold 2S to enter setting state.
Press C button to switch settings 12/24H-> second-> hour-> minute-> year-> month-> day-> 12/24H (Cycle)
- Press[D]button: short press is to set item increase 1. Press and hold 2S is to set item increase quickly.
- Press[D]button: short press to switch 12/24H.

Remark:

1. All mode settings states will automatically exit the setting state after 6 seconds of no operation and return to the time mode.
2. Set second, press D button to reset second to 00 when seconds < 30, and add 1 minute when seconds ≥ 30.

E. Dual time mode setting function

Button functions in time mode:

- Press[A]button: short press to turn on backlight.
- Press[B]button: short press to switch mode.
- Press[C]button: long press and hold 2S to enter setting state.
- Press[B]button to switch settings hour-> minute-> hour (Cycle)
- Press[D]button: short press is to set item increase 1. Press and hold 2S is to set item increase quickly.

Remark:

1. The second in the dual time mode is synchronized with the second in time mode.
2. In the dual time mode, no operation for 1 minute to return to the time mode.
3. All mode settings states will automatically exit the setting state after 6 seconds of no operation and return to the time mode.

F. Stopwatch mode setting function

Button functions in stopwatch mode:

- Press[A]button: short press to turn on backlight.
- Press[B]button: short press to switch mode.
- Press [C]button: short press to pause stopwatch, press again to restart. When the stopwatch is running, press C button to take the time split value.
- Press D button: Start/Pause the stopwatch on/off.

Remark:

1. The limit of Stopwatch Mode measurement time is 23 hours 59 minutes 59 seconds.
2. When the maximum time is reached, the stopwatch automatically stop and reset.
3. Stopwatch is stopped for 1 minute to return to Time Mode (stopwatch still running does not return).
4. For running stopwatch < 30 minutes are displayed as "minutes, seconds and 1/100 seconds", for running stopwatch ≥ 30 minutes are displayed as "hours, minutes and seconds".
5. For running stopwatch, the 1/100second(less than 30 minutes) or second(more than 30 minutes) is displayed flashing at 1HZ.
6. Stopwatch Operation:
Elapse time measurement operation:
D button (start) → D button (stop) → D button (re-start) → D button (stop)
Pause the mid-time operation:
D button (start) → C button (mid-time measurement) → D button (stop) → C button (reset)
Measurement time operation for two players:
D button (start) → C button (mid-time measurement) → C button (mid-time measurement release) → D button (stop)

G. Countdown timer mode function

Button functions in counter time mode:

- Press[A]button: short press to turn on backlight.
- Press[B]button: short press to switch mode.
- Press[C]button: short press to pause countdown timer, press again to restart. Long press and hold 2S to enter setting state.
Press[B]button to switch settings hour > minute > second (Cycle).
Press[D]button: short press is to set item increase 1. Press and hold 2S is to set item increase quickly. After setting finished, press C button to return to setting state.
- Press[D]button: Start/Pause countdown time.

Remark:

1. Alarm for 10 seconds after countdown finished and then automatically returns to the start value.
2. The setting range of countdown time is from 00:00:00 to 23:59:59.
3. Countdown operation:
D button (start) → Start the measurement operation → D button (stop) → D key (recovery) → countdown finished.
4. All mode settings states will automatically exit the setting state after 6 seconds of no operation and return to the time mode.