

Cal. 5020.B



## English User's Manual

Battery type: 395 (diameter 9.5mm x 2.6mm / SR 927 SW)  
Accuracy: +20 / -10 seconds per month

In case your watch needs to be repaired or to raise claims under a guarantee, please contact the point of sales



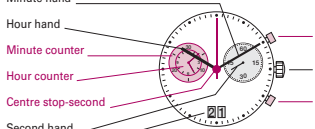
### Description of the display and control buttons

#### Display elements

- Minute hand
- Hour hand
- Minute counter
- Hour counter
- Centre stop-second
- Second hand
- Date

#### Control buttons

- Push-button A
- Crown
- Push-button B



### Hour counter Push-button A

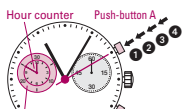


### Chronograph: Basic function

(Start / Stop / Reset)

Example:

- Start:** Press push-button A.
- Stop:** to stop the timing, press pushbutton A once more and read the 3 chronograph counters: **4h / 20 min / 38 sec**
- Zero positioning:** Press push-button B. (The 3 chronograph hands will be reset to their zero positions).



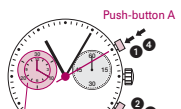
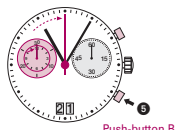
### Chronograph: Accumulated timing

Example:

- Start:** (start timing)
- Stop:** (e.g. 15 min 5 sec following 1)
- Restart:** (timing is resumed)
- Stop:** (e.g. 10 min 5 sec following 3) = **25 min 10 sec**  
(The accumulated measured time is shown)

- Reset:** The three chronograph hands are returned to their zero positions.

**Please note:**  
\* Following 4, the accumulation of the timing can be continued by pressing push-button A (Restart / Stop, Restart / Stop, ...)

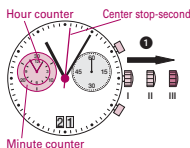


### Chronograph: Intermediate or interval timing

Example:

- Start:** (start timing)
- Display interval:** e.g. 10 minutes 10 seconds (timing continues in the background)
- Making up the measured time:** (the 3 chronograph hands are quickly advanced to the ongoing measured time).
- Stop:** (Final time is displayed)
- Reset:** The 3 chronograph hands are returned to their zero position

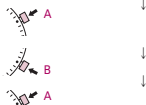
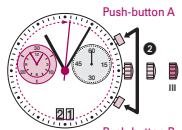
**Please note:**  
\* Following 2, further intervals or intermediates can be displayed by pressing push-button B (display interval / make up measured time, ...)



### Adjusting the chronograph hands to zero position

Example:  
One or several chronograph hands are not in their correct zero positions and have to be adjusted (e.g. following a battery change).

- Pull out the crown to position III (all 3 chronograph hands are in their correct or incorrect zero position).
- Keep push-buttons A and B depressed simultaneously for at least 2 seconds (the centre stop-second rotates by 360° → corrective mode is activated).



### Adjusting the centre stop second

Single step: A 1 x short

Continuous: A long

### Adjusting the next hand B

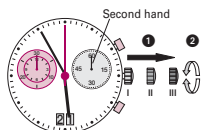
### Adjusting the minute counter hand and the hour counter hand (mechanical coupled)

Single step: A 1 x short

Continuous: A long

### Returning the crown to position I

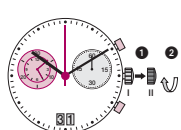
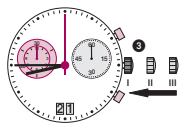
Termination of the chronograph hands adjustment (can be carried out at any time).



### Setting the time

- Pull out the crown to position III (the watch stops).
- Turn the crown until you reach the correct time 8:45.
- Push the crown back into position I.

**Please note:**  
\* In order to set the time to the exact second, 1 must be pulled out when the second hand is in position «00». Once the hour and minute hands have been set, 2 must be pushed back into position I at the exact second.

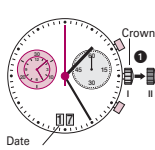


### Setting the date (quick mode)

- Pull out the crown to position II (the watch continues to run).
- Turn the crown until the correct date 11 appears.
- Push the crown back into position I.

**Please note:**  
During the date changing phase between 9 PM and 12 PM, the date must be set to the date of the following day.

An extreme acceleration in setting the date with quick mode can induce a false date indication. The synchronization is re-established by setting the date from 01 till 31 (crown in position II).

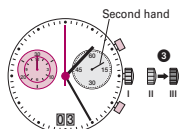
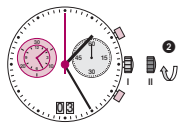


### Setting the date/time

Example:  
- Date / time on the watch: 17 / 1:25 AM  
- Present date / time: 4 / 8:30 PM

- Pull out the crown to position II (the watch continues to run).

- Turn the crown until yesterday's date appears 3



- Pull out the crown to position III (the watch stops).
- Turn the crown until the correct date 4 appears.
- Continue to turn the crown until the correct time 8:30 PM appears.
- Push the crown back into position I.

**Please note:**  
\* To set your watch to the exact second, please refer to the chapter entitled «setting the times»  
\*\* Please observe the AM/PM clock rhythm.

