

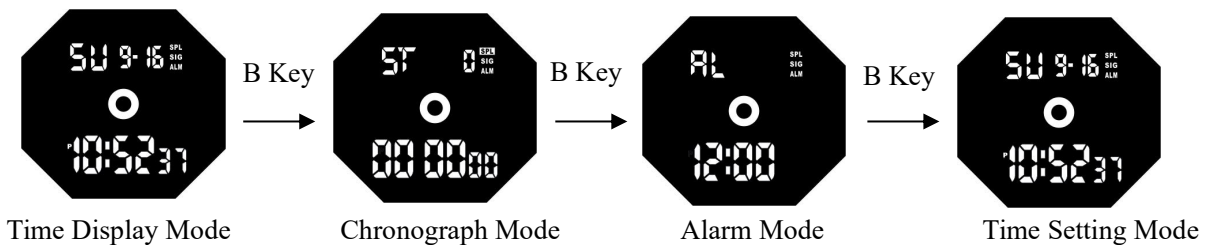
NAVIFORCE NF9135 MOVEMENT INSTRUCTION



A. Brief Introduction of Functions

- 12-unit of timing function, displaying hour, minute, second, day, month and week.
- Alarm and hourly chime function
- Snooze function
- 12- / 24-hour time format selection
- 1/100s chronograph
- EL backlight

B. Function Modes

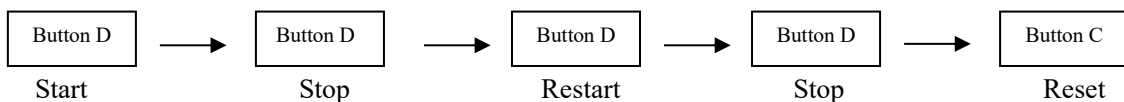


1. In any mode, press A to turn on EL backlight for 3 seconds.

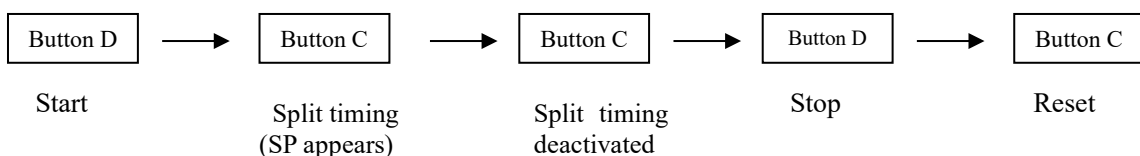
2. Chronograph Mode

- The testing range of chronograph is 23 hours 59 minutes 59.99 seconds.
- If the chronograph is not stopped, it will continue to timing. And when it reaches the limit, it will restart timing again from zero.
- When exit the screen of chronograph mode during split time, the chronograph function returns to timing operation of lap time automatically.
- In chronograph mode:

Lap time:

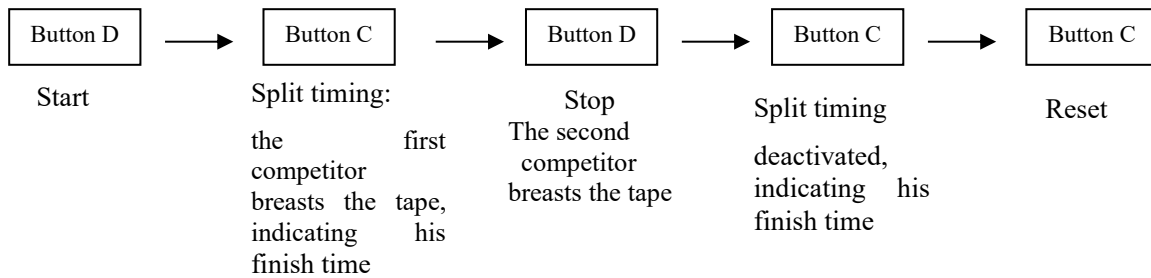


Split time:



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Finish time of two competitors:



3. Alarm Mode

- In the Alarm Mode, press D to activate / deactivate alarm and hourly chime function, with the signal “ALM” for activating alarm and “SIG” for activating hourly chime.
- Alarm Setting: In the Alarm Mode, press C, and the “Hour” flashes, press D to adjust the flashing item; Press C again and the “Minute” flashes, press D to adjust the flashing item again; press C to complete the setup.
- In case that the alarm is activated, if the preset time is up, the alarm will sound for 20 seconds with the flashing display of ◀ before it stops automatically. Press one of the A, C, D keys for stop the alarm.
- Alarm snooze function: when alarming, press B key to activate alarm snooze function. The alarm will sound for 20 seconds again after the normal state of five minutes.

4. Time Setting

- In time setting mode, "second" flashing indicates that the watch has entered time setting state. Press D to adjust “Second” to zero. Press D key to select the following items in turns:
Hour → Minute → Month → Date → Day of Week → Second
- Press D key to adjust the flashing item.
- Press B key to exit the time setting state and return to time display mode.
- When setting “Hour”, the display of “H” shows 24H format; “A” or “P” for 12H format.

C. Quality Standards

- Movement Dimension : $\Phi 36.2\text{mm}$
- Thickness (incl. buzzer) : 9.30mm
- Working Temperature : $0^{\circ}\text{C}\sim 50^{\circ}\text{C}$
- Working Voltage : 3.0V
- Accuracy : $\pm 90\text{sec./month}$
- Battery model and capacity : CR2025 (capacity: 170mAh)
- Average quiescent current : $\leq 1.53\mu\text{A}$ (Max. quiescent current: 4.0uA)
- Average alarm current : $\leq 0.97\text{mA}$ (Max. alarm current: 4.0mA)
- Average EL flashing current : $\leq 7.51\text{mA}$ (Max. EL flashing current: 10.0mA)
- Battery Lifetime (85%) : ≥ 24 months

(For each press, the light flashes 4 times and 3 sec. / time, i.e., 12 seconds in total; and alarm for 60 seconds every day.)